



(Accredited with Grade 'A' by NAAC)

**Supporting Documents Metric No- 6.5.2**

**6.5.2 Institution has adopted the following for Quality assurance**

**Response: A-** Any 5 or all of the above

1. Academic Administrative Audit (AAA) and follow up action taken
2. Conferences, Seminars, Workshops on quality conducted
3. Collaborative quality initiatives with other institution(s)
4. Orientation programme on quality issues for teachers and students
5. Participation in NIRF

Year	Conferences, Seminars, Workshops on quality conducted	Academic Administrative Audit (AAA) and initiation of follow up action	Participation in NIRF along with Status.	ISO Certification. and nature and validity period	NBA or any other certification received with program specifications.	Collaborative quality initiatives with other institution(s) (Provide name of the institution and activity	Orientation programme on quality issues for teachers and students organised by the institution, Date (From-To) (DD-MM-YYYY)
	Details	Yes	Yes	No (In Process)	In Process application submitted	Details	Students and teachers

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**(Accredited with Grade 'A' by NAAC)**

**INTERNAL QUALITY ASSURANCE CELL**

AUH/IQAC/AAA/Corr./4

Date: - 30.05.2022

To,

Pro-Vice Chancellor

**Academic Administrative Audit**

It is to bring to your kind notice that IQAC proposes to conduct an audit by an external expert which can be initiated in coordination with all the Head of the Institutes/Schools.

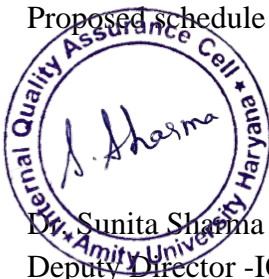
Please find enclosed herewith a tentative schedule of the audit and proposed list of external experts for each institution.

You are requested to grant your approval to this AAA audit which IQAC shall notify to the heads of the institutions, and will conduct the audit in the presence of an external expert.

Submitted for your kind approval please.

Enclosures:-

Proposed schedule for academic & administrative audit of institute/school.

  
Sunita Sharma  
Deputy Director -IQAC



Prof. (Dr) Padmkali Banerjee  
Pro Vice Chancellor



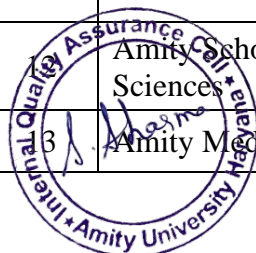


(Accredited with Grade 'A' by NAAC)

## INTENAL QUALITY AND ASSURANCE CELL

### Proposed Schedule for visit of IQAC Members and External Experts

S.No	Institute	IQAC Members and External Experts	Date	Time
1	Amity School of Architecture and Planning	Ar. Raina Garg	20.06.2022	11:00 AM
2	Amity School of Hospitality	Dr. Vaskar Sengupta	21.06.2022	11:00 AM
3	Amity College of Commerce	Prof. Premanand	22.06.2022	11:00 AM
4	Amity Institute of Design (ASFA & ASFDT)	Mr. Rajiv Pande	23.06.2022	11:00 AM
5	Amity School of Liberal Arts & Foreign Languages	Dr. Tanvir Aeijaz	24.06.2022	11:00 AM
6	Amity Institute of Behavioural and Allied Sciences	Prof.(Dr) Dinesh Singh	25.06.2022	11:00 AM
7	Amity Institute of Clinical Psychology	Dr. Vikas Sharma	28.06.2022	11:00 AM
8	Amity Institute of Pharmacy	Prof. D.N Mishra	29.06.2022	11:00 AM
9	Amity School of Engineering and Technology	Dr. Raj Kumar	30.07.2022	11:00 AM
10	Amity Institute of Biotechnology	Mr. Andwer. M. Lynn	01.07.2022	11:00 AM
11	Amity Law School	Dr. Amar Kumar Sundram	04.07.2022	11:00 AM
12	Amity School of Applied Sciences	Dr. Ghanshyam	05.07.2022	11:00 AM
13	Amity Medical School	Dr. Hitendra Ahooja	06.07.2022	11:00 AM



14	Amity College of Nursing	Prof. Jyoti Kathawal	07.07.2022	11:00 AM
15	Amity Business School	Prof (Dr) Anil Kumar Mittal	08.07.2022	11:00 AM
16	Amity School of Earth and Environment Science	Prof. Tarun Kumar Thakur	11.07.2022	11:00 AM
17	Amity School of Communication	Mr. Vrushali Puranik	12.07.2022	11:00 AM



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

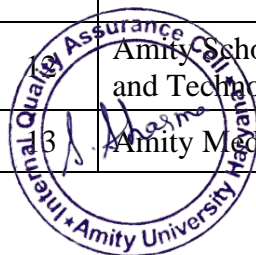


(Accredited with Grade 'A' by NAAC)

## INTENAL QUALITY AND ASSURANCE CELL

### Revised Schedule for visit of IQAC Members and External Experts

S.No	Institute	IQAC Members and External Experts	Date	Time
1	Amity School of Architecture and Planning	Ar. Raina Garg	20.06.2022	11:00 AM
2	Amity School of Hospitality	Dr. Vaskar Sengupta	21.06.2022	11:00 AM
3	Amity College of Commerce	Prof. Premanand	22.06.2022	11:00 AM
4	Amity Institute of Design (ASFA & ASFDT)	Mr. Rajiv Pande	23.06.2022	11:00 AM
5	Amity School of Liberal Arts & Foreign Languages	Dr. Tanvir Aeijaz	24.06.2022	11:00 AM
6	Amity Institute of Behavioural and Allied Sciences	Prof.(Dr) Dinesh Singh	25.06.2022	11:00 AM
7	Amity Institute of Clinical Psychology	Dr. Vikas Sharma	28.06.2022	11:00 AM
8	Amity Institute of Pharmacy	Prof. D.N Mishra	29.06.2022	11:00 AM
9	Amity School of Applied Sciences	Dr. T.D. Dogra	30.06.2022	11:00 AM
10	Amity Institute of Biotechnology	Mr. Andwer. M. Lynn	01.07.2022	11:00 AM
11	Amity Law School	Dr. Amar Kumar Sundram	04.07.2022	11:00 AM
12	Amity School of Engineering and Technology	Dr. Vivek Jaglan	05.07.2022	11:00 AM
13	Amity Medical School	Dr. Hitendra Ahooja	06.07.2022	11:00 AM



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

14	Amity College of Nursing	Prof. Jyoti Kathawal	07.07.2022	11:00 AM
15	Amity Business School	Prof (Dr) Anil Kumar Mittal	08.07.2022	11:00 AM
16	Amity School of Earth and Environment Science	Prof. Tarun Kumar Thakur	11.07.2022	11:00 AM
17	Amity School of Communication	Mr. Vrushali Puranik	12.07.2022	11:00 AM



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

# AMITY UNIVERSITY HARYANA

## Academic and Administrative Audit Report



**Session 2021-2022**

**INTERNAL QUALITY ASSURANCE CELL**



Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

# **INTERNAL QUALITY ASSURANCE CELL**

## **Annual Quality Assurance Academic and Administrative Audit Report by External members - 2021-2022**

### **1. Introduction**

Amity University Haryana (AUH) has been functioning as a private university in Haryana, since 2010. The University has been continuously upgrading the curricula and infrastructure in order to improve the quality of education. Through its distinctiveness as an academic institution over a long period of time, the university believes in continuous quality assessments and assurance. Therefore, the authorities in line with one of its mission “To foster academic innovations to create an environment of student centric learning” have voluntarily started the academic audit since 2014 with the establishment of the Internal Quality Assurance Cell at AUH, to implement and improve quality standards and strategies through internal and external evaluation; and look into its strengths and weakness and identify the scope for continual improvement.

Academic and Administrative audit (AAA) gives a standard system based on parameters for quality education. The IQAC is merely an enabler. In this process documentation of a department is very useful for futuristic reference. IQAC undertakes periodic audits to improve processes related to teaching-learning, structures and methodologies. Recommendations and feedback by IQAC are analyzed and implemented for improvements. Academic standards set by institution tend to benchmark the institution on the quality it provides to its stakeholders.

### **2. . Objective of Audit**

1. The objective of the academic audit was an independent assessment of the institute/school by an internal peer and external member in team.
2. The external academic audit of Faculty of Studies was organized by IQAC through a self-designed proforma to review and analyze the prevailing academic and administrative processes and functioning of the institutes / schools.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

### 3. Methodology adopted for External audit:

The audit team physically verified the documents, Amizone related verticals, had a face-to-face interaction with Head of the institution & each faculty member.

### 4. Observations and recommendations:

Based on the information gathered from the available documents in the institutes and through faculty interactions, the audit committee made a sincere endeavor to put forward certain views, observations, and recommendations faculty wise in the report with expectations that these recommendations, when implemented, will best serve the interest of the university as intended.

### 5. Profile of Faculty of Studies at AUH:

Achieving academic excellence is the core philosophy of Amity University Haryana and is the driving force behind its academic rigour and high-quality teaching-learning process which instill a spirit of learning amongst students. The curriculum and methodologies are designed to enhance holistic development of students.

AUH has been accredited with **Grade “A”** by NAAC

AUH has achieved commendable position in the following Rankings:

- **National Institutional Ranking Framework (NIRF)**- The university has been placed in the band of 101-150 in the overall category.
- **In MDRA – India Today Ranking:** In this ranking the university has participated in overall and institution wise categories. In the overall university PG (programmes)- it has been positioned at 17<sup>th</sup> rank in private universities in the country among all private and government institutions.
- **The Week Hansa Group:** The university participated in this ranking in the overall category and has been remarkably positioned at 4<sup>th</sup> place across all emerging universities in India. It has been ranked as 2<sup>nd</sup> in Delhi – NCR and has achieved 9<sup>th</sup> rank in private universities in North Zone and 18<sup>th</sup> rank in North Zone among all private and government institutions and 53<sup>rd</sup> rank in all (Govt. & Pvt.) universities in India.



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

The university offers 105 UG, PG and M. Phil programmes, and Ph. D in specialization fields in the Six Faculty of Studies / Departments as listed below:

- **Faculty of Management Studies & Behavioural Sciences**
- **Faculty of Science, Engineering & Technology**
- **Faculty of Arts**
- **Faculty of Law**
- **Faculty of Health & Allied Sciences**
- **Faculty of Architecture and Planning**

### **5.1.- FACULTY OF MANAGEMENT STUDIES & BEHAVIOURAL SCIENCES**

The department comprises of five institutes as under.

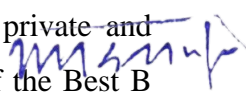
- ❖ Amity Business School
- ❖ Amity College of Commerce
- ❖ Amity School of Hospitality
- ❖ Amity Institute of Behavioral and Applied Sciences
- ❖ Amity Institute of Clinical Psychology

The faculty offers 23 programs at undergraduate & post graduate level with 11 minor tracks offered as open elective, along with Ph. D programs in different specializations. The faculty in the department are talented and sincere who come from the best institutions. They are academically and professionally amongst the best and have sanskaras to become true role models for the students in the department.

- The Faculty of Management Studies & Behavioural Sciences participated in National Institutional Ranking Framework (NIRF). In the discipline Management it was ranked 92<sup>nd</sup> (100) position.
- **In MDRA – India Today Ranking:** Amity Business School (ABS)- has been featured as

One of the best BBA colleges, ranked 36<sup>th</sup> in overall category among all private and government institutions. Amity Business School was also featured as one of the Best B



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Schools securing 82<sup>nd</sup> rank in private universities and 109<sup>th</sup> rank in all government and private universities in India.

- **Times B School:** Amity Business School was placed at 10<sup>th</sup> position in the overall category across all private universities.
- **Times of India -** Amity Business School has been ranked at 22<sup>nd</sup> position for the BBA programme in overall category.

Amity Institute of Clinical Psychology is recognized by Rehabilitation Council of India (RCI) and the Clinical Psychology programmes is well in demand in the contemporary society where people are leading a robotic life.

### **Summary of observations as stated under:**

- i. The department has been instrumental in producing entrepreneurs with support and handholding from E Cell and Incubation centre.
- ii. It has also established Centres of Excellence for BRICS studies, Rural Innovation & Social Entrepreneurship (RISE).
- iii. It has established extensive industry integration with strong industry-academia connect via corporate guest lectures etc.
- iv. The student centric approach to teaching learning encourages students to undertake live projects, case studies, online courses and certification programs which enhance their knowledge quotient.
- v. The faculty members in the department are research orientated and publish research papers in reputable journals. Faculty participate in national and international conferences, seminars, workshops etc.
- vi. Computer labs, Counselling and Guidance lab, psychological labs, labs of hospitality are established in the department and equipped with the latest tools and equipments to conduct practical sessions.
- vii. AIBAS students work on social awareness programmes in the institute as a part of project. The students also visit NGOs and wellbeing centers which is a best practice for hands on learning.
- viii. The faculty members of AIBAS take Behavioural Science (BS) workshops across university. This helps in the grooming and placement of the students.



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

## Recommendations:

- To identify emerging areas for research projects, consultancies, and training funded by external agencies such as government, NGOs and other private institutions nationally and internationally.
- Faculty members are advised to go on beyond campus and participate as resource person/ experts in various activities like conference, seminar, judging events, extend/deliver lectures in other educational institutions of repute and industry.
- Amity Institute of Clinical Psychology can introduce RCI approved Professional Diploma in Clinical Psychology.

## 5.2.- FACULTY OF SCIENCE, ENGINEERING & TECHNOLOGY

This department comprises of four institutes as stated below:

- Amity School of Engineering & Technology,
- Amity School of Applied Sciences
- Amity Institute of Biotechnology, and
- Amity School of Earth & Environmental Science.

The department offers 41 undergraduate & postgraduate programmes with 20 minor tracks offered as open elective along with Ph.D. programs in different domain-specific specializations to fulfill the needs of skilled professionals as per the market demand.

- The Faculty of Science Engineering & Technology University participated in National Institutional Ranking Framework (NIRF). In discipline Engineering it was ranked 114<sup>th</sup> (200) position.
- **Data Quest CMR Top Tech School Survey 2022:** Amity School of Engineering and Technology (ASET) participated in Top Tech School category. ASET has been ranked at 38<sup>th</sup> position in private universities and at 48<sup>th</sup> position in overall category in all government and private institutions in India.



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

- Amity School of Engineering and Technology (ASET) has been featured as one of the best B. Tech college and ranked 72<sup>nd</sup> in overall category among all private and government institutions.
- Amity School of Applied Sciences (ASAS) has been featured as one of the best B.Sc. colleges, ranked 82<sup>nd</sup> in overall category among all private and government institution.

The Department has the most experienced, qualified and renowned faculty from the best institutions in the nation. State of the art research labs are available in the department to carry out multidisciplinary and intra and inter collaborative research at AUH.

### **Summary of observations as stated under:**

- The department has Centres of Excellence in Data Science and Computational Biology and Genomics and Proteomics.
- The Department works in collaboration with National Institute of Solar Energy, an autonomous institute of Ministry of New and Renewable Energy for conducting Skill Development training program and has a Memorandum of Understanding (MOU) between Amity University Haryana, India, and NLD Training Institute, Bhutan
- The department has many research fellows who have cleared JRF. Full time Ph.D scholars are actively involved in carrying out research activities. The faculty in Amity Institute of Biotechnology (AIB) is holding doctorate degree and has received many accolades and awards which indicate highest global standards in research, industry integration and academics.
- The faculty in the department have published papers in Scopus indexed and other indexed journals, and books with ISBN number. The participation of the faculty members in academic activities such as seminar/conferences/workshops nationally and internationally is commendable.
- The department has world class laboratories for carrying out research and Centres of Excellence v.i.z Amity Centre for Ocean Atmospheric Science and Technology, Centre for Robotics and Amity Centre for Stem Cell Research, Data



*[Signature]*  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

Science and Computational Biology, Pollution Control, and Genomics and Proteomics. Central Instrument Research Facility (CIRF) and procured cutting edge equipment's for biological as well physical science research increases the prospect of faculty and students to carry out interdisciplinary research. The department has computer labs, electronics labs, aerodynamics labs, mechanical labs, labs of biotechnology; forensic sciences, chemistry and bio-chemistry are equipped with machines and equipment's required for practical work. Stock registers of consumable and non-consumable items, issue and return register of equipment's, chemicals etc. for practical work in the research labs are also being maintained. Various research labs are also established in the department. Good lab practices are displayed in the lab.

- vi. Amity School of Earth and Environmental Science (ASEES) has undertaken Social Initiatives in renewable energy, rainwater harvesting, sewage and effluent treatment plants, zero water discharge, and waste management. The school conducts field trips on flora and fauna available in 110 acres of lush green campus. The school offers Environmental Studies a four-credit core course to undergraduate program of the university in the first year as per UGC guidelines.

## Recommendations:

- Projects/ assignments based on higher order thinking skills/ critical thinking should be given to students. It will enhance their applicative knowledge which will be fruitful in industry exposure or for patenting.
- Scope for the development of interdisciplinary projects useful for resolving emerging societal problems.
- Institute's rich infrastructure and research facilities like CIRF and other research centres can provide excellent opportunities for national/international research projects and be instrumental in generating internal revenue for the organization by promoting research activities.
- Increase Collaboration activities with foreign universities through MoUs for faculty and student exchange programmes.
- To explore more avenues for funding sponsored research and consultancy.



  
 Registrar  
 Amity University Haryana  
 Manesar, Gurgaon-122413

- Identify, explore and extend research opportunities in areas of environmental health, conservation, wastewater treatment, green energy, pollution control, waste management and environmental policies.
- To increase the number of students who have cleared JRFs as full-time research scholars in the state-of-the-art research facilities available in the campus.

### 5.3.- FACULTY OF ARTS

The department consists of three institutes as mentioned below.

- Amity School of Liberal Arts and Foreign Languages
- Amity School of Communication
- Amity Institute of Design

A total of 16 undergraduate & post graduate programs with 18 minor tracks offered as open elective in this department along with Ph. D in different specializations. Amity School of Liberal Arts (ASLA) has been featured as one of the best B.A colleges, ranked 89th in the overall category among all private and government institution. Amity School of Communication (ASCO) has been featured as one of the best B.A colleges, ranked 28th in overall category among all private and government institutions.

The department also offers various language programmes which are value added courses mandatory for UG & PG students and offers Communication Skills course in workshop mode for all UG and PG students.

### Summary of observations as stated under:

- The faculty adopts blended learning pedagogy as mode of instructions in the department. Tutorials, lectures, role play, flipped classrooms, presentation, learning by doing, simulation teaching etc. are a part of teaching- learning process adopted in the department. The classes are equipped with LCD projectors and internet connectivity. ICT tools are extensively used during teaching learning process.

- In terms of addition to the adequate infrastructure facilities a language lab is also available equipped with software which is instrumental in enhancing the



Registrar  
Amity University Haryana  
Manesar Gurugram-122413

understanding of foreign language for the students. The department has design labs - with various types of special machines to create costumes of different patterns. There is a 'Textile lab' where the students perform experiments on the fabric procured which helps them in understanding the texture of the fabric for designing costumes.

- iii. Cultural and sports activities form an integral part of extracurricular activities. The department has been working very enthusiastically to provide the vital orientation to students to imbibe them with rich cultural dimensions of our great civilizations and help in development of their personality and character. The department has been organizing various cultural events in the university to enhance the students' experience. The department facilitates the implementation of 24\*7 activity programme across all institutes in the university. Each school / institute houses one activity for keeping the students meaningfully engaged in the evening post university closure for the day. In this programme, various cultural events are organized like fashion shows, chess competition, dance performances, DJ nights and many more.

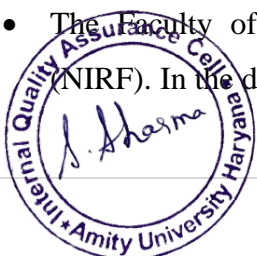
### **Recommendations:**

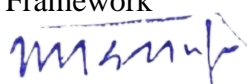
1. The faculty of the department is advised to encourage students to aspire for NET, SLET, Civil services and other competitive examinations. The number of students qualifying for national level competitive examinations like JRF, NET etc., is low. Steps may be taken to provide special coaching etc. for the students.
2. Utilize the scope for intra and extra departmental collaboration in conducting exchange programmes / research nationally and internationally.

### **5.4.- FACULTY OF LAW**

Amity Law School follows all the statutory regulations of Bar Council of India (BCI). 04 undergraduate & post graduate programs with 02 minor tracks offered as open elective in this department along with Ph. D in specialization field.

- The Faculty of Laws participated in the National Institutional Ranking Framework (NIRF). In the discipline Law and was ranked 27<sup>th</sup> (30) position.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

- Amity Law School (ALS) has been featured as one of the best Law colleges, ranked 36<sup>th</sup> in overall category among all private and government institution.

### **Summary of observations as stated under:**

1. There has been a marked increase in the number of students enrolled in the department.
2. The biggest strength of the school is its students as many of them have cleared the judiciary exams and all of them are actively placed. The students in the department participate in various inter university and intra university tournaments and win accolades for the school. The students are given coaching for competitive examinations and many of them have benefitted from it. Three students have received national award.
3. The department has its own library enriched with latest law books. E resources are also available in the library. The departmental library has sufficient books as per the norms of BCI.
4. The faculty adopts blended learning pedagogy as mode of instructions in the school. Tutorials, lectures, flipped classroom method with decided cases from various courts dealing with the issue at hand and presentation etc. are a part of learning imparted in the department. The classes are equipped with LCD projectors and internet connectivity. ICT tools are extensively used during the teaching learning process.
5. The school initiated national Moot Court competition in 2016. This competition draws participation of students from other universities as eminent judges/ academicians / practicing advocates interact with the students. The school has been organizing international conferences for faculty members and students.

### **Recommendations:**

1. The school can organize international Moot Court competitions to give hands on experience to its students and inculcate global perspective amongst the students.
2. The school should motivate faculty members to complete their Ph.D. in time if enrolled and for others to enroll at the earliest.
3. Organize events that help in building a relation with the Industry and Corporate world which will provide placement opportunities to students.



  
**Registrar**  
**Amity University Haryana**  
**Manesar, Gurgaon-122413**



4. Facilitate introduction of the programme LLM in Child Rights and Protection in collaboration with Kailash Satyarthi Children's Foundation for the Academic Session 2022-23.
5. To procure the ISSN number of the existing journal "ALSG Law Journal".

### 5.5. FACULTY OF HEALTH & ALLIED SCIENCES

The department comprises of three institutes namely:

- Amity Medical School
- Amity College of Nursing under the regulatory body Indian Nursing Council (INC)
- Amity Institute of Pharmacy in accordance with the regulatory body Pharmacy Council of India (PCI).

A total of 18 undergraduate & post graduate programs with 02 minor tracks offered as open elective in this department along with Ph.D. in different specializations. Amity Medical School is running a programme Bachelor in Audiology and Speech Language Pathology approved by Rehabilitation Council of India (RCI).

### Summary of observations as stated under:

- i. The department promotes regular engagement of faculty, staff and students with the neighborhood community for the holistic development of students and sustained community development, of the villagers, through various activities. The exposure of the students to extension and outreach activities helps in sensitizing them towards social issues and motivates them to work for the society. Voluntary activities organized by the department are as under:

- Health checkup camps for the villagers located in close proximity of the campus.
- Free optometry and audiology consultation to nearby villagers.

Community awareness programs are conducted by students in neighboring villages to address health, hygiene and social problems.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



- ii. The department has tie ups with hospitals like Paras, Fortis, Titan Eye Plus hospital for internship of students. The students visit hospitals as per their curriculum for hands on experience. The faculty in the department are actively involved in research activities. Patents have been filed from this department having societal relevance.
- iii. Amity Medical School (AMS) organizes culinary competitions, blood donation camps, health camps etc. The laboratories have maintained stock registers of consumable and non-consumable items. Physical verification of stock is carried out annually. Amity institute of Pharmacy was established in 2016. The institute has state-of-the-art, well-equipped laboratories for experiential learning outcomes. Good lab practices are displayed in the labs.

### **Recommendations:**

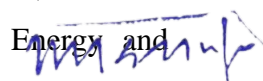
- The department should organize more workshops, seminars, conference and faculty development programmes for enhancing the knowledge quotient of the students and faculty respectively.
- Social awareness programs in collaboration with NGOs / government recognized institutions can be initiated in community health and extension activities.
- The department should focus on developing new technologies and products for IPR/ Patent purposes.
- Amity Medical School can introduce a new programme approved by Rehabilitation Council of India (RCI) Masters in Science in Speech Language Pathology.

### **5.6 -FACULTY OF ARCHITECTURE AND PLANNING**

Amity School of Architecture and Planning is following the statutory regulations of Council of Architecture (CoA). The faculty strength is filled as per the sanctioned posts and norms of council.

AUH is platinum Leadership in Energy and Environmental Design (LEED) certified campus. The University has established the prestigious Leadership in Energy and Environmental Design (LEED) lab in collaboration with Green Business Certification



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

Inc. (GBCI). Certification course is optional for students on LEED. It is an educational tool offered to suitable students across university mainly from Architecture, Planning, Civil and Mechanical Engineering and Environmental sciences. It is a classroom as well as field-based module offered to train students for green building design, operation and rating. The School of Architecture and Planning and School of Earth and Environmental Science are nodal institutes to offer this program.

The department offers 03 undergraduate & post graduate programs with 01 minor track offered as open elective along with Ph.D in specialization domain.

### **Summary of observations as stated under:**

- i. The department has its own library enriched with latest books on design and architecture. E-resources are also available in the library. The departmental library adds every year books as per the norms of Council. The student computer ratio is adequate. Software's required for the completions of the course are available in the computer lab. The school maintains its record as per the requirements of the council. The classrooms of this department are equipped with audio-visual facility.
- ii. Educational tours are organized every year for the students as a part of their curriculum. Students gain experiential knowledge and make their projects based on their tour on which they are evaluated. Students actively participate in NOS plan and have won laurels for their school. Students' progression w.r.t placement is good. Practically all students are placed after completion of the course. Several industry and site visits are regularly arranged to enable the students with the latest practices of the industry and to help them interact with Architects and Professionals of this field.
- iii. The faculty has professional membership, letters were perused during audit.

### **Recommendations:**

- To enhance the students' hands-on and experiential learning through a diverse array of innovative and creative initiatives.

To publish more, putting more emphasis especially on publications with high impact and quality.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

- To collaborate closely with the government to address some of the region's social and environmental problems.
- To start working as a consultant for institutions on architectural projects.
- Increase in the strength of students.

## **6. Conclusion:**

In line with the mission, vision and core values of the university the focus of the Departments are on academic, research and extension activities. Academic innovations play an integral role in all the departments. The department aims at all round development of students and groom their talents by motivating them to participate in co-curricular, extracurricular activities with an emphasis on integrity, ethics, global outlook and national pride. Overall, a good track record and performance of all the departments is excellent and appreciated. The abovementioned observations and recommendations are for fruitful discussions which will lead to improvement in quality of teaching learning and research, ultimately enhancing the quality of higher education.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



(Accredited with Grade 'A' by NAAC)

## INTERNAL QUALITY ASSURANCE CELL

### ACADEMIC & ADMINISTRATIVE AUDIT REPORTS (AAA)

Sr. No	(I) FACULTY OF MANAGEMENT STUDIES & BEHAVIOURAL SCIENCES
1	ABS - AMITY BUSINESS SCHOOL
2	ACC - AMITY COLLEGE OF COMMERCE
3	ASH - AMITY SCHOOL OF HOSPITALITY
4	AIBAS - AMITY INSTITUTE OF BEHAVIOURAL AND ALLIED SCIENCES
5	AICP - AMITY INSTITUTE OF CLINICAL PSYCHOLOGY
	(II) FACULTY OF SCIENCE ENGINEERING AND TECHNOLOGY
6	ASET - AMITY SCHOOL OF ENGINEERING AND TECHNOLOGY
7	ASAS - AMITY SCHOOL OF APPLIED SCIENCES
8	ASEES - AMITY SCHOOL OF EARTH & ENVIRONMENT SCIENCE
9	AIB - AMITY INSTITUTE OF BIOTECHNOLOGY
	AIISH - AMITY INSTITUTE OF INTERGRATIVE SCIENCES & HEALTH
	(III) FACULTY OF ARTS
10	ASCO - AMITY SCHOOL OF COMMUNICATION
11	ASLA - AMITY SCHOOL OF LIBERAL ARTS & FOREIGN LANGUAGES
12	AID - AMITY INSTITUTE OF DESIGN
	(IV) FACULTY OF LAW
13	ALS - AMITY LAW SCHOOL
	(V) FACULTY OF HEALTH AND ALLIED SCIENCES
14	AMS - AMITY MEDICAL SCHOOL
15	ACON - AMITY COLLEGE OF NURSING
16	AIP - AMITY INSTITUTE OF PHARMACY
	(VI) FACULTY OF ARCHITECTURE AND PLANNING
17	ASAP - AMITY SCHOOL OF ARCHITECTURE AND PLANNING

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



### Internal Quality Assurance Cell

### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 08.07.2022**

### Evaluative Report of the Institute/ School for the Academic Audit- Session 2021-2022

1. **Name of the Institution/ School:** Amity Business School

2. **Year of establishment:** 2010

3. **Is the department part of a School / Faculty of the university?**

Yes, the Department is part of Faculty of Management Studies and Behavioral Sciences (FMSBS).

4. **Names of programmes offered.**

Sr. No.	Under-Graduate Programmes	Sr No	Post- Graduate Programmes
1	Bachelor of Business Administration	1	Master of Business Administration
2	Bachelor of Business Administration (Banking & Finance)	2	Master of Business Administration (Banking & Finance)
3	Bachelor of Arts (Hons.) (Economics)	3	Master of Business Administration (Business Analytics)
4	Bachelor of Business Administration (International)	4	Master of Business Administration (Executive for Working Professionals)
		5	Master of Business Administration (Executive-Full-Time)
		6	Executive Master of Business Administration (Sustainability Management)
		7	Master of Business Administration (Sustainability Management)
		8	Master of Business Administration (Hospital & Healthcare Management)
		9	Master of Arts (Economics)
<b>Doctoral Programme</b>			
1	Ph D -Management (Full Time)	3	PhD- Economics (Full Time)

*[Signature]*

Registrar

Amity University Haryana



2	Ph D -Management (Part Time)	4	Ph D -Economics (Part Time)
---	------------------------------	---	-----------------------------

#### 5. Interdisciplinary programmes offered and departments involved.

Programme Name	Departments Involved
MBA HHM	Amity Medical School
Open Elective (Management)	Open for all other schools/department of the University
Open Elective (Entrepreneurship)	Open for all other schools/department of the University
Open Elective (Economics)	Open for all other schools/department of the University

#### 6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details)

##### MBA- (SUSTAINABILITY MANAGEMENT)

##### About the program

MBA in Sustainability Management is a newly launched program at Amity university, Gurugram. The course is being offered in collaboration with Presidio Business School which is ranked at Number 1 in Sustainability Management in the United States. The program is designed to make students, sustainable change leaders and enable them to formulate and implement crucial business strategies considering the 3 Ps of People, Planet and Profit to make a sustainable business organization. The cutting-edge curriculum has been designed in collaboration with Presidio which focusses on global standards and experiential learning. Apart from the imminent faculty members of Amity, the program will be delivered by industry experts.

##### PROGRAM OBJECTIVES

- ❖ Developing a conceptual understanding of the trends, issues, science and challenges underlying global sustainability problems.
- ❖ Developing expertise in providing environment friendly sustainable solutions.
- ❖ Evaluating, analyzing and collaborating across sectors to influence, motivate and effect positive, sustainable change.

##### Eligibility

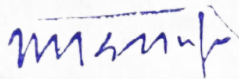
Graduation in any discipline with a minimum 50% marks.

##### Duration

2 years

#### 7. Details of programmes discontinued, if any, with reasons.

NIL

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



### 8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.

Name of Programme	Examination System
MBA (General)	Semester
MBA (B&F)	Semester
MBA (HHM)	Semester
MBA (Business Analytics)	Semester
MBA (EFT)	Trimester
MBA (EWP)	Semester
MBA- (Sustainability Management)	Semester
Executive MBA(Sustainability Management)	Semester
BBA (General)	Semester
BBA (B&F)	Semester
BBA 3 C	Semester
M.A. Economics	Semester
B.A. Economics	Semester

### 9. Participation of the department in the courses offered by other departments.

The Faculties of ABS teaching in Other Departments.

S.no	Name of Faculty	Programme	Semester	Course Code	Subject
1	Dr Ranjana Kothari	BBA / B&F/BA Eco & BBA LLB	4th	MBF 2403	Research Methodology & Report Preparation
2	Dr Pooja Jaiswal	BBA (HR)& BBA LLB	6th	MGT4408	Compensation & Reward Management
3	Dr Saba Jafri	BBA (HR)& BBA LLB	6th	MGT2609	Performance Management System

The Faculties of other Departments teaching in ABS.

S.no	Name of Faculty	Programme	Semester	Course Code	Subject
1	Dr. Aarushi (AMS)	MBA HHM	2nd	HHM4204	Health Economics
		MBA HHM	4th	HHM4408	Disaster Management
2	Dr. Vikram Singh	MBA HHM	2nd	HHM4203	Research Methodology
3	Dr Charu	MBA G (IT)	4th	ITM4401	Data Warehousing & Data Mining
4	Dr Arti Chugh	MBA BA	2nd	BUA4206	Programming for Analytics using R
5	Dr Rajesh Tyagi	MBA BA	2nd	BUA4207	Programming for Analytics using Python



6	Dr. Kushagra Rajendra	BA Eco. (H)	2nd	ECO2203	Environmental Economics
		MBA-SM	2nd	MSM4207	Sustainable Development & Sustainability
7	Dr. Deepika Dhamija	MBA G (IT)	4th	ITM4403	Marketing of IT Solutions
		B-B&F	6th	MBF 2603	E- Banking
8	Ms. Sanjum Bedi	MBA-B&F	2nd	MBF4208	Legal & Regulatory Aspects of Banking
9	Dr Sugato Mukherjee	MBA BA	4th	BUA4406	Data Privacy and Data Security Laws
10	Dr Nidhi Sharma	BBA-B&F	4th	MBF 2404	Banking Law and Practices
11	Mr Pranshu Bisaria	MBA-B&F	2nd	MBF4207	General Banking Operations
		MBA G(Fin) /B&F	4th	FIN4403	Behavioural Finance
12	Dr. Shirin Rais	MBA HHM	4th	HHM4402	Health Insurance and Medical Tourism
		MBA HHM	4th	HHM4401	Hospital Management Information System
		MBA HHM	2nd	HHM4205	Hospital Planning
		MBA HHM	2nd	HHM4206	Hospital Materials Management
Odd Semester					
13	Dr. Kushagra Rajendra(ASEES)	MA Eco	III	ECO4309	Environmental Economics
14	Ms.Aakriti(ASEES)	BBA/B.A Eco (H)	I	ENV2152	Environmental Studies
15	Deepika Dhamija (ACC)	BBA G/B&F	I	MGT2101	Computers in Management
		MA Eco	I	ECO4103	Computer Application in Economic Analysis
16	Dr. Aarushi Mishra (AMS)	MBA HHM	III	HHM4305	Operations Research
		MBA HHM	I	HHM4104	Biostatistics
17	Dr. Meenu Vijarana(ASET)		MBA BA	III	BUA4304
18	Dr. Arti (Chugh ASET)	MBA BA	III	BUA4305	Big Data Analytics- Hadoop Statistical
19	Dr. Vivek Birla (ASET)	B.A Eco (H)	III	ECO2302	Statistical



					Methods for Economics
		B.A Eco (H)	V	ECO2552	Statistical Methods for Economics (Open Elective)
20	Dr. Ankita Sharma (ASL)	MBA (Sus.M)	I	MSM4102	Business & Environmental Legislation
21	Dr. Shirin Rais (AMS)	MBA HHM	III	HHM4302	Medical & Health Laws
			I	HHM4106	Essentials of Healthcare Systems
			III	HHM4303	Management of Clinical Services
			III	HHM4307	Quality management in Hospitals
			III	HHM4308	Management of Support & Utility Services
			I	HHM4101	Hospital Organization And Management Process

**10. Number of teaching posts sanctioned, filled and actual (Professors/ Associate Professors/Asst. Professors / others)**

	Sanctioned	Filled
Professor	2	11
Associate Professors	5	8
Asstt. Professors	14	17

**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

S. No	Name	Designations	Complete Qualification	Specialization	Experience in Teaching and Research	No of Ph.D./M.Phil Students Guided
1.	Prof. (Dr) Vikas Madhukar	Director and Professor – ABS Dean - FMS Deputy Pro Vice Chancellor (AUH)	Ph.D (Finance), MBA (Finance & Strategy)	Finance and Strategy	22	2

2.	Prof (Dr) Padmakali Banerjee	Professor Pro VC , Dean of Academics (AUH)	Ph.D (HR), M.Phil, MA (Organizational )	HR & Psychology	25	2
3.	Prof. (Dr) Bhavana Adhikari	Professor & Dy. Dean Academics	PhD	HR	23	Nil
4.	Prof. (Dr) Hemant Sharma	Professor	PhD, M.M.S, B.E.	Operation Management/QT	12	Nil
5.	Prof (Dr) G Ramanaiah	Professor	Ph.D	Finance	22	Nil
6.	Prof. (Dr) Ashutosh Kumar	Professor	PhD, MBA, M.Com	Marketing	17	Nil
7.	Prof. (Dr) Debasis Bhattacharya	Professor	M.A; PGDBM; MA; MS; Ph.D.	Economics	19	Nil
8.	Prof. (Dr) A.M Jose	Professor	MA, PhD, FDP, PCAP	Economics	38	
9.	Dr Ranjana Kothari	Associate Professor & Dy DSW	PhD, MBA, MSc	Finance	13.5	Nil
10.	Dr Ajay Kumar Pandey	Associate Professor	PhD, MBA	International Business	16	Nil
11.	Dr Rumki Bandyopadhyay	Deputy Director-Academic Affairs & Associate Professor	B.Com, M.Com, PhD	HR	19	Nil
12.	Dr Tanushri Purohit	Associate Professor-ABS & Program Management-Academic Affairs	B.SC, MBA, PhD	International Business	20	Nil
13.	Dr Ritu Sharma	Associate Professor	PhD	Marketing and Analytics	22	Nil
14.	Dr. Ankit Dhamija	Assistant Professor	PhD (IT), MCA, M.Tech (IT), B.Com (H)	IT and E Commerce	10	Nil
15.	Dr Saba Jafri	Assistant Professor	MBA, PhD	HR	11	Nil
16.	Dr Niti Chatterji	Assistant Professor	MBA, PhD	HR	10	Nil
17.	Dr. Geeta Ravish	Assistant Professor	B.Pharm, MBA, PhD	Marketing	12	Nil
18.	Dr Pooja Jaiswal	Assistant Professor	MBA, PhD	HR	9	Nil
19.	Dr Savita Maan	Assistant Professor	MBA, PhD	Marketing	7	Nil
20.	Ms. Jyoti Koul	Assistant Professor	MA Economics (Gold Medalist) M.Phil Economics	Economics	12	Nil



21.	Dr Vani Aggarwal	Assistant Professor	B.A (Economics Hons.), MA Economics, PHD (Economics)	Economics	5	Nil
22.	Dr Faraz Ahmad	Assistant Professor	M.A. Economics, PhD. Economics	Economics	6	Nil
23.	Dr. Rishi Manrai	Assistant Professor	B. Tech in Mechanical, MBA, Ph.D in Finance	Finance	11	Nil
24.	Prof. (Dr) Monika Arora	Professor	PhD, PGDOM, MCA	OM/Business Analytics/IT	24	Nil
25.	Dr Jomit CP	Assistant Professor	M.A. Economics, PhD. Economics	Economics	5	Nil
26.	Dr Ruchi Kawatra	Associate Professor	PhD (IT), MCA, M.Tech (IT), B.Sc-(Com.Sc.)	IT & Computer Science	15	Nil
27.	Dr. Rajesh Sharma	Associate Professor & Deputy Librarian	Ph.D in Library Science	Librarian Information Science	27	Nil
28.	Dr. Reena Nigam	Assistant Professor & Manager Training-ASI	Ph.D in Management	Management	18	Nil
29.	Dr. Shalini Chhabra	Assistant Professor & Assistant Director-HR	Ph.D. in HR	HR	19	Nil
30.	Prof. Sali P.S.	Professor of Management, Director, RBEF	Ph.D.	Management	23	Nil
31.	Dr Seema Paul	Assistant Professor-Tourism & Management-Sr. Manager-RBEF	Ph.D.	Management	14	Nil
32.	Dr. Gunajan M. Sanjeev	Professor & Vice President-RBEF, Director-International Affairs	Ph.D. in Finance	Finance	25	Nil
33.	Dr. Komal Tomar	Associate Professor & General Manager	Ph.D. in Management	Management	17	Nil
34.	Dr. Ashok Singh Negi	Assistant Professor & Assistant Librarian	Ph.D.	Management	14	Nil



35.	Dr. Satish Kumar	Assistant Professor & Assistant Librarian	Ph.D.	Management	12	Nil
36.	Dr. Ruby Singh	Assistant Professor & Assistant Director-CRC	Ph.D.	Management	21	Nil

**12. List of senior visiting fellows, temporary faculty, and emeritus professors.**

Department	Name of the Faculty	Whether Visiting/Temporary Faculty/Emiretus Professor
ABS	Mr Pranshu Bisaria	Visiting Faculty
ABS	Mr Kapil Madan	Visiting Faculty
ABS	Dr Pradeep Kumar Sahu	Visiting Faculty
ABS	Dr Reshmi A.G.	Visiting Faculty
ABS	Dr Rahul Thangeda	Visiting Faculty
ABS	Mr J Sai Krishna	Visiting Faculty
ABS	Ms Ilma Rizvi	Visiting Faculty
ABS	Mr Durgesh Kumar	Visiting Faculty

**13. Percentage of classes taken by temporary faculty- programme-wise information 2021-22**

S. No.	Name of Faculty	Programme	Sem/ Term	Course Code	Course	Percentage of classes taken
1	Ms Ilma Rizvi	BA Eco. (H)	4th	ECO2401	Macro Economics-II	100%
		BA Eco. (H)	6th	ECO2602	Labour Economics	100%
		OE-IV ECO	4th	ECO2451	Public Finance (OE)	100%
2	Mr Durgesh Kumar	OE-VI	6th	ECO2651	Money Banking and Financial Markets (OE)	100%
		BA Eco. (H)	4th	ECO2451	Public Finance	100%
		BA Eco. (H)	4th	ECO2402	Comparative Economic Development	100%
3	Kapil Madan	MBA (G)	3rd	FIN4302	Business Valuation	100%
		MBA G(Fin)	4th	FIN4401	Financial Engineering	100%
		MBA-B&F	4th	MBF4405	Treasury Banking	100%
4	Dr Rahul Thangeda	MBA (BA)	4th	BUA4405	Marketing Analytics	100%
		MBA BA	4th	BUA4404	HR Analytics	100%



5	Dr Sai krishna	MBA BA	4th	BUA4403	Supply Chain Analytics	100%
6	Mr Pranshu Bisaria	MBA-B&F	2nd	MBF4207	General Banking Operations	100%
		MBA G(Fin) /B&F	4th	FIN4403	Behavioural Finance	100%
7	Dr Pradeep Kumar Shahu	MBA G/B&F /SM	2nd	MGT4210	Business Analytics	100%
		MBA (G)	2nd	MGT4207	Management Science	100%
8	Dr Resmi	MBA BA	4th	BUA4402	Financial Analytics	100%

#### 14. Programme-wise Student Teacher Ratio

Student Teacher Ratio 1 : 12

#### 15. Number of academic support staff (technical) and administrative staff: sanctioned, filled, and actual as on date:

S.No	Technical			Administrative	
	Sanctioned	Filled		Sanctioned	Filled
	NA			6	1

#### 16. Research thrust areas as recognized by major funding agencies.

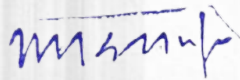
Amity Business School is actively involved in conduction research in various functional domains of business & management such as Marketing, Finance, Human Resource Management, Operations, TQM, Information Technology Economics Accounting sustainability Management and Entrepreneurship. The faculty members have made significant contribution in various domains of research in business & management by producing several PhDs and publishing quality research papers in high indexed journals. The institute has received grant from Ministry of Electronics and Information Technology for promoting start-up and entrepreneurship.

#### 17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

Name of Faculty	Name of the Scheme	Name of the funding agency	Year of Award	Funds provided	Duration of award
Prof (Dr) Vikas Madhukar	TIDE 2.0 (G 3C)	Ministry of Electronics and Information Technology	2020	Nil	5 Years

#### 18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration: Nil

  
 Registrar  
 Amity University  
 Manesar Gurgaon-122413



b) International collaboration: Nil

**19. Departmental projects funded by:**

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received (INR)
1	DST-FIST	-	Nil
2	UGC-SAP/CAS	-	Nil
3	DPE	-	Nil
4	DBT	-	Nil
5.	ICSSR	-	Nil
6.	AICTE	-	Nil
7.	Any Other	Tide 2.0 (MeitY)	Rs.7,00,000

**20. Research facility / Centre's of Excellence with**

(i) State recognition: Nil

(ii) National recognition: **Institution's Innovation Council by Ministry of Education GOI**

(iii) International recognition: Nil

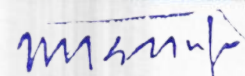
**21. Special research laboratories sponsored by / various functioning agencies.**

Nil

**22. Publications: (As applicable)**

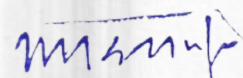
Details papers published in Peer Reviewed Journals (National / International)/

SN	Faculty Name	Designation	Details of Research Papers	Title of Journal	National/ International
1	A. M. Jose	Professor	New Cooperative Ministry in India: An Analysis of the Implied Strategy of Development for the Consideration of Policy Makers	Mainstream Weekly	National
2	Dr Faraz Ahmad	Assistant Professor	A STUDY OF SOCIO-ECONOMIC DISPARITIES IN HARYANA: AN INTER DISTRICT ANALYSIS	International Journal of Innovative Research in Technology	International



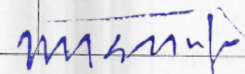
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

3	Dr Hemant Sharma	Professor	Emerging challenges to greening of supply chains: an empirical study	Benchmarking: An International Journal	International
4	Dr Hemant Sharma	Professor	Project management processes are important, but are stakeholders aligned correctly?	International Journal of Indian Culture and Business Management (IJICBM)	International
5	Dr Rishi Manrai	Assistant Professor	A study on factors influencing mobile payment adoption using theory of diffusion of innovation	international journal of business information systems	International
6	Dr Rishi Manrai	Assistant Professor	Investor's perceptions on artificial intelligence (AI) technology adoption in investment services in India	Journal of Financial Services Marketing	SCMS, Noida
7	Dr Rishi Manrai	Assistant Professor	Factors influencing adoption of digital payments by semi-rural Indian women: Extending UTAUT-2 with SDT and perceived credibility	Aslib Journal of Information Management	International Research Paper
8	Prof (Dr) Vikas Madhukar	Dy Pro VC, Dean-FMS & Director ABS	ECONOMIC OFFENCES: A CONCEPTUAL PERSPECTIVE	International Journal of Research creative Thoughts(IJCRT)An International Open Acces, Peer Reviewed, Refreed Journal	International





9	Dr Rishi Manrai	Assistant Professor	Effect of E banking fraud on adoption intentions of E-banking services-A study on semi-rural Indian women	Empirical Economics Letters	International
10	Dr Saba Jafri	Assistant Professor	Do socio-demographics affect sustainable behaviors?A peek into the manufacturing industry in India	Korea Review of International studies	International
11	Dr Saba Jafri	Assistant Professor-III	Can sustainable HRM practices attract talent -cross-lagged study amongst prospective employees in India	Journal of Sustainability Science and Management	International
12	Dr Savita Maan	Assistant Professor	ENTREPRENEURIAL INTENTIONS- A SYSTEMATIC REVIEW OF LITERATURE ON ITS THEORETICAL FOUNDATION, DETERMINANTS, AND OUTLINE FOR FUTURE RESEARCH	Sambodhi Indological Research Journal of L.D.I.I	National
13	Dr. Tanushri Purohit	Associate Professor	Sustainable Entrepreneurship: Shaping the new business trends in India	International Journal of All Research Education and Scientific Methods (IJARESM)	International
14	Dr. Tanushri Purohit	Associate Professor	<i>An Interdisciplinary Approach To Address Environmental Issues: Effects Of Knowledge, Attitudes, Perception And Gender Difference</i>	REVIEW OF INTERNATIONAL GEOGRAPHICAL EDUCATION	International





15	Dr.G.Ramanaiah	Professor	Influence of demographic factors on investor financial risk-an empirical study	Xi'an ShiyouDaxueXuebao (ZiranKexue Ban)/ Journal of Xi'an Shiyou University, Natural Sciences Edition	International
16	Prof (Dr) Vikas Madhukar	Dy Pro VC, Dean & Director	Developing A Framework for Designing A Capital Structure and its Impact on Value of Firm – A Conceptual Discussion	The Journal of Indian Management & Strategy	International
17	Dr. Ranjana Kothari	Associate Professor	A Study on Sustainable Marketing Strategy to Target Green Consumers	International Journal of Recent Research Aspects	International

#### Details of Book Chapter Published

SN	Faculty Name	Designation	Title of Book/Chapter	ISBN
1	Dr Niti Chatterji	Assistant Professor	Artificial Intelligence: The Missing Link Between Leadership and Knowledge Management	ISBN 978-18-00000-00-0
2	Dr Ankit Dhamija	Assistant Professor	Artificial Intelligence: The Missing Link Between Leadership and Knowledge Management	ISBN 978-17-99824-03-9
3	Dr Ankit Dhamija	Assistant Professor	Amalgamation of Game-Based Learning With Interactive Instructional Strategies for Active Learner Engagement	ISBN 978-17-99872-71-9
4	Dr Ankit Dhamija	Assitant Professor	A Secure and Reliable Architecture for User Authentication Through OTP in Mobile Payment System	ISBN 978-98-11657-47-49
5	Dr. Tanushri Purohit	Associate Professor	DEVELOPING SUSTAINABLE ENTREPRENEURSHIP IN INDIAN SCENARIO	ISBN-978-93-93282-06-4
6	Dr. Tanushri Purohit	Associate Professor	Shades of Womanhood:Historical & Contemporary	ISBN 978-93-91681-59-3
7	Dr Savita Maan	Assistant Professor	National Education Policy, 2020: Impetus to Entrepreneurial Revolution	ISBN 978-81-950252-3-7



• Number of papers published in Peer Reviewed Journals (National / International)	17
• Monograph	Nil
• Chapters in Books	7
• Edited Books	Nil
• Books with ISBN and with details of publishers	NIL
• Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)	-
• Citation index- range / average	Nil
• Source Normalized Impact per Paper (SNIP)	-
• SC Imago Journal Rank (SJR)	-
• Impact Factor – range / average	1-10
• h-index	19

### 23. Details of Patents and income generated.

**Applicant Copyright Holder:** Prof (Dr) Vikas Madhukar Dy. Pro Vice Chancellor, Amity University Haryana Dean, Faculty of Management Studies and Director, Amity Business School Amity University Gurugram , Haryana.

**Definition of Economic Offences:** “The Economic Offences are the well planned and managed illegalities primarily involving deception and betrayal committed generally without coercion against individuals or public, exclusively for maximum personal financial gains of the perpetrator(s) with or without taking undue advantage of any or more of technical know-how, power, position, responsibility and system lacunae; being capable of affecting adversely - directly or indirectly, the Society as a whole in terms of any or more of Morals, Values, Health and Economy - with consequent aftereffects over any or more of National Growth, Security, Defence and Development apart from triggering of Cross-Border Issues and/or Global Concerns.”

### 24. Areas of consultancy and income generated.

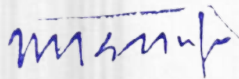
Nil

### 25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

Nil

### 26. Faculty serving in different Areas:

- a) National Committees - Nil                      b) International Committees - Nil  
c) Editorial Board

  
**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



S. No.	Name	Editorial Board (if yes, Please Specify)
1	Prof (Dr) Vikas Madhukar	Managing Editor, Amity Management Analyst
2	Dr Faraz Ahmad	Editorial Board Member of South Asian Journal of Social Science and Humanities
3	Dr Faraz Ahmad	Asian Journal of Extension Economics and Sociology
4	Dr.G.Ramanaiah	Asian Journal of Management
5	Dr.G.Ramanaiah	American Journal of Industrial and Business Management
6	Dr G Ramaniah	Member Editorial Board Amity Management Analyst
7	Dr Ranjana Kothari	Member Editorial Board Amity Management Analyst
8	Dr Niti Chatterjee	Member Editorial Board Amity Management Analyst
9	Dr Rishi Manrai	Member Editorial Board Amity Management Analyst

d) any other (please specify)

S. No.	Name	Any Other, (if yes, Please Specify)
1	Prof.(Dr) Vikas Madhukar	1. Member of Board of Studies, AUMP 2. Member of Advisory Board, GrabGuidance
2	Prof.(Dr) A.M Jose	Member, Board of Directors, Amala Institute of Medical Sciences Thrissur
3	Dr Faraz Ahmad	Reviewer of Asian Journal of Agricultural Extension, Economics & Sociology
4	Dr Niti Chatterji	Reviewer Journal For Marketing for Higher Education

**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)**

Sr No	Faculty Name	Date and Duration	Theme of Conference, Seminar, Workshop etc.)	Organized By
1	Dr.Debasis Bhattacharya	July, 2021	Economists and Policy Makers Deliberations on India's Economic Development	National Council of Applied Economic Research (NCAER)
2	Dr.Ankit Dhamija	July 5 <sup>th</sup> -9 <sup>th</sup> 2021	Computational Methods for Artificial Intelligence, Machine Learning & Block Technology	ASET, AUH
3	Dr.Ankit Dhamija	26 <sup>th</sup> -30 <sup>th</sup> July 2021	AICTE ATAL FDP on Computational Foundation for Data Science	BHU Varanasi and ATAL Academy, AICTE
4	Dr Ankit Dhamija	5 <sup>th</sup> July 2021	Programming With Python: Introduction For Beginners	UPGRAD

Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



5	Dr Ranjana Kothari	16-22 July 2021	Basics of Data Analytics	NDIM, New Delhi
6	Dr Ankit Dhamija	2 <sup>nd</sup> August 2021	Learn Basic Python Programming	UPGRAD
7	Dr.G.Ramanaiah	03.01.2022-07.01.2022	FDP on Fintech-Digital Transformation of Banking & Financial Service Sector	PSGR Krishnammal College for Women, Coimbatore Tamilnadu
8	Dr.G.Ramanaiah	17.03.2022	MDP-Stock Markets :How to read financial statement	Centre for Management Studies, Presidency College, Bangalore
9	Dr.G.Ramanaiah	21.03.2022-25.03.2022	FDP on Advanced Panel Data Analysis using Gretel	IMS Engineering College, Ghaziabads
10	Dr.G.Ramanaiah	21.03.2022-25.03.2022	FDP on Advanced Panel Data Analysis using Gretel	IMS Engineering College, Ghaziabad
11	Dr.G.Ramanaiah	24.09.2021	Webinar on Multivariate Analysis using SPSS	CMR Institute of Technology, Bangalore
12	Dr.G.Ramanaiah	05.08.2021	National Conference on Revival of Indian Economy after the second wave of Covid 19 Pandemic	Tumkur University Karnataka
13	Dr.G.Ramanaiah	20.06.2022-24.06.2022	FDP on Financial Analytics	Central for Management Studies, Presidency College Bangalore
14	Dr Geeta Ravish	March 3,2022	Training on "Human Rights"	National human rights commission and Amity University Haryana
15	Dr Geeta Ravish	Feb 17- 21st, 2022	FDP on "Emerging Trends in Data Analytics 2022"	AIIT, AUUP

16	Dr.Pooja Jaiswal	March 07-11, 2022.	FDP on "Data Visualization using Power BI"	Amity Business School, Amity University Haryana, Gurugram
17	Dr.Pooja Jaiswal	25th-29th April 2022	Five Days Capacity Enhancement Training Workshop On Role of Teachers in Fostering Entrepreneurial Skills in Students for New India	Amity Staff College, Amity University Haryana
18	Dr.Pooja Jaiswal	17th February 21st, 2022	Faculty Development Program – “Emerging Trends in Data Analytics 2022”	Amity Institute of Information Technology from February 17th to February 21st, 2022
19	Dr.Pooja Jaiswal	19 July to 23 rd July 2021	Professional Development Program on “Entrepreneurship: The New Age Skills for Sustainable Future and Social Development	Amity University Haryana from 19 July to 23 rd July 2021
20	Dr Ajay Kumar Pandey	28 <sup>th</sup> March 2022 to 30 <sup>th</sup> March 2022	Online Workshop on “Structural Equation Modelling using AMOS”	Edulytix Academy, Whitefield Bangalore-560066

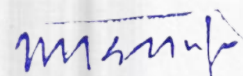
## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects.

Nil

- Percentage of students doing projects in collaboration with another universities / industry / institute

100% Percentage of students doing projects in collaboration with another universities / industry / institute



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).**

- 1 faculties of ABS have awarded in different category:

Sr. No.	Faculty Name	Award	Year
1	Dr Niti Chatterji	Best Research Paper award for Received for the paper titled Role of human and relational capital of universities as underpinnings of a knowledge economy: A structural modelling perspective from north Indian universities	Oct.2021

- Doctoral / Post-Doctoral fellows: Nill
- Students :Nil

**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.**

S.No	Date	Event Type	Event Title	Venue	Organised by	Name of the Speaker
1	26-30 July 2021	FDP	Research Methods Using SPSS	Through Online session via Zoom Meeting	ABS, AUH.	Prof. Hemant Sharma
2	16-20 August 2021	FDP	Data Visualisation Using Tableau	Through Online session via Zoom Meeting	ABS, AUH.	Dr Vani Aggarwal
3	13-17 September 2021	FDP	Data Analysis Using SPSS	Through Online session via Zoom Meeting	ABS, AUH.	Prof. Hemant Sharma
4	24th September 2021	Guest Lecture	'Business-Pitch: Competition for innovative, creative business idea"	Through Online session via Zoom Meeting	Amity's Institute Innovation Council Session : ABS, AUH	Mr. Ashutosh Sharma. Mr. Ambuj Ahuja, Mr. Sonu Chellubunia.
5	24th September 2021	Webinar	"A leap towards business of spreading smiles	Through Online session via Zoom Meeting	Amity Innovation Incubator, ABS E-Cell, AUH	Mr Ashutosh Sharma, Mr Ambuj Ahuja, Mr Sonu Chellubonia
6	11 <sup>th</sup> October .2021	Guest Lecture	"Overview of Diagnostics Industry in our country"	Through Online session via Zoom Meeting	CRC, AUH for ABS & All AUH	Mr Shibhu Shreshta



7	13th October 2021	Guest Lecture	"Everyone's Dream - A Thriving Career in the Digital World"	Through Online session via Zoom Meeting	CRC, AUH for ABS & All AUH	Mr Ashish Mehta
8	25-29 October 2021	FDP, ABS, AUH	Five Days FDP on Visual Analytics using Tableau	Through Online session via Zoom Meeting	Amity Business School, AUH	Dr vani Aggarwal, Assistant Professor, ABS, AUH
9	10th November 2021	Guest Lecture	"My Story"	Through Online session via Zoom Meeting	Amity Innovation Council, AUH	Mr, Ashish Mehta, Founder and CEO, eedge.ai
10	11th November 2021	Webinar	"Start-up Fundraise Compliances"	Through Online session via Zoom Meeting	Amity Innovation Incubator, AUH	CA Sambhav Mehrotra, Senior Consultant, Saryuo Movers
11	11th December 2021	Webinar	Leadership is all about building Trust	Through Online session via Zoom Meeting	CRC, AUH for ABS and All AUH	Mr. Kallol Chakraborty
12	16th December 2021	Guest Lecture	Industry Watch Series	MS Teams	Amity Business School, AUH	
13	23rd December 2021	Guest Lecture	Industry Watch Series	MS Teams	Amity Business School, AUH	
14	2nd February 2022	Guest Lecture	Union Budget 2022: Implications	Through Online session via MS Team Meeting	Amity Business School, AUH	Dr. Vikas Madhukar along with ABS Finance, IB & Economics Faculties
15	08th February 2022	Guest Lecture	Cryptocurrency- An Overview	Through Online session via Zoom Meeting	CRC, AUH for ABS & All AUH	Col. (Dr) Inderjeet Singh Chief Cyber Security Officer and CIO at Vara Technologies
16	09th February 2022	Guest Lecture	Regional Economic Organisations around the world	Through Online session via MS Team Meeting	ASE, ABS, AUH	Ms Joy Olawale, UG Student, ASE, AUH



17	16th February 2023	Guest Lecture	Steps to choosing the Right Career for Yourself	Through Online session via MS Team Meeting	ASE, ABS, AUH	Ms Illorika Aggarwal
18	17th February 2022	Webinar	Analytics in Marketing Management	Through Online session via Zoom Meeting	Centre for Financial Analytics, ABS	Debanjan Chakraborty
19	17th February 2022	Guest Lecture	Achieving Problem-Solution FIT and Product Market Fit	Through Online session via Zoom Meeting	ABS & Institution Innovation Council, AUH	Ms Darshana Parmar Jain
20	18th February 2022	Guest Lecture	"My Story"	Through Online session via Zoom Meeting	ABS & Institution Innovation Council, AUH	Mr Raghav Chandra, Founder & CEO of Expert Messaging and Connectivity App
21	23rd February 2022	Workshop	"Entrepreneurship Skill, Attitude and Behaviour Development"	Through Online session via Zoom Meeting	ABS & Institution Innovation Council, AUH	Dr Tanushri Purohit, Associate Professor, Marketing Entrepreneurship, ABS, AUH
22	24th February 2022	Weninar	Building Quantitative Tools to Assess Country Risk for International Investors	Through Online session via Cisco Webex Meet	Centre for Financial Analytics, ABS	Mr Vivien Massot, Managing Director, TAC Economics, India
23	24th February 2022	Webinar	Design Thinking, Critical Thinking and Innovation Design	Through Online session via Zoom Meeting	ABS & Institution Innovation Council, AUH	Ms Ekta Jafri, Design Director IBM iX, India
24	07-11 march 2022	FDP	Data Visualisation Using Power BI	Through Online session via Zoom Meeting	ABS, AUH.	Dr Vani Aggarwal
25	25th March 2022	Faculty Skill Development Program	LMS	Through Online session via MS Teams	ABS, AUH.	Dr Geeta Ravish



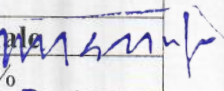
26	8th April 2022	Industrial Visit to Mindarika Limited	Industrial Visit	Mindarika Factory, IMT Manesar, Gurgaon	Amity Business School, AUH	Dr Geeta & Dr Ajay Panday
27	19th April 2022	Student Activities	Poster Making Competition	ABS, AUH	Amity Business School, AUH	
28	19th April 2022	Student Activities	Management Games	ABS, AUH	Amity Business School, AUH	
29	22nd April 2022	Student Activities	Tagline Competition	ABS, AUH	Amity Business School, AUH	
30	25th April 2022	Webinar	Personal Financial Management	Through Online session via Zoom Meeting	ABS & Centre for Financial Analytics	Mr Surya Kant Sharma
31	29th April 2022	Student Activities	Business Quiz	ABS, AUH	Amity Business School, AUH	
32	12th May 2022	Student Activities	Just in Time	A Block Auditorium, AUH	Amity Business School, AUH	
33	18th May 2022	Seminar	Stock Market Operations	A Block Auditorium, AUH	Centre for Financial Analytics, ABS	Ms. Chiranjeev Khanna
34	26th May 2022	Guest Lecture	Legal Compliances for Startup	Through Online session via Zoom Meeting	ABS & Amity Innovation Incubator, AUH	Mr Syed Asif Iqbal, Head Product & Strategy, Lawered

### 31. Code of ethics for research followed by the departments.

The Amity Business School follows the policy for promotion of research formulated at university level. The purpose of this policy is to establish consistent guidelines for Academic Research and Innovation as well as R&D activities in the University. The guidelines focus on maintaining and enhancing the quality of research undertaken, funding support for research, create transparent, effective and efficient systems for maximizing research outputs; create, maintain and enhance infrastructure to enable conduct of state-of-the-art research, provide a framework for conduct of research in a transparent, socially responsible and ethical manner and ensure a facilitating environment for conduct of high-quality original research by all individuals affiliated with the University and provide continued and effective support for pursuit of research activities.

### 32. Students profile programme-wise:

Name of the Program	Total Number of Students		Pass Percentage	
	Male	Female	Male	Female
MBA G	24	8	96%	100%

  
 Registrar  
 Amity University  
 Manesar Gurgaon-122413



MBA B&F	3	1	100%	100%
MBA HHM	1	4	100%	100%
MBA SM	1	1	100%	100%
MBA EWP	5	0	100%	nil
MBA BA	1	3	100%	100%
MBA EFT	2	0	100%	100%
BBA G	26	8	73%	75%
BBA B&F	3	2	100%	100%
BBA 3C	1	0	100%	nil
BA (H) Eco	2	5	100%	100%
MA (H) Eco	0	3	nil	100%

### 33. Diversity of Students(admitted in 2021-22)

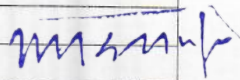
S. No	Name of the Programme	Total Strength of the Program	% of students from the same university	% of students from other universities within the state	% of students from universities outside the State	% of students from other countries
1	MBA	26	7%	20%	73%	0
2	MBA B&F	4	0	25%	75%	0
3	MBA HHM	6	0	17%	83%	0
4	MBA BA	1	0	0	100%	0
5	MBA SM	2	50%	50%	0	0
6	MBA EWP	15	0	7%	93%	0
7	MBA EFT	2	0	0	100%	0
8	BBA G	41	NA	NA	NA	NA
10	BBA B&F	12	NA	NA	NA	NA
11	MA (H)Eco	4	25%	25%	50%	0
12	BA (H)Eco	15	NA	NA	NA	NA
13	Ph.D in Management	30	16%	20%	64%	0

### 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

GMAT - 1

### 35. Student progression

Student	Number of Students
UG to PG	22
PG to M. Phil.	Nil
Ph.D. To Post-Doctoral	Nil
Employed	41

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



• Campus selection	
• Other than campus recruitment	
Entrepreneurs	Nil
Self Employed	07

### 36. Diversity of Staff:

faculty who are graduates	
From the same University	Nil
From other Universities within the State	5
From Universities of other State	20
From Universities outside the Country	Nil

### 37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.

1 faculty members have been awarded Ph. D in Dec 2021.

### 38. Present details of departmental infrastructural facilities with regards to

Details of departmental infrastructural facilities

a) Library	Central Library & Reading Room
b) Internet facilities for staff and students	Wi-Fi & Lan
c) Total number of classrooms	18
d) Classrooms with ICT facility	18
e) Students' laboratories	01 (computer lab)
f) Research laboratories	01
g) No. of computers available for students	80

### 39. List of Doctoral, Post-Doctoral and research Associates Enrolled.

Sr No	Enrollment No	PT/FT	Name of Scholar
Candidate from Host Institution/University			
1	A50030311003	Part Time	Kuldeep Kumar
2	A50030315002	Part Time	Vivek Jain
3	A50030315011	Part Time	Sandeep Chaudhary
4	A50030315016	Part Time	SapnaSood
5	A50030316008	Part Time	Alok Kumar
6	A50030316012	Part Time	Rohit Singh
7	A50030317003	Part Time	Shafiq Ahmad Khan
8	A50030317005	Part Time	MuktaKatyal

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



9	A50030317007	Part Time	Rakesh Kumar Singh
10	A50030317004	Part Time	ReemaAgrawal
11	A50030317008	Part Time	PoojaKansal
12	A50007818001	Part Time	MayankYadav
13	A50030318008	Part Time	Jitin Gaur
14	A50030318006	Part Time	RituMunjal
15	A50030318007	Part Time	Akashgupta
16	A50030318009	Part Time	Ekanshi Gupta
17	A50007818002	Full Time	NidhiAhuja
18	A50007818003	Full Time	VarshaYadav
19	A50030318010	Part Time	Maharaja Kumar Gaurav
20	A50030319017	Part Time	GeetikaAggarwal
21	A50030319001	Part Time	AbhinavVarsney
22	A50030319003	Part Time	MohdShahabAlam
23	A50030319004	Part Time	SachinJuneja
24	A50030319007	Part Time	KritikaDudeja
25	A50030319008	Part Time	DivyanshuSaxena
26	A50030319009	Part Time	SmriteeDwivedi
27	A50030319010	Part Time	TanviKapoor
28	A50007819001	Full Time	VishalaRaghav
29	A50030319013	Part Time	RashmiManhas
30	A50030319014	Part Time	GouravDudeja
31	A50030319005	Part Time	Gaurav Sharma
32	A50030319006	Part Time	Uma Rani
33	A50030319015	Part Time	ArtiSethi
34	A50030319016	Part Time	Subir Kumar Malakar
35	A50030320001	Part Time	ManavKhatta



36	A50030320002	Part Time	Anil Singh Makhloga
37	A50030320004	Part Time	Sunandan Sharma
38	A50030320005	Part Time	Navneet Malik
39	A50007820002	Full Time	Sanchita Ghosh
40	A50007820001	Full Time	Kanika Thakur
41	A50030320011	Part Time	Ruchika
42	A50030320013	Part Time	Manish Kumar
43	A50030320010	Part Time	Divyanshu Deep
44	A50030320009	Part Time	Manisha Rani
45	A50030320008	Part Time	Sheetal Goyal
46	A50030321002	Part Time	Ajay Singh
47	A50030321005	Part Time	Kirti Bhadoriya
48	A50030321006	Part Time	Sumit Kumar
49	A50007821002	Full Time	Pooja Yadav
50	A50030321007	part Time	Meenakshi Chauhan
51	A50030321008	part Time	Surekha
52	A50030321004	Part Time	Era Sood
53	A50030321003	Part Time	Mahesh Airan
54	A50030321001	part Time	Rupom Chakraborty
55	A50007821005	full Time	Ashish Singh
56	A50030321010	part Time	Preeti Gaur
57	A50030321017	part Time	Roshini Dsouza
58	A50030321013	part Time	Nitin Dwivedi
59	A50030321012	part Time	Ansu Tressa Cherian
60	A50030321011	part Time	Priya Sharma
61	A50030321021	part Time	Vijay Singh
62	A50030321015	part Time	Gayos Sunny George



63	A50030321020	part Time	MannuGoyal
64	A50030321018	part Time	Komal Sharma
65	A50030321023	part Time	UpasanaGutt
66	A50030321022	part Time	GurpreetKaur
67	A50030321009	Part Time	KanishkaMallick
68	A50007822003	Full Time	Vaishali Gupta
69	A50007822002	Full Time	PushpendraGothwal
70	A50007822001	Full Time	ReenuYadav
71	A50007822004	Full Time	Swati Singh
72	A50030322003	Part Time	ShikhaDhandhi
73	A50030322001	Part Time	NagendraShekhar
74	A50030322003	Part Time	Ranjit

**40. Number of post graduate students getting financial assistance from the**

(a) state government/ UGC/ private trust / others :Nil

(b) University :09

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

**JUSTIFICATION FOR PROPOSING THE PROGRAM**

MBA Sustainability Management is a new program introduced by Amity University, Gurugram keeping in mind the future oriented ness of sustainable practices in organizations. Students need to be provided deep insights into the emerging significance of sustainable and inclusive business strategies so that they can use their knowledge in their respective functional domains. As sustainability becomes more widespread, an increasing number of businesses across sectors including finance, healthcare, manufacturing and construction are relying on sustainability managers to deal with complex sustainability issues. Sustainability leadership roles are on the rise. Traditionally, companies have had a C-level executive suite comprising of financial, operations, marketing, and technology chief officers. But forward-looking businesses are now employing a chief sustainability officer - a growing role with increasing responsibilities and a bright future for the practitioners. Amity University, Gurugram has also introduced MBA Executive program in Sustainability Management. Practitioners who are already from the industry and have worked in areas like facility management, corporate social responsibility, corporate governance and inclusivity will prove to be the best sustainability leaders for the future. This is because they bring their already existing expertise to the table and contribute with



the domain specific knowledge, they will be able to arrive at deep strategic and leadership insights on how to make businesses more sustainable and inclusive. This will enable the industry professionals to further accelerate their role in the management of organizations.

**INDUSTRY DEMAND :** Yes, a lot of roles such as sustainability consultant, sustainable supply chain roles, director of compliance, director of green HR and director of sustainability exist in leading Multi National Companies in every industry including Manufacturing, Information Technology, Insurance, Social Media, Banking, Customer Relationship Management, Marketing etc.

**GOVT POLICY :** Is there any new Govt policy / demand in Govt departments etc.If yes, please attach relevant documents: This is in line with the ratification of the 17 Sustainable Development goals of united Nations by the Government of India.

Nomenclature of Degree	Name of the College / University	National / International	Admission Requirement / Eligibility for admission to the program	Duration of program	Fees
Post Graduate program inable Management	IIM Lucknow	National	Bachelor's degree in any discipline with at least 50% marks.	2 years	Rs 920000/-
MBA in Sustainable Solutions	Presidio Graduate School	International	Bachelor's degree in any discipline with at least 50% marks.	3 years	\$72535/-
MBA Sustainability Management	TERI School of Advanced Studies	National	Bachelor's degree in any discipline with English at 10+2 level.	2 years	Rs10,35,000/-
MBA in Sustainability Management (Online)	Sustainability Management School	International	Bachelor's degree in any discipline with at least 50% marks.Candidates holding no Bachelor's degree will be evaluated for executive program based on at least 3 years of work experience	12 months( On campus) 18 months( Online)	CHF 35,200/- & EURO 19,200/-

#### 42 Does the department obtain feedback from?

- Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?
- Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?
- Employers on the programme offered and how does the department utilize the feedback.
- Alumni on the programme offered and how does the department utilize the feedback.

Feedback is obtained from a) Faculty, b) Students, c) Employers, d) Alumni & also from Parents and experts from academia. They are encouraged to share structured feedback about course/program which forms the basis of curriculum review. Constant feedback is taken from the industry people to identify new demands and trends of the industry. Comprehensive feedback from students of passing out batches and parents is



annually to get suggestions for further improvement. It has been made mandatory for all students to fill on-line faculty feedback, on university portal-Amizone, before and after the exams. IQAC in the department makes sure that this data is properly analyzed, and steps are taken for improvement.

**43 List the distinguished Alumni of the department:**

<b>Distinguished Alumni of the department</b>	
Mr Sunandan Sharma	RBS Bank
Mr Daksh Sethi	Founder Gufy Robers
Mr Aditya Sharma	S&P 500 Global
Mr Ankit Saurabh	Axis Bank
Ms Aastha Prasad	Axis Bank
Ms Ira Chopra	Alea Consulting
Mr Lavish Singla	Equity Research
Mr Priya Garg	Polygon
MrSumit Bhalla	Mercer Investment management
Ms Lilly Hazarika	Ernst & Young
MsSanya Goyal	Tata Starbucks
Ms Kritika Pant	Tech Mahindra
Mr Nikhil Yadav	Kia Motors India
MrSachinSehra	Bank of America
MsSanchita Sharma	Kotak Mahindra Bank
Ms Priya Rajput	Genpact

**44 Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts.**

S.NO	Year	Name of the workshop/ seminar	Name of the workshop/ seminar	Numb er of Partic ipants	Date From – To
1	2021-22	Guest Lecture organised by ABS	'Business-Pitch: Competition for innovative, creative business idea"	75	24th September 2021
2	2021-22	Webinar organised by ABS	"A leap towards business of spreading smiles	75	24th September 2021
3	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	"Overview of Diagnostics Industry in our country"	50	11 <sup>th</sup> .October.2021
4	2021-22	Expert Guest Session organised by ABS	"Everyone's Dream - A Thriving Career in the Digital World	65	13th October 2021



5	2021-22	Guest Lecture organised by ABS	"My Story"	75	10th November 2021
6	2021-22	Webinar organised by ABS	"Start-up Fundraise Compliances	50	11th November-2021
7	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	Leadership is all about building Trust	75	11th December 2021
8	2021-22	Guest Lecture organised by ABS	Union Budget 2022: Implications	85	2nd February 2022
9	2021-22	Guest Lecture organised by ABS	Cryptocurrency- An Overview	75	08th February 2022
10	2021-22	Guest Lecture organised by ABS	Regional Economic Organisations around the world	29	09th February 2022
11	2021-22	Guest Lecture organised by ABS	Steps to choosing the Right Career for Yourself	29	16th February 2023
12	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	Analytics in Marketing Management	80	17th February 2022
13	2021-22	Guest Lecture organised by ABS	Achieving Problem-Solution FIT and Product Market Fit	75	17th February 2022
14	2021-22	Guest Lecture organised by ABS	"My Story"	90	18th February 2022
15	2021-22	Workshop by IIC & ABS	"Entrepreneurship Skill, Attitude and Behaviour Development"	121	23rd February 2022
16	2021-22	Corporate Connect Session ABS, AUH	Building Quantitative Tools to Assess Country Risk for International Investors	80	24th February 2022
17	2021-22	Webinar organised by ABS	Design Thinking, Critical Thinking and Innovation Design	75	24th February 2022



18	2021-22	Industrial Visit to Mindarika Limited organised by ABS	Industrial Visit	30	8th April 2022
19	2021-22	Webinar organised by ABS	Personal Financial Management	46	25th April 2022
20	2021-22	Seminar organised by ABS	Stock Market Operations	85	18th May 2022
21	2021-22	Guest Lecture organised by ABS	Legal Compliances for Startup	34	26th may 2022

#### 45 List the teaching methods adopted by the faculty for different programmes.

The focus for all programs at Amity Business School is on student centric learning and therefore experiential and participatory learning pedagogies are adopted to ensure that students are active participants in the teaching-learning process.

**Lecture method:** The conventional method of blackboard-whiteboard is commonly adopted by the faculty for all programs. This method facilitates the faculty to interpret, explain the content of a text for better comprehension of the subject and repeat/reinforce a point, when required. Interactive method:

**ICT Enabled Teaching:** ICT enabled teaching includes Wi-Fi enabled class rooms with LCD, projectors, Smart Class rooms, E-learning resources and Webinar sessions. Amity Business School conducts regular sessions to develop Behavioral and Communication Skills among the students. Motivational talks, educational videos support the teaching-learning process.

**Case Study Analysis and Discussion:** Through this method the students gain skills in critical thinking, communication, team cohesiveness and learning. The faculty uses case studies in their respective domains and case study mode of teaching and learning is an indispensable part of pedagogy at Amity Business School.

**Group Learning Method:** Group Learning allows the slow learners to develop problem solving, interpersonal, presentational and communication skills to confirm quality in learning with Peer Group. Under group learning, heterogeneous group of students comprising Fast, Average and Slow learners are divided into small groups depending upon the class size. Students are stimulated to participate in activities like group discussions, role-plays, collaborative learning process with peers, management games, group projects/presentations, discussion and reflection on current trends of the different domains of industry/economy are conducted regularly in the classes.

**Project-based and Experiential learning:** While both UG students and PG students are required to undergo a project-based summer internship as an important part of the curriculum, all final year students have to complete a project-based dissertation in their final semester to which a comprehensive follow up is done in the form of a project thesis and a viva-voce for the same. These internships not only teach valuable on-the-job skills but also provide networking opportunities to the students. Periodic industrial visits organized by the school aids in real time experiential learning for students.

**Beyond academics:** Amity Business school gives high importance to holistic development of students beyond classroom through co-curricular, extra-curricular and field-based activities. In order to pursue the interest in their area of specialization, students' clubs &



committees are functional. Some of the committees are Sports Committee, Alumni Committee, Placement committee, Industry Interaction Committee. Some of the clubs are HR Club, Marketing club, Finance club and Entrepreneurship club. Centres for excellence include Centre for Financial Analytics and Centre of BRICS Studies.

**46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

The process of attainment of POs (Programme Outcomes), PSOs (Programme Specific Outcomes) and COs (Course Outcomes) begins from writing appropriate COs for each course. This is done from the first Semester until the final semester for each programme. The course outcomes are written by the respective faculty members using action verbs of learning levels suggested by Bloom Taxonomy. Then, a correlation is established between COs and POs to address innovation, contribution towards society, skill development, inculcating appropriate value systems and internationalization among students. A mapping matrix is prepared in this regard for every course in the programme including the elective subjects. The course outcomes written and their mapping with POs are reviewed frequently by Academic Affairs Division of the university before they are finalized.

The process for the evaluation of the students in different courses is followed as per the rules and regulations of the University and its Examination Department. The implementation of the syllabi with changes and the process of evaluation of the learners are monitored by the academic affairs of the university. The university promotes faculty to organize workshops as well as deputed to participate in seminars and conferences at national and international level. Moreover, they are promoted to present and publish research papers to achieve the Course Outcomes and Programme Outcomes successfully.

The assessment takes place at the following levels:

**The Course-level Assessment includes:**

A Continuous Assessment with a relative weight of 30% - 40% is done depending upon the course type, whereas 30% is allotted to meet the course objectives, learning outcomes and pedagogy. Various components for continuous assessment are defined and used. The relative weight of the End semester Examination – written examination/lab examination/practical examination varies from 60% - 70% depending upon the course type.

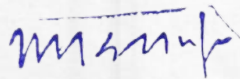
**The Programme Level Assessment includes:**

The assessment of Programme Learning Outcomes is done through assessment methodology, comprehensive examination, and rubrics every year. The University conducts surveys keeping in mind the parameters or the learning outcomes as prescribed in the course curriculum. These are measured and the desired emphasis are laid during the delivery of a programme as prescribed in the course curriculum.

IQAC Cell of the University periodically conducts the academic audit of the department and ensure that all academic processes are adhering to the stated quality norms including the attainment of course and programme outcome.

**47. Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)**

Nil

  
Registrar  
Amity University, Gurgaon  
Manesar Gurgaon-122413



**48. Give details of “beyond syllabus and scholarly activities” of the department.**

S. N O	Year	Name of the workshop/ seminar	Name of the workshop/ seminar	Number of Participants	Date From – To
1	2021-22	Guest Lecture organised by ABS	‘Business-Pitch: Competition for innovative, creative business idea’	75	24th September 2021
2	2021-22	Webinar organised by ABS	“A leap towards business of spreading smiles	75	24th September 2021
3	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	“Overview of Diagnostics Industry in our country”	50	11 <sup>th</sup> .October.2021
4	2021-22	Expert Guest Session organised by ABS	"Everyone's Dream - A Thriving Career in the Digital World	65	13th October 2021
5	2021-22	Guest Lecture organised by ABS	"My Story"	75	10th November 2021
6	2021-22	Webinar organised by ABS	"Start-up Fundraise Compliances	50	11th November- 2021
7	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	Leadership is all about building Trust	75	11th December 2021
8	2021-22	Guest Lecture organised by ABS	Union Budget 2022: Implications	85	2nd February 2022
9	2021-22	Guest Lecture organised by ABS	Cryptocurrency- An Overview	75	08th Febraury 2022
10	2021-22	Guest Lecture organised by ABS	Regional Economic Organisations around the world	29	09th February 2022
11	2021-22	Guest Lecture organised by ABS	Steps to choosing the Right Career for Yourself		16th February 2023



12	2021-22	Corporate Connect Session (CCS): CRC, ABS, AUH	Analytics in Marketing Management	80	17th February 2022
13	2021-22	Guest Lecture organised by ABS	Achieving Problem-Solution FIT and Product Market Fit	75	17th February 2022
14	2021-22	Guest Lecture organised by ABS	"My Story"	90	18th February 2022
15	2021-22	Workshop by IIC & ABS	"Entrepreneurship Skill, Attitude and Behaviour Development"	121	23rd February 2022
16	2021-22	Corporate Connect Session ABS, AUH	Building Quantitative Tools to Assess Country Risk for International Investors	80	24th February 2022
17	2021-22	Webinar organised by ABS	Design Thinking, Critical Thinking and Innovation Design	75	24th February 2022
18	2021-22	Industrial Visit to Mindarika Limited organised by ABS	Industrial Visit	30	8th April 2022
19	2021-22	Webinar organised by ABS	Personal Financial Management	46	25th April 2022
20	2021-22	Seminar organised by ABS	Stock Market Operations	85	18th May 2022
21	2021-22	Guest Lecture organised by ABS	Legal Compliances for Startup	34	26th may 2022

**49. State whether the programme / department is accredited / graded by other agencies?**

**If yes, give details.**

1. NAAC "A"
2. NIRF Ranking- 92.
3. Amity Business School, Amity University Haryana has been ranked "Accreditation Council for Business Schools and Programs", USA.
4. Amity Business School, Amity University Haryana has been a member of "The Association to Advance Collegiate Schools of Business", USA.
5. Amity Business School, Amity University Haryana has been Ranked among the top 10 Business School in India. Times B School, Times of India, India.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The Amity Business School has been continuously working in the area to generate new knowledge and has organized 26 workshops/seminars/guest lectures in the Year 2020-21. Also the faculties of ABS have Participated in around 26 Faculty Development Programs/Professional Development Programs/induction programmes in the Year 2020-21.



The department has been working in the area of PhD research and many of the new and original work has been generated. During the academic session following PhD have been generated/Awarded. Following Phd Scholars have been working in Generating New Knowledge.

Mr Sunil kumar kadyan have been working on the topic "Impact of Health Insurance Claim Settlement Procedure on Customer Satisfaction: An Empirical Study in Delhi and NCR".

Mr Satish Kumar have been working on the topic Impact of New Media consumption on the learning outcomes of private senior secondary school students in North India.

Ms Bhavna Choudhary have been working on the topic The impact of IFRS adoption on Financial Performance and Earnings Management: Evidence from the Indian IT Industry.

Ms Monika Sharma have been working on the topic A Study on Effectiveness of Credit Delievery Mechanism for SME's by Specialised Branches of Bank.

Mr Satyam Gupta have been working on the Topic Factors for Contact Lens Usage and Their Impact on User's Attitude and its Antecedents: A Study of the National Capital Region.

Mr Amarnath Ghosh have been working on the topic An Exploratory Research on E Commerce Ecosystem within BRICS with focus on Determinants and Consumer Optimism

#### **51. Detail of five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

#### **STRENGTHS, WEAKNESSES, OPPORTUNITIES AND CHALLENGES (SWOC) OF THE DEPARTMENT:**

##### **STRENGTHS**

- ❖ Strong Brand Presence
- ❖ Well qualified and dedicated faculty with strong research potential and proven record of high quality research.
- ❖ Robust Curriculum With Focus on Employability
- ❖ Academic Innovation through Choice Based Credit System, Value Added Courses and Study Abroad Programme.
- ❖ Extensive Industry Integration with strong Industry-Academia connect
- ❖ E-Cell and Incubation Centre
- ❖ AMIZONE for all academic processes and Learning Management System.
- ❖ Excellent physical infrastructure and ICT enabled lecture theatres.
- ❖ Excellent Learning resources with central library, departmental reading room and computer lab with latest configuration and software.
- ❖ Strong Mentor Mentee System for direct mentoring of students.

##### **WEAKNESSES**

- ❖ Research Projects, consultancy to be strengthened.
- ❖ Extensive Student involvement in research activities to be done.
- ❖ Collaboration among faculty members for joint research can be further increased.

##### **OPPORTUNITIES**

- ❖ Increased demand of management professionals across the globe.
- ❖ Capability of producing entrepreneurs with support and handholding from E-Cell and Incubation Centre.
- ❖ Can leverage the benefit from Industries around by more tie-ups for internship and placements.


##### **CHALLENGES**



- Increase the impact and visibility of our research through digital presence, cross citation and undertaking research in new & emerging area.

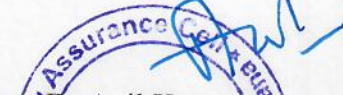
52. Future-Plan of the Institute / School for next Academic year.

- Aligning course curriculum as per National Education Policy (NEP) 2020
- Focus on Executive education
- Strengthening collaborative with Industry & International Institutions of Eminence
- Corporate Tie-up for Training, Consulting & Executive Education.
- National and International Accreditations such as NBA and AACSB


  
**Prof (Dr) Vikas Madhukar**  
**Pro Vice Chancellor, AUH**  
**Dean Faculty of Management Studies**  
**Director, ABS**  
**Amity University Haryana**  
**Date:**

**1. Name and Signature of Members of Internal Quality Assurance Cell**


  
**Dr Sunita Sharma**  
**Dy Director, IQAC**

  
**Dr Anil Kumar**  
**Dy Director, IQAC**

**2. Name and Signature of External member**

  
**Prof (Dr) Anil Kumar Mittal**  
**Professor, University School of Management, Kurukshetra University**

**3. Name and Signature of Pro-Vice-Chancellor**

  
**Prof (Dr) Vikas Madhukar**  
**Pro Vice Chancellor**  
**Amity University Haryana**



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 22.06.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

- 1. Name of the Institution/ School:-** Amity College of Commerce
- 2. Year of establishment:-**2013
- 3. Is the department part of a School / Faculty of the university?** Yes Faculty of Management Studies And Behavioral Sciences
- 4. Names of programmes offered.** Bachelor of Commerce (H), Master of Commerce & Doctor of Philosophy
- 5. Interdisciplinary programmes offered and departments involved.** Accounting -- Open Elective
- 6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details)**  
No
- 7. Details of programmes discontinued, if any, with reasons.** No
- 8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.**  
Semester & Choice Based Credit System
- 9. Participation of the department in the courses offered by other departments.** Open Elective
- 10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors/others)**

Teaching Post	Sanctioned	Filled
Professor	02	01
Associate Professors	03	-
Assistant. Professors	01	01



Page 1 of 19

Registrar  
Amity University Haryana



**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

Sr. No	Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
1.	Mr Shiv Swaroop Jha	MBA	Assistant Professor	Finance and Taxation	10	-
2.	Dr Vidhi Bhargava	PhD	Professor	Accounting	17	4
3.	Dr Ravi Ranjan	Ph.D	Assistant Professor	Accounting	6	-
4.	CA Kamakshi Mehta	CA	Assistant Professor	Finance	4	-
5.	Dr Vaibhav Kaushik	Ph.D	Assistant Professor	Accounting and Finance	4	-
6.	Dr Shikha Sharma	PhD	Assistant Professor	Human Resource Management, Organisation Behaviour	9	-
7.	Dr Deepika Dhamija	PhD	Assistant Professor	Information Technology	8	-
8.	Dr Nilmani Tripathi	PhD	Assistant Professor	Accounting, Financial Management	8	3

**12. List of senior visiting fellows, temporary faculty, and emeritus professors. NA**

**13. Percentage of classes taken by temporary faculty- programme-wise information:- NA**

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	B.Com (H)	36:1
2	M.Com	1:1

**b) Visiting Faculty**

S.No.	Programme	Ratio

*Signature*



*Signature*

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	1	1	1	1

16. Research thrust areas as recognized by major funding agencies.- Nil

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise. - Nil

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration -Nil

b) International collaboration- Nil

19. Departmental projects funded by:

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7.	Any Other		

Nil

20. Research facility / Centres of Excellence with

(i) State recognition- Nil

(ii) National recognition- Nil

(iii) International recognition- Nil

21. Special research laboratories sponsored by various functioning agencies. – Nil

SLP 12a



*[Handwritten Signature]*



## 22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International)- 13

Sr. No	Title of Paper	Journal/Conference Proceedings	Faculty Name
1	The Impact of Block Chain in Accounting and Auditing Domain - A Critical Approach for Enhanced Efficiency and Transparency 2022 2022	2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022 Scopus 2-s2.0-85135499390	CA. Kamakshi Mehta
2	Investigating the Role of Block Chain to Secure Identity in IoT for Industrial Automation 2022 2022	2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022 Scopus 2-s2.0-85135482704	CA. Kamakshi Mehta
3	Exploring Pathways of Digital Financial Inclusion to Improve Women's Economic Participation 2022	8th International Conference on Advanced Computing and Communication Systems, ICACCS 2022 Scopus 2-s2.0-85133165035	CA. Kamakshi Mehta
4	A Study Of Factors Influencing Behavioral Intent To Implement Forensic Audit Techniques In Indian Companies.	Published In Proceedings Of Third International Conference On Sustainable Computing Springer Pp 543-553 On 1 <sup>st</sup> January, 2022.	CA. Kamakshi Mehta
5	Analyzing The Impact Of Forensic Accounting In The Detection Of Financial Fraud :The Mediating Role Of Artificial Intelligence.	Published In International Conference On Innovative Computing And Communications Springer Pp 585-592 On 1 <sup>st</sup> September, 2021.	CA. Kamakshi Mehta
6	An Empirical Investigation In Measuring The Role Of Blockchain In Enhancing Innovaton In The Health Care Industry For Sustainable Business Perspective.	Published In Bulletin Of Environment, Pharmacology And Life Sciences Volume 11 [SPL ISSUE] 2022 By February 2022.	CA. Kamakshi Mehta
7	Cryptocurrency: A Critical Analysis Of Embedded Big Data Analysis.	Published In Bulletin Of Environment, Pharmacology And Life Sciences Volume 11 [SPL ISSUE] 2022 By February 2022.	CA. Kamakshi Mehta
8	Data Mining In Employee Healthcare Detection Using Intelligence Techniques For Industry Development.	Published In Hindawi Journal Of Healthcare Engineering Volume 2022, Article ID 6462657, 11 Pages On 10 <sup>th</sup> January 2022.	CA. Kamakshi Mehta
9	Machine Learning Techniques For True And Fake Job Posting.	Published In The Electrochemical Society (ECS) In 2022.	CA. Kamakshi Mehta

*Supra*



*M. S. Mehta*



10	Assessing The Impact Of Covid-19 On The Tourism Industry: A Consumer Perspective.	Published In A A Journal Of HIPA, Shimla. Vol. VIII (SI-1), 2021.	CA. Kamakshi Mehta
11	Analyzing employee perspectives on the impact of COVID-19 on sustainable practices: a study of five-star hotels in India.	Published in Worldwide Hospitality and Tourism Themes, Vol.13 No. 5, pp. 636-645 on 11 October 2021.	CA. Kamakshi Mehta
12	A Study of the Impact of the Internal Control Measures on Ease of use of Forensic Audit Mediated By Artificial Intelligence Techniques,	Published in 2021 IEEE International Conference On Emerging Trends in Industry 4.0, ETI 4.0 2021.	CA. Kamakshi Mehta
13	Assessing The Impact Of Covid-19 On The Tourism Industry: A Consumer Perspective.	Published In A A Journal Of HIPA, Shimla. Vol. VIII (SI-1), 2021.	Mr. Shiv Swaroop Jha

- Monograph- Nil
- Chapters in Books (2)

Sr. No	Title of Chapter	Name of the Book	Faculty Name
1	"Pillars of a Corruption Free Economically Strong Healthcare Industry during Covid-19: Artificial Intelligence and Global Connectivity" published in the book titled	"Advances in Distributed Computing and Intelligent Data Analytics-Industry 4.0 and Intelligent Business Analytics for Healthcare" by Nova Science Publishers, Inc (Scopus Indexed), Mar'22	CA. Kamakshi Mehta
2	Gender Diversity on the Board and Corporate Social Responsibility Disclosure in the Digitalisation Era: A Study of the Indian Service Sector Industry.	Gender Perspectives on Industry 4.0 and the Impact of Technology on Mainstreaming Female Employment (pp. 174-197)	CA. Kamakshi Mehta

- Edited Books - Nil
- Books with ISBN and with details of publishers - Nil
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - 3
- Citation index- range / average- 26 / 4
- Source Normalized Impact per Paper (SNIP).
- SCImago Journal Rank (SJR) 0 .42
- Impact Factor – range / average 0.25 -2.25
- h-index 2

*Supra*



*M. S. Mehta*



**23. Details of Patents and income generated.**

Title of the Patent	Application Number	Publication Date	Applicant Name
A Method for Predicting an Investment Behaviour by Analysing An Effect of a Global Event On a Stock Market .	20211/1041866	1/10/2021	CA Kamakshi Mehta & Mr. Shiv Swaroop Jha
A system and investigating the role and impact of cloud computing system	2022/00447	10/01/2022	Dr Deepika Dhamija
System for analyzing advertising on online video platforms for digital marketing through machine learning to reach wide audiences	20 2022 102 520	23/05/2022	Dr. Shikha Sharma

**24. Areas of consultancy and income generated.- Nil****25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.) - Nil****26. Faculty serving in**

- a) National Committees - Nil                      b) International Committees- Nil  
c) Editorial Board - 5                                d) any other (please specify)- Nil

**1. International journal of technology management and accounting research**

(Editors:-

1. Mr. Shiv Swaroop Jha
2. Dr. Ravi Ranjan
3. Dr.Shikha Sharma
4. Dr. Vaibhav Kaushik

**2. South Asia Journal of Multidisciplinary Studies (ISSN No. 2395-1079)**

Editor :- Mr Shiv Swaroop Jha

**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose) - Nil**


Page 6 of 19

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects. - Nil
- Percentage of students doing projects in collaboration with another universities / industry / institute. – Nil

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).- Nil

S.No.	Name of the Faculty	Name of the Award	Year	Agency	Purpose
1.	Mr. Shiv Swaroop Jha	Guru International Teacher Shiromani Award	12 <sup>th</sup> June, 2022	Guru Foundation	For Teaching and academic activities

- Faculty
- Doctoral / Post-Doctoral fellows
- Students

## 30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.- Nil

S.No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding

## 31. Code of ethics for research followed by the departments. Every research paper/ thesis submitted for the award of PhD Degree is being verified by the Plagiarism Software "Turnitin". Each and every dissertation and Summer Internship Project in UG & PG are first checked and verified by the Plagiarism Software "Turnitin" after that it is thoroughly evaluated by research committee of the department. Final evaluation is being done by the external expert.

## 32. Students profile programme-wise: Pass out Batch - 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B.Com (H)	70	39	91%	95%
M.Com	0	8	0%	100%

*Signature*



*Signature*



**33. Diversity of Students: Admitted in 2021-22**

Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/Universities within the state		% of students from other Board/Universities outside the State		% of students from other countries	
B.Com (H)	69	0%	53%	23%	17%	7%	0%	0%
M.Com	07	25%	29%	71%	0%	0%	0%	0%

In case of UG Programme mention only (Haryana/ Non -Haryana %) Students. Column no 3 is not applicable for UG Programmes.

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.-**  
Nil

**35. Student progression**

Student	Number of Students
UG to PG	16
PG to M. Phil.	Nil
Ph.D. To Post-Doctoral	Nil
Employed	
• Campus selection	18
• Other than campus recruitment	08
Entrepreneurs	25
Self Employed	Nil

**36. Diversity of Staff:**

Percentage of faculty who are graduates	
From the same University	0
From other Universities within the State	1
From Universities of other State	10
From Universities outside the Country	0

**37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.- 01 (CA Kamakshi Mehta was awarded Ph.D. during this year)**

*Signature*



Page 8 of 19

*Signature*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

**38. Present details of departmental infrastructural facilities with regard to**

- a) Library :- Central Library
- b) Internet facilities for staff and students :- Yes
- c) Total number of classrooms :-08
- d) Classrooms with ICT facility 08
- e) Students' laboratories :- NA
- f) Research laboratories NA
- g) No. of computers available for students :- 1 computer available for every 20 students

**39. List of doctoral, post-doctoral students and Research Associates**

- a) From the host institution / University.- 1

S.No.	Name of the Ph.D. Scholars	Institute Name	Domain Name	Year of Ph.D	Part Time/ Full Time
1.	Sonia	ACC	Commerce	2016	Part Time

- b) From other institutions / Universities.- 11

S.NO.	Name of the Ph.D. Scholars	Institute Name	Domain Name	Year of Ph.D.	Part Time/ Full Time
1.	Priyanka Yadav	ACC	Commerce	2016	Part Time
2.	Anjan Kumar Ghosh	ACC	Commerce	2016	Part Time
3.	Dipti Singh	ACC	Commerce	2016	Part Time
4.	Gaurav Sisodia	ACC	Commerce	2016	Part Time
5.	Shaifali Bareja	ACC	Commerce	2022	Full Time
6.	Alisha Choudhary	ACC	Commerce	2022	Full Time

SLP D



*[Signature]*



7.	Sushma Yadav	ACC	Commerce	2022	Full Time
8.	Kanika Mittal	ACC	Commerce	2022	Part Time
9.	Mamta Kumari	ACC	Commerce	2022	Full Time
10	Divya	ACC	Commerce	2022	Full Time
11.	Priyanka Yadav	ACC	Commerce	2022	Full Time

**40. Number of post graduate students getting financial assistance from the**

- (a) State government/ UGC/ private trust / others. Nil  
(b) University- 1 (Ms. Usha Kumari, M.Com,2021- 23)

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Yes before development of new programme we obtain feedback from industry, alumni, Parents and the existing students of our university. We also conduct a pilot study with the junior batch students who are prospective students of that programme. E.g for introduction of B.Com(Business Analytics ) one can conduct pilot study and obtain feedback from( 10+2 ) students . We also obtain the suggestion from our IQAC department regarding development of new programme

**42 Does the department obtain feedback from**

**Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback? Yes,**

a) All issues related to teaching-learning-evaluation are discussed at the departmental meetings on a regular basis. Suggestions for improving them are placed before the board of Studies (BoS) for approval and implementation. Based upon suggestion given by IQAC on regular basis we evaluate our teaching learning process and incorporate the recommendation suggested by them

b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback? The subject teacher gets feedback on curriculum, teaching-learning process etc from students on a regular basis. All issues related to teaching-learning-evaluation are discussed in a comprehensive manner. The department analyses these reports and suggestions and corrected measures, if needed are taken. IQAC takes feedback on regular basis from the students and based upon those feedback suggest the concerned department for the improvement in their teaching learning and curriculum design

*Su P D*



*Mamta*



c) Employers on the programme offered and how does the department utilize the feedback. Yes we obtain feedback from our existing and prospective employers of our students. Based on the prevailing industry norms we get those feedbacks and incorporate them into our curriculum and teaching pedagogy in order to achieve the objective of industry integration. IQAC monitors feedback of employers and ensures it is properly disseminated to the institutes by the IQAC.

d) Alumni on the programme offered and how does the department utilize the feedback. Yes we obtain the feedback from our alumni who are well placed in different organizations. Based upon those feedbacks we try to incorporate the industry requirement and expectation from the students of that programme in the curriculum of the programme. IQAC at central level collect the feedback from the alumni during convocation and recommends accordingly.

#### 43 List the distinguished Alumni of the department

Mandeep Singh	B.Com(H)	2015-18	Won Bronze Medal at Junior World Cup shooting Chapionship in 25metre rapid fire round at Sydney Australia in the year March 2018
Johny Garg	B.Com(H)	2011-14	Financial Advisor at Bank of Nova Scotia,Toronto,Canada
Tanya Goyal	B.Com(H)	2014-17	PWC,Mumbai
Sana Narula	B.Com(H)	2014-17	Master's From Deakin University,USA
Lavanya Sangwan	B.Com(H)	2017-20	Campus Princess National 2020 finalist, Miss Diva 2020 top 27 (Delhi finalist), Miss India 2020 top 5 Haryana finalist,
Anirudh	B.Com(H)	2015-18	Manager at SBI Bank ,Jaipur
Anmol Datta	B.Com(H)	2011-14	Senior data Analyst at National Grid,Massachusetts,USA
Krish Neeraj Sekhri	B.Com(H)	2015-18	Data Analytics,IBM
Mr. Mohit Yadav	B.Com(H)	2018-21	Account Executive, Pasco Automobile
Ms Bhavna Madan	M.Com	2018-20	Account Executive in TCS Hyderabad
Ms Lakshmi	M.Com	2018-20	Manager in Oberai, New Delhi

#### 44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

Activity	Name of the expert	Date of event	Activity
Guest Lecture	CA Anshul Mittal	December 15, 2021	First Step to Stock Market

#### 45 List the teaching methods adopted by the faculty for different programmes.

- Orientation Program and Bridge Courses for new students
- Outcome Based Learning (Bloom's Taxonomy)

SLP



*[Signature]*



c)Teaching Pedagogy: Lecture Method,Interactive Method,ICT Enabled Teaching,Case Study d)Analysis & Discussion , Group Learning Method,Project Based and Experiential Learning,Summer e)Internship Project/Dissertation  
f) Unique Mentor Mentee System g) Fully Integrated ICT Enabled Academic Processes and Evaluation (AMIZONE) f) Course and Program assessment

**46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Preparation of lesson plans for each subject and maintenance of course files;
- Regular academic audits by IQAC and implementation of suggestions made by them
- Regular and periodic assessment of students through internal exams , semester exams, Viva's , presentation , dissertation and Summer internship
- Self-assessment and feedback by alumni; and
- Employer's interaction.
- Guest Lecture
- Workshops
- Seminars

**47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)**

Sr. No	Name	Nature	Title	Date	Year
1	CA Kamakshi Mehta	Workshop	Innovation in technology leading to entrepreneurship	21 <sup>st</sup> February 2022	2021-22
2	CA Kamakshi Mehta	Webinar	Innovation , startups, Incubation promoting IPR.	14 <sup>th</sup> -18 <sup>th</sup> February 2022	2021-22
3	CA Kamakshi Mehta	Webinar	Research methodology & Introduction to Statistical Package for Social Science (SPSS)	17 <sup>th</sup> -18 <sup>th</sup> May 2022	2021-22
4	CA Kamakshi Mehta	FDP	Statistical tool and techniques in social sciences and research.	27 <sup>th</sup> -31 <sup>st</sup> December 2021	2021-22
5	CA Kamakshi Mehta	FDP	Creating and floating moocs on NPTEL – SWAYAM,UDEMY and COURSERA Platforms.	27 <sup>th</sup> February 2022	2021-22
6	CA Kamakshi Mehta	FDP	Two day training on technical and document preparation using LaTeX.	5 <sup>th</sup> -6 <sup>th</sup> July 2021	2021-22
7	CA Kamakshi Mehta	Certificate Course	Scopus Gyani Course	15 <sup>th</sup> January – 30 April 2022	2021-22
8	CA Kamakshi Mehta	Workshop	GST Accounting with Tally Prime.	2 <sup>nd</sup> -4 <sup>th</sup> February 2022	2021-22
9	CA Kamakshi Mehta	Webinar	National Webinar on Patents in Social Science	23 <sup>rd</sup> December 2021	2021-22



10	CA Kamakshi Mehta	FDP	Digital and Social Media Marketing	20 <sup>th</sup> -23 <sup>rd</sup> September 2021	2021-22
11	Dr Deepika Dhamija	FDP	Introduction to Python	12 <sup>th</sup> July 2021	2021-22
12	Dr Deepika Dhamija	FDP	Computational Method for AI, Machine Learning & Blockchain Technology	05-09 July 2021	2021-22
13	Dr Deepika Dhamija	FDP	Advances in Teaching and research in the field of green technology and unsustainable development goals	01-05 June 2021	2021-22
14	Dr Deepika Dhamija	Conference	E-rupi-recent advancement in digital payment system.	19-20 <sup>th</sup> February,2022	2021-2022
15	Dr.Shikha Sharma	FDP	Online FDP on Digital and social media maketing	20-23 <sup>rd</sup> September,2021	2021-2022
16	Dr.Shikha Sharma	workshop	Qualitative data analysis using NVivo	13-18 <sup>th</sup> January,2022	2021-2022
17	Dr.Shikha Sharma	Workshop	Digital marketing :marketing for the digital age	15 <sup>th</sup> april,2022	2021-2022
18	Dr.Shikha Sharma	Conference	International conference on advances in management and technology(ICAMTSD21)	4-5 <sup>th</sup> September,2021	2021-2022
19	Dr.Shikha Sharma	FDP	Statistical tools and technique in social sciences' research	27-31 <sup>st</sup> December,2021	2021-2022
20	Dr.Shikha Sharma	Workshop	Technical writing and document preparation using Latex	5-6 <sup>th</sup> july,2021	2021-2022
21	Dr.Shikha Sharma	Conference	Role of ICT in management and business:practices,trends and prospects	25-26 <sup>th</sup> march,2022	2021-2022
22	Dr.Shikha Sharma	Certificate course	Executive program in digital marketing	October 2021-april 2022	2021-2022
23	Dr.Shikha Sharma	Conference	Analyzing sustainable practices adoptedby hotels:a consumer perspective	4-5 <sup>th</sup> September,2021	2021-2022
24	Dr. Ravi Ranjan	Workshop	Research methodology and data analysis	6-10 <sup>th</sup> September,2021	2021-2022
25	Dr. Ravi Ranjan	Conference	E-Rupi Recent Advancement in Digital Payment System	19-20 <sup>th</sup> february,2022	2021-2022
26	Dr. Ravi Ranjan	Certificate course	Scopus gyan course	January 15 <sup>th</sup> -30 <sup>th</sup> april,2022	2021-2022
27	Dr. Ravi Ranjan	FDP	Creating and floating moocs on NPTEL-Swayam, Udemy and coursera platforms	27 <sup>th</sup> February,2022	2021-2022
28	Dr. Ravi Ranjan	Workshop	Research methodology(special sessions on "R")	17-23 <sup>rd</sup> july,2021	2021-2022
29	Dr. Ravi Ranjan	FDP	Statistical tools and technique in social sciences' research	27-31 <sup>st</sup> December,2021	2021-2022
30	Vaibhav Kaushik	FDP	Cryptocurrency and blockchain technology	16-20 <sup>th</sup> august,2021	2021-2022

SLPIL



*[Signature]*



31	Vaibhav Kaushik	FDP	Blockchain Applications in businesses for wealth creation.	2-6 <sup>th</sup> August 2021	2021-2022
32	Mr Shiv Swaroop Jha	Conference	E-rupi-recent advancement in digital payment system.	19-20 <sup>th</sup> February.2022	2021-2022
33	Mr Shiv Swaroop Jha	Workshop	Intellectual Property Rights (IPRs) and IP management for start ups	28 <sup>th</sup> June .2022	2021-2022
34	Mr Shiv Swaroop Jha	FDP	CREATING AND FLOATING MOOCS ON NPTEL-SWAYAM, UDEMY AND COURSERA PLATFORMS	27 <sup>th</sup> February .2022	2021-2022
35	Mr Shiv Swaroop Jha	FDP	"Entrepreneurship: The new age skills for sustainable future and social development".	19-23 July 2021	2021-2022
36	Mr Shiv Swaroop Jha	Workshop	RESEARCH METHODOLOGY AND DATA ANALYSIS	06-10 September .2021	2021-2022
37	B.Com (Hons) M.com	Personality development Activity	Meme does it Better	22 <sup>nd</sup> Sep 2021	2021-22
38	B. Com (H) B. Com (LLB) BA(Economics)	Innovation Day	Ad-Mad Show	23 <sup>rd</sup> September 2021	2021-22
39	ACC ASE	Innovation Day	E BUSINESS CASE STUDY PRESENTATION	20 <sup>th</sup> September 2021	2021-22
40	B.Com (H)	Innovation Day	E-poster Designing	22 <sup>nd</sup> September 2021	2021-22
41	B. Com (H) B. Com (LLB) BA (Economics)	Innovation Day	Innovative Idea for Start-up "Born from the Seed"	24 September 2021	2021-22
42	B.Com (Hons)	Student Activity	Amity Sports Zone	10 <sup>th</sup> Nov 2021	2021-22
43	B.Com (Hons) M.com	Student Activity	Festive Fun	17 <sup>th</sup> Nov 2021	2021-22
44	B.Com (Hons) M.com	Student Activity	The Crypto Culture	8th Dec 2021	2021-22
45	B.Com (Hons) M.com	Personality Development Activity	Commerce Quiz	29 <sup>th</sup> Sep 2021	2021-22
46	B.Com (Hons) M.com	Personality development Activity	Brush or Flush	13 <sup>th</sup> Oct 2021	2021-22
47	B.Com (Hons) M.com	Student Activity	BRAIN STORMING SESSION	Date: 20 <sup>th</sup> Oct 2021	2021-22
48	B.Com (Hons) M.com	Student Activity	GENERAL KNOWLEDGE AROUND THE GLOBE	Date: 24 <sup>th</sup> Nov 2021	2021-22

SLP 12



*[Signature]*



49	B.Com (Hons) M.com	Student Activity	Sports quiz competition	1 <sup>st</sup> December 2021	2021- 22
50	B.Com (Hons) M.com	Quiz Competition	ACC SPORTS QUIZ	6 <sup>th</sup> October 2021	2021- 22

**48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.**

Workshop on MS Excel	Workshop	B.Com(H) 6th Sem,M.Com 4th Sem	18th-19th September 2021	2021-22
-------------------------	----------	-----------------------------------	-----------------------------	---------

**49 State whether the programme / department is accredited / graded by other agencies?  
If yes, give details.** Accredited with Grade ‘A’ by NAAC

**50. Briefly highlight the contributions of the department in generating new knowledge,  
basic or applied.**

Bachelor of Commerce (Hons), Master of Commerce and Doctoral programmes focus on basic as well as applied knowledge and skills in Accounting, taxation and other allied subjects and their applications that are integrated and delivered in a comprehensive manner to prepare students to enter the corporate world. IQAC recommendation & Suggestions are interrelated in generating new knowledge

**51. Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC)  
of the department.**

#### **Strength**

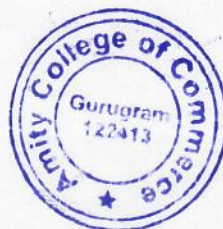
- A) Good strength of faculty with Doctoral Degree .
- B) Good Campus placement of Bachelor of Commerce (Hons) and Master of Commerce students for the last many years, evidencing that the B.Com (Hons) and M.Com curriculum, teaching infrastructure and its environment, etc, have been of great importance to the students and highly relevant to the Industry.
- C) Research Publications in Scopus and peer reviewed journals.

#### **Weakness**

- D) Low number of sponsored major/minor research projects.
- E) Inadequate number of tie-ups/MoUs.

#### **Opportunities**

- F) Training for both Faculty members and Students through workshops/seminars.
- G) Consultancies and Funded research projects.
- H) Multi-disciplinary research



Page 15 of 19

**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



### Challenges

- I) Adopting industry Open Standards in the University to allow for the most cost-effective acquisition of accounting software products. The use of a standard and common set of tools will allow for the ease of communication, information interchange and the sharing of data.
- J) Location of the University

### 52.Future plan of the department for next Academic year.

#### Academic

1. Redesign curricula on par with the industry 4.0 growth.
2. Introducing new teaching and research programmes.
3. Increasing new electives like Business Analytics and Financial Management in M.Com programme.
4. Collaborations with different reputed universities of India and Abroad.

#### Placement

1. Increase Industry Academia Interaction.
2. Establish MoUs with various national and international companies.
3. Provide soft-skills and stress management tips to students.

#### Research

1. Work for sponsored research proposals and projects.
2. Introduction of a journal based upon latest development and innovation in the field of commerce and management.
3. Initiative to establish an open source software lab.
4. Host national/ International conferences to share research findings and challenges prevailing nationally/international.

SLP



*[Handwritten signature]*

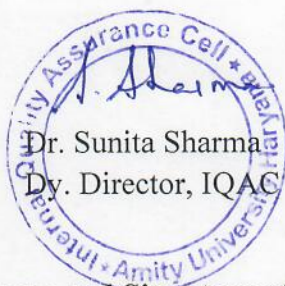
Name and Signature of HOI

*Shiv Swaroop Jha*

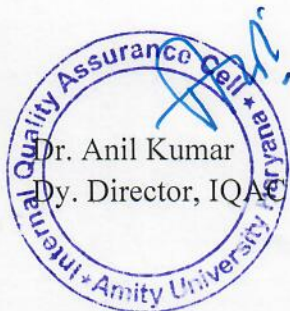
Mr Shiv Swaroop Jha



1. Name and Signature of Members of Internal Quality Assurance Cell



Dr. Sunita Sharma  
Dy. Director, IQAC



Dr. Anil Kumar  
Dy. Director, IQAC

2. Name and Signature of External member

*Premamand*

Prof. Premamand,  
Bhim Rao Ambedkar Bihar University  
Muzaffarpur, Bihar.

3. Name and Signature of Pro-Vice-Chancellor

*Vikas Madhukar*  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana



*Manesar*

Registrar

Amity University Haryana  
Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

**Internal Quality Assurance Cell**

*Proforma for Academic Audit*

**AUH/IQAC/AC-A/2021/Rev-1**

**Date:- 25.06.2022**

## **Evaluative Report of the Institute/ School for the Academic Audit -Session 2021-2022**

- 1. Name of the Institution/ School**– Amity Institute of Behavioural & Allied Sciences
- 2. Year of establishment**– Year 2012
- 3. Is the department part of a School / Faculty of the university?** Faculty of Management & Behavioural Sciences
- 4. Names of programmes offered-**
  - Bachelors in Clinical Psychology
  - Bachelors of Arts with Honours in Applied Psychology
  - Master of Science in Clinical Psychology
  - Master of Arts in Counselling Psychology
  - Master of Arts in Applied Psychology
  - Master of Arts in Social Work
  - Doctorate in Psychology
- 5. Interdisciplinary programmes offered and departments involved**
  - Value added Course- BEHAVIOURAL SCIENCE (UG/PG both under workshop mode)
  - Open Elective (Only UG)
    - Psychology
    - Positive Psychology

Above programmes are offered across the AUH students.
- 6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details)**- None
- 7. Details of programmes discontinued, if any, with reasons:**

Post Graduate Diploma in Counselling Psychology has been discontinued since year 2019 due to the re-designing of the programme. Instead RCI approved Professional Diploma in Clinical Psychology (PD Cl. Psy.) is being considered.
- 8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.**

Semester system.
- 9. Participation of the department in the courses offered by other departments**-Faculty of AIBAS conduct BS –Workshop for UG-PG Students across the university.

1

Registrar  
Amity University Haryana



**10. Number of teaching post sanctioned, filled and actual (Professor/Associate Professors/Asst. Professors/Others.)**

	Sanctioned Year (2021-2022)	Filled Year (2021-2022)
Professor	02	01
Associate Professor	03	03
Assistant Professor	16	11

**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

S. No	Name	Qualification	Name of University for qualifying degree	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D. /M.Phil. students guided
1	<b>Prof. (Dr.) Rajesh Nair</b>	M.A., PhD PGDHRM PGDH&FW PGDLL&LW	M.D. University, Rohtak	Professor. and Director	Health Psychology, Social Psychology, Clinical Physiology	24.5 years	08
2.	<b>Dr. Anupama Sriastava</b>	MA , PhD	Lucknow University	Associate Professor & Head	Health Psychology, Social Psychology	11 Years	04
3.	<b>Dr. Kamini Tanwar</b>	MA, PhD	Aligarh Muslim University	Associate Professor & HOD(BS)	Child Psychology	11 years	04
4.	<b>Dr. Nidhi Verma</b>	M.A., M.Phil, PhD, M.B.A. Certificate in Guidance, Counselling	Kurukshetra University, Kurukshetra	Associate Professor	Personality, Mental Abilities, Clinical Psychology	12 years	04
5	<b>Dr. Nadeem Luqman</b>	M.A., PhD	Aligarh Muslim University, Aligarh	Associate Professor	Statistics and Research methodology	10 years	0





6	<b>Dr. Priyanka Verma</b>	M.A., M.Phil, Ph.D	M.D. University, Rohtak	Assistant Professor-II	Cognitive Psychology	11 years	0
7	<b>Dr. A.A.S. Azam</b>	M.A., PhD	Aligarh Muslim University, Aligarh	Assistant Professor-II	Industrial Psychology Research Methodology	10 years	01
8.	<b>Dr. Tanu</b>	MA, PhD	GJUS&T, Hisar	Assistant Professor - I	Social Psychology	6 years	0
9.	<b>Dr. Lokesh Gupta</b>	M.A., MPhil, PhD, PGD Guidance & Counselling	M.D. University, Rohtak	Assistant Professor	Statistics, Psychological Testing	7 years	01
10.	<b>Dr. Indu Bala</b>	M.A., MPhil, PhD	M.D. University, Rohtak	Assistant Professor	Organisational Behaviour	4 years	0
11.	<b>Dr. Tripti Jaiswal</b>	M.A., PhD	Panjab University Chandigarh	Assistant Professor	Clinical Psychology	2 years	01
12.	<b>Dr. Fatima Sanawaz</b>	M.A., PhD	Aligarh Muslim University, Aligarh	Assistant Professor	Organisational Behaviour	6 years	02
13.	<b>Dr. Sneha Gupta</b>	M.A., PhD	Banaras Hindu University, Banaras	Assistant Professor	Medical Social Work Community Organisation	2 years	0
14.	<b>Dr. Jyoti Sharma</b>	MA, PhD	Gautam Buddha University, Greater Noida	Assistant Professor-I	Social Psychology, Abnormal Psychology	4 years	0
15.	<b>Dr. Abdul Azeez, E.P.</b>	MA, PhD	Bharathiar University	Assistant Professor - I	Medical Social Work	5 years	0
16.	<b>Prof.(Dr.) Komal Verma</b>	MA, PhD	Amity University, Rajasthan	Professor	Health Psychology	5 years.	03
17.	<b>Dr. Arya Nair</b>	MA, PhD	Calicut University	Assistant Professor - I	Child Psychology	3 years	0



**12. List of senior visiting fellows, temporary faculty, and Emeritus professors**

- Prof. (Dr.) B.L. Dubey, Hony. Professor

**13. Percentage of classes taken by temporary faculty- programme-wise information- Nil**

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	B.Sc. in Clinical Psychoogy	1:13
2	B.A.(H) in Applied Psychology	1: 9
3	M.Sc. in Clinical Psychology	1:12
4	M.A. in Counselling Psychology	1:1
5	M.A. in Applied Psychology	1:1
6	Masters in Social Work	1:6
7	Ph.D. in Psychology	1:3

**b) Visiting Faculty**

S.No.	Programme	Ratio
1	B.Sc. in Clinical Psychology	Nil
2.	B.A.(H) in Applied Psychology	Nil

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on date**

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1.	2	1	2	1

**16. Research thrust areas as recognized by major funding agencies**

- Health Psychology
- Clinical Psychology
- Social Psychology
- Psychometric testing



17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

S. No	Name of Faculty with Title	Agency	Period	Grant/ Amount Mobilized (Rs. Lakhs)	Whether Policy Documents/ Patent as outcome
1.	<b>Prof. (Dr.) Rajesh Nair</b> ADARSH (Design and scale up of alternate models for responding to the critical shortage of medical specialists in select states	PHFI	1 <sup>st</sup> July 2021 to 31 <sup>st</sup> January 2022	Rs. 3,60,000/-	Yes
2.	<b>Prof. (Dr.) Rajesh Nair and Dr. Nidhi Verma</b> Capacity building project on Personality Development	National Commission for Women (NCW)	31 January 2022	Rs. 1,50,000/-	Yes
3.	<b>Prof.(Dr.) Rajesh Nair and Dr. Mustafa Nadeem Kirmani</b> Training project from RCI for amounting Rs. 3,50,000/- to conduct a five days training programme in the months of	Rehabilitation Council of India (RCI)	September to November 2022	Rs. 3,50,000/-	Yes

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration

b) International collaboration

Nil

19. Departmental projects funded by: (Any other category)

S. No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	ADARSH (Design and scale up of alternate models for responding to the critical	Nil	Rs. 7.20 Lakh

	shortage of medical specialists in select states		
2	National Commission for Women (NCW)	Nil	Rs. 1.50 Lakh
3	Rehabilitation Council of India (RCI)	Nil	Rs. 3.50 lakh

**20. Research facility / Centre's of Excellence with**

- (i) State recognition - Nil
- (ii) National recognition- Nil
- (iii) International recognition- Nil

**21. Special research laboratories sponsored by / various functioning agencies.**

Nil

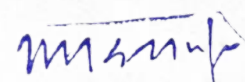
**22. Publications: (As applicable)**

- Number of papers published in Peer Reviewed Journals (National / International)- 08
- Monograph- Nil
- Chapters in Books- 02
- Edited Books- 1
- Books with ISBN and with details of publishers -Nil
- Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - 8
- Citation index- range / average - 310
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)- Nil
- Impact Factor – range / average - 5
- h-index – i8



**Papers in National/International Journals**

Sr. No.	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number
1.	Effectiveness of Progressive Muscle Relaxation Technique on Sleep Quality among board appearing students during COVID-19.	Dr. Lokesh Gupta	Indian Journal of Psychology & Education.	2021	2231-1432
2.	Internet Addiction: A predictive role of contextual factors for Indian adolescents.	Dr. Lokesh Gupta	Humanities and Social Science Studies	2021	ISSN 2319-829X.
3.	Development of stems for a situational judgement test-based measure to assess the propensity of road rage in Indian drivers	Dr. Lokesh Gupta	Humanities and Social Science Studies	2021	ISSN 2319-829X.
4.	'No Means No': People's Protest Against Hydroelectric Development in Kinnaur, Himachal Pradesh, India	Dr. Abdul Azeez E P	Contemporary Voice of Dalit	2022	2456-0502
5.	Identifying the factors of self-concept and the effect of the COVID-19	Dr. Lokesh Gupta	Humanities and Social Science Studies	2022	ISSN 2319-829X.



	situation on these factors.				
6.	Development and standardization of Covid-19 Vaccination Anxiety Scale for Adult Urban Indian population (CVAS-A)	Dr. Lokesh Gupta	Human Vaccines & Immunotherapeutics	2022	2164-554X
7.	Resilience and Its Effect on Loneliness in Old Age People	Dr. Nidhi Verma	Indian Journal of Psychological Science	2022	0976-9218
8.	Psychosocial Intervention of COVID-19 Pandemic: Challenges and Coping Strategies	Dr. Nidhi Verma	The International Journal of Indian Psychology	2022	2348-5396

#### Chapters in book

Sr. No.	Name of the Faculty	Title of the book/chapters published	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Dr. Lokesh Gupta	Positive deviance: use of phenomenon in variability to depression	International	July 2021	978-93-91370-85-5	Amity University	SAGE
2	Dr. Nidhi Verma	Psychosocial issues among children: A pandemic perspective	International	November 2021	978-93-90937-07-3	Amity University	Redshine Publication, London



### Edited Book

Sr. No.	Name of the Faculty	Title of the book	National/ International	Year of Publication	ISBN/ISSN number of proceeding	Affiliating Institute at the time of Publication	Name of the publisher
1.	Dr. Nidhi Verma	Psychosocial issues in Covid19 pandemic	International	November 2021	978-93-90937-07-3	Amity University	Redshine Publication, London

**23. Details of Patents and income generated – Nil**

**24. Areas of consultancy and income generated – ADARSH** (Design and scale up of alternate models for responding to the critical shortage of medical specialists in select states Rs.7.20 Lakh)

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.) - Nil**

**26. Faculty serving in**

- a) National Committees  
c) Editorial Board

- b) International Committees  
d) any other (please specify)

National/International Committee	Name of Faculty	Name of the Journal	Website Link
International Committee	Prof. (Dr.) Rajesh Nair	Editorial Board member at International Journal of Medicine and Public Health (IJMEDPH)	<a href="https://www.ijmedph.org/content/editorial-board">https://www.ijmedph.org/content/editorial-board</a>
International Committees	Dr. Nidhi Verma	Editorial Board member- Journal of Health and Rehabilitation Sciences	<a href="https://jhhs.almamater.si">https://jhhs.almamater.si</a>
International Committees	Dr. Lokesh Gupta	Reviewer- Personality and Individual Differences	Copy attached

**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)**

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr. Lokesh Gupta	Refresher course in Psychology	10 <sup>th</sup> to 23 <sup>rd</sup> March 2022



Dr. Priyanka Verma	Refresher course in Psychology	10 <sup>th</sup> to 23 <sup>rd</sup> March 2022
Dr. Nidhi Verma	Two weeks interdisciplinary refresher course / FDP on Research Methodology	20 <sup>th</sup> July to 3 <sup>rd</sup> August 2021
Dr. A. A.S. Azam	21st Century Skills for University Teachers, Conducted by Academic Staff College, AUH	21st to 26th June 2021

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects – 40% of students have worked on Dissertation, SRP research activities
- Percentage of students doing projects in collaboration with another universities / industry / institute. – Nil

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

Sl. No.	Name of the Faculty	Name of the Award	Name of the Central Government Agency/ International agencies from where award has been received	Address of the Agency giving award	Contact Email ID of the Agency	Year of receiving award	Is it Fellowship ? (Yes/ No)
1	Dr. Nidhi Verma, Associate Professor	Research Achievement Award (Behavioural & Allied Sciences in 3 <sup>rd</sup> Universal innovator Leadership Award	International Conference of Innovative Computing & Communication	Shahid Bhagat Singh College, University of Delhi and NIT, Kurukshetra	mail:icicc.conf@gmail.com	20 <sup>th</sup> February 2022	No

- Doctoral / Post-Doctoral fellows
- Students



**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.**

S.No.	Industrial Visit	Educational Tour/Activity	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
1	Yes	Yes	Nil	Nil	Nil	Yes	Nil	Nil

S. No	Event Name	Event Type	Event Title	Venue	Organised by	Name of the Speaker	Date
1	Suicide Prevention Day	Education al Activity	Creating Hope through Action	Online, AIBAS	AIBAS, AUH	Students Activities	10-11 Sep.2021
2.	International women's Day	Education al Activity	Gender Equality	Online AIBAS	AIBAS, AUH	Student's & Teacher's Activities	8 <sup>th</sup> March 2022
3.	Quiz	--Do--	Mental Health Awareness Quiz	D-407	AIBAS, AUH	Student's Activitiy	27.Sep.20 22
4.	World Mental Health Day	----Do---	Mental Health in an Unequal World	D-409	AIBAS, AUH	Poster Making Competition	10.Oct. 2021
5.	Orientation Programme	Guest Lecture.	Mental Health Challenges with focus on National Mental Health Programme.	Confere nce Hall, B-Block	AIBAS. AUH	Dr. Vinay Saini	01.Sep. 2021
6.	Guest Lecture	Expert Talk	Re-conceptual izing Global Mental Health with a Focus on Cultural & Contextual Foundatio ns.	Confere nce Room D-Block	SAP	Dr. Vaishali Raval	4.Aug.202 2



1. **Code of ethics for research followed by the departments** -The department follows code of ethics to monitor the research and publications of the students, scholars and the faculty. The department follows the pattern given by UGC regulations to maintain the research ethics.
2. **Students profile programme-wise: 2021-22 (Pass out)**

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B.Sc. (CP) 1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Year	16	58	100%	100%
B.A. (H) AP 1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Year	7	28	77.77%	96.55%
M.Sc. (CP) 1 <sup>st</sup> & 2 <sup>nd</sup> Year	7	51	100%	100%
M.A. (CP) 1 <sup>st</sup> & 2 <sup>nd</sup> Year	1	2	100%	100%
M.A. (AP) 1 <sup>st</sup> & 2 <sup>nd</sup> Year	1	4	100%	100%
MSW 1 <sup>st</sup> & 2 <sup>nd</sup> Year	0	6	100%	100%

### 3. Diversity of Students admitted in 2021-2022

Name of the Programme (PG)	Total No of Students	% of students from the same university		% of students from other Board/ Universities within the state		% of students from other Board/ Universities outside the State		% of students from other countries	
		No of Students	% of Students	No of Students	% of Students	No of Students	% of Students	No of Students	% of Students
PG	79	36	45%	19	24%	24	30%	Nil	Nil
BSc in Clinical Psychology	100	----	----	30	30%	69	69%	01	01%
BA (H) in Applied Psychology	58	----	----	21	36%	37	63%	Nil	Nil



4. How many students have cleared Civil Services and Defence Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

S.No.	Name	Gate/NET/SET	Year
1.	Akanksha Patra	UGC-NET	July 2022
2.	Megha Garg	UGC-NET	July 2022
3.	Razouneinu Suokhrie	Combined educational services examination (Nagaland Public Service Commission)	2022
4.	Ashish Budhwar	UGC - NET	June 2022

5. Student progression

Student	Number of Students
UG to PG	15
PG to M. Phil.	02
Ph.D. To Post-Doctoral	Nil
Employed	
• Campus selection	47
• Other than campus recruitment	
Entrepreneurs	Nil
Self Employed	Nil

6. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	0%
From other Universities within the State	5
From Universities of other State	5
From Universities outside the Country	None

Note: Refer Sr. No. 11. for information on the name of University for qualifying degree for respective faculty member at AIBAS, AUH

7. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.-  
100% PhD\_awarded

8. Present details of departmental infrastructural facilities with regard to

- Library – Central Library
- Internet facilities for staff and students- Yes
- Total number of classrooms - 12
- Classrooms with ICT facility - 3
- Students' laboratories - Nil
- Research laboratories - 02
- No. of computers available for students – 30



**9. List of doctoral, post-doctoral students and Research Associates**

- a) From the host institution / University  
b) From other institutions / Universities

S.No	Enrolment No.	Name of the candidate	Name of the Supervisor
1.	A50730416008	Nazima Saleem	Dr. Kamini C. Tanwar
2.	A50730416007	Jyoti Sehgal	Dr. Anupama Srivastava, AIBAS
3.	A50730418001	Jyotika Gupta	Dr. Kamini C. Tanwar
4.	A50708116001	Athullya S Nair	Dr. Anupama Srivastava, AIBAS
5.	A50708117001	Preeti Esther Sigamani	Dr. Anupama Srivastava, AIBAS
6.	A50730419001	Ashutosh Vashisht	Prof.(Dr.) Rajesh Nair, AIBAS
7.	A50730419002	K M Parul	Dr. M.N. Kirmani, AICP
8.	A50730419003	Chanda Yadav	Dr. Lokesh Gupta, AIBAS
9.	A50730419004	Deepika Kajal	Prof.(Dr.) Rajesh Nair, AIBAS
10.	A50730420001	Gyanender	Dr. Lokesh Gupta, AIBAS
11.	A50730420002	Shankar H	Prof.(Dr.) Rajesh Nair, AIBAS
12.	A50730420003	Richa Dwivedi	Dr. Nidhi Verma, AIBAS
13.	A50730420007	Saurav Roy	Prof.(Dr.) Rajesh Nair, AIBAS
14.	A50730420006	Bhuvaneshwari B G	Dr. Indu Bala, AIBAS
15.	A50708120004	Vipul Malik	Dr. Lokesh Gupta, AIBAS
16.	A50730420009	Chumki Bose	Dr. Fatima Shahnawaz, AIBAS
17.	A50730421005	Rachna Angral	Dr. A.A.S. Azam, AIBAS
18.	A50730421006	Aishwarya Goud	Dr. Priyanka Verma, AIBAS
19.	A50730421007	Saumya Srivastava	Dr. Nidhi Verma, AIBAS
20.	A50730421002	Barkha Manocha	Dr. Nadeem Luqman, AIBAS
21.	A50708121001	Shruti Patawari	Prof.(Dr.) Rajesh Nair, AIBAS
22.	A50708121003	Varuni Sethi	Prof.(Dr.) Rajesh Nair, AIBAS
23.	A50730421010	Rachna Sharma	Dr. Fatima Shahnawaz, AIBAS
24.	A50730421009	Aishwarya Agicha	Dr. Nidhi Verma, AIBAS
25.	A50730421011	Preeti Mitra	Dr. Lokesh Gupta, AIBAS
26.	A50708121004	Shalu	Dr. Nidhi Verma, AIBAS
27.	A50708121002	Kankshi Chopra	Dr. Nadeem Luqman, AIBAS
28.	A50708122001	Ankita Dalal	Prof. (Dr.) Rajesh Nair, AIBAS
29.	A50708122002	Kalpna Kumari	Dr. Indu Bala, AIBAS
30.	A50730422002	Parul Dhingra	Dr. A.A.S. Azam, AIBAS
31.	A50730422001	Naveen	Dr. Nadeem Luqman, AIBAS
32.	A50730422004	Malvika Joshi	Dr. Tripti, AIBAS



33.	A50730422003	Suvid Vijay Fadanvis	Dr. Nadeem Luqman, AIBAS
34.	A50730422005	Ashish Budhwar	Dr. Nidhi Verma, AIBAS
35.	A50730420005	Nitika Grover	Dr. M.N. Kirmani, AICP
36.	A50730421004	Preeti Pandey	Dr. Mehfooz Ahmed, AICP
37.	A50730421001	Shruti Jain	Dr. Mehfooz Ahmed, AICP
38.	A50730421003	Prerna Sharma	Dr. M.N. Kirmani, AICP
39.	A50730421008	Divakshi Sharma	Dr. M.N. Kirmani, AICP

**10. Number of post graduate students getting financial assistance from the**

- (a) State government/ UGC/ private trust / others.  
(b) University – Nil

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Sub committees of Faculty constituted to get feedback from students, employers, subject experts of other prominent Central and State Universities. Syllabus of UGC, UPSC, Central and State Universities were reviewed. Weightage of various topics and sub-topics calculated. Based on the relevance and competencies required for UG and PG students, syllabus / extra curriculum and pedagogy methodology was updated.

**42 Does the department obtain feedback from?**

- **Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?** Yes. Every semester the feedback on Curriculum is obtained from faculty members and students. The same is utilized in making changes in the existing curriculum to make it more effective and is being monitored by the team IQAC.
- **Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?** The student's feedback on Staff and Teaching-Learning-Evaluation is taken through Amizone portal. The obtained feedback is discussed in Faculty meetings held on regular intervals. The feedback is taken twice in a semester. Head of the Institution and Program coordinators also have meetings with Class Representatives(Student representative) of each class to discuss the issues at hand. The feedback on curriculum is also obtained in these meetings from the students which is then utilized to update the existing curriculum in the Board of Studies meeting. The faculty members discuss more effective ways of curriculum delivery making the student more engaged in the experience and identifying activities which are significant for the student's learning and overall development. IQAC Team periodically visits Institute and review of academic & evaluation systems in place. Based on the feedback received from IQAC Team, quality improvement is made.



- **Employers on the program offered and how does the department utilize the feedback.**- The feedback from the Employers is taken each year and is utilized to make the curriculum more skill based and industry oriented. Support from Corporate Resource Centre (CRC), AUH is received from time to time and on periodic basis to provide necessary support for the placements of students, their handholding, building the capacities to deal with job interviews.
- **Alumni on the program offered and how does the department utilize the feedback.**-The feedback from Alumni on the programs is taken regularly and their suggestions incorporated to make the programs effective so that the students passing out from the institute are better able to practically apply their knowledge. Based on the feedback received from IQAC Team with regard to the quality improvement, efforts are made in make quality improvements in the programmes offered.

#### 43 List the distinguished Alumni of the department

S. No	Name of Alumni	Programme	Batch	Organization	Designation
1	Abhilasha	M.A. Counselling Psychology	2016	Prudence	Psychologist and Life skills coach
2	Simmy Rohilla	M.Sc. Clinical Psychology	2016	Serefe	Program Director & Clinical Psychologist at Serefe
4	Honey	B.Sc Clinical Psychology	2014	St Xaviers School, Gurgaon	PGT Psychology and Counsellor
5	Surbhi Sharma	B.Sc. Clinical Psychology	2014	GD Goenka World School	Counsellor
6	Barkha	B.Sc. Clinical Psychology	2016	Meraki Psychology, Faridabad	Director
7	Arushi Bhatnagar	B.Sc. Clinical Psychology	2016	HopeQure	Senior Psychologist and HIPAA Chief privacy officer
8.	Chintan A. Gupta	B.Sc. Clinical Psychology	2016	PeakMind.in	Product owner

- 44 Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts-** Workshops and special lectures have be organized on the areas of Psychology – Clinical Psychology, Health Psychology, Mental Health & Drug Abuse etc. Experts from Institution of Repute, Medical Colleges, Central Universities are invited to conduct such sessions. Experts from Central University of Karnataka, Public Health Foundation of India (PHFI), Rehabilitation Council of India (RCI) conducted



sessions in year 2021- 2022. Academic Office, AUH has also conducted sessions by Experts from International Universities and Institutions.

**45 List the teaching methods adopted by the faculty for different programmes.**

- Lecture method
- Group discussion/ Participatory learning §Projects / Assignments
- Blended learning
- Case study discussion
- Experiential learning through weekly field visits §Problem solving methodologies
- Role Play
- Seminars/ Workshops
- Mentor – mentee sessions
- Remedial classes
- Journal Clubs
- Military training camps
- 100% teachers use ICT for effective teaching with Learning Management Systems (LMS), e-learning.

**46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored-**

Programme Objectives are constantly reviewed in the internal meetings of AIBAS faculty & staff. Corrective measures are taken regularly based on the decisions taken. IQAC Team periodically monitor the objectives and activities of Institute. Based on the feedback from IQAC Team, corrective measures are taken for the quality improvements in academic programme delivery. Feedback from students are faculty are periodically taken.

**47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)-** Students regularly participate in outreach activities based on Field Practicum. Every 5<sup>th</sup> day of week i.e. Friday, the students are taken to the specific NGOs, Institutions and Clinics to get the hands-on experience. These visits are supervised by the Faculty members. Apart from this students and faculty organise 24x7 activities as per the academic calendar. Special events are organized marking important days in each semester.

**48 Give details of “beyond syllabus and scholarly activities” of the department.**

**Project JAI:** With the announcement of first lockdown by the Government of India to slowdown and contain the spread of Covid19 among masses, the psychological support



services were initiated. Based on the technical inputs received from taskforce, following Information Education & Communication (IEC) activities were immediately undertaken to generate Covid19 related appropriate behavioural changes among the Faculty, staff, students, and other stakeholders living in and around Amity University Haryana campus:

Name of Information Education & Communication (IEC) developed to promote Covid19 appropriate behaviour and to prevent & address the impact of it's infection	
1.	Dealing with psychological impact of Covid19 pandemic - A guide for students
2.	Guidelines for health and wellbeing in times of Covid19 pandemic
3.	Behavioural management during Covid-19 pandemic

*Five project proposals have been submitted for seeking external funding and three have been granted. Details mentioned above at Sr. No. 17 and Sr. No. 19*

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details. - AUH is accredited with Grade 'A' by NAAC.

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Faculty at AIBAS are engaged in the research project activities, field practicum and conducting innovative outreach activities. These activities facilitate in developing new knowledge and practice-based research outcomes. The programme has been checked on regular basis by team IQAC.

51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

**Strengths-** Faculty 100% PhD holders, faculty from reputed Central and State Universities, Good infrastructure, faculty from varied expertise in the field of psychology, Research and industry driven approach, Placement opportunities

**Weakness-** Students strength in some academic programmes needs to be enhanced, Clinical internship opportunities near AUH, Implementation Research funded projects.

**Opportunities** - Working with Government & NGOs, Research projects funded by Govt./ Private agencies, Inter-Departmental Collaborations, International exposure. **Challenges-** Geographical distance from Delhi and other key cities, Post Covid-19 pandemic.

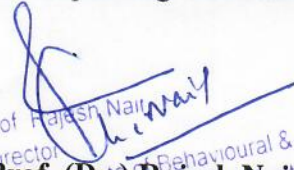




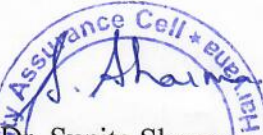
## 52 Future Plan of the Institute / School for next Academic year.


AIBAS desires to be the leading academic and research Institution in the field of Behavioural Sciences the region. In this regard following activities need to be further strengthened:

- Research publications in Scopus and UGC CARE journals
- Research projects, Consultancies funded by the external agencies
- Improving the quality of research learning processes
- Improving Outreach activities / Field Practicum for students

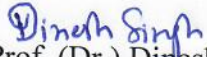
  
Prof. (Dr.) Rajesh Nair  
Director, AIBAS, AUH  
Name and Signature of HOI  
Date: 15.12.2022

### 1. Name and Signature of Members of Internal Quality Assurance Cell


  
Dr. Sunita Sharma  
Dy. Director, IQAC

  
Dr. Anil Kumar  
Dy. Director, IQAC

### 2. Name and Signature of External member

  
Prof. (Dr.) Dinesh Singh  
Head of Department  
Department of Psychology  
Pt. NRS Government College, Rohtak  
Date: 16.12.2022

### 3. Name and Signature of Pro-Vice-Chancellor

  
Prof. (Dr.) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### *Proforma for Academic Audit*

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 28.06.2022**

#### **Evaluative Report of the Institute/School for the Academic Audit, Session 2021-2022**

1. **Name of the Institution/School**-Amity Institute of Clinical Psychology
2. **Year of establishment**-2016
3. **Is the department part of a School/Faculty of the university?**-Faculty of Management Studies & Behavioural Sciences
4. **Programmes offered**-M. Phil Clinical Psychology
5. **Interdisciplinary programmes offered and departments involved**-NA
6. **Courses in collaboration with Foreign Institutions, etc.** (Please give complete details)  
Nil
7. **Details of programmes discontinued, if any, with reasons**-Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**-  
Annual
9. **Participation of the department in the courses offered by other departments**- Taking the classes in AIBAS, conducting BS Workshops, guiding the student for M.Sc. dissertation, Ph D candidates

*Signature*

*Signature*

Registrar

Amity University Haryana



**10. Number of teaching posts sanctioned and filled** (Professors/ Associate Professors/  
Asst. Professors /others)

	Sanctioned	Filled
Professor	Nil	NA
Associate Professors	1	1
Asstt. Professors	3	3

**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
Dr. Mustafa Nadeem Kirmani	NET(UGC), MPhil, Ph. D	Associate Professor	Positive Clinical psychology	11 Years 2 months	2 MPhil dissertation
Dr. Mehfooz Ahmad	NET(UGC), MPhil, Ph. D MPhil, Ph. D	Assistant Professor-II	Geriatric Mental Health & Post Traumatic Growth	7.04 Years as Assistant Professor & 3.5 as Guest faculty	2 MPhil dissertation
Dr. Manpreet Ola	NET(UGC), MPhil, Ph. D MPhil, Ph. D	Assistant Professor	Positive Psychology	6 Years as Assistant Prof.	
Ms Nidhi Mehta	MPhil, Ph.D (Pursuing)	Assistant Professor	Child and Adolescent Psychology & Disability	5 Years as Assistant Prof.	Dissertaion  2 M.Phil Dissertation

*Handwritten signature*

**12. List of senior visiting fellows, temporary faculty, and emeritus professors.**

- Dr. Gauri Shankar Kaloyia
- Dr. Lalit Singh
- Dr. Deepak Kr Salvi

**13. Percentage of classes taken by temporary faculty- programme-wise information- NA**

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	M. Phil	1:4

**b) Visiting Faculty**

S.No.	Programme	Ratio
1	M.Phil	1:16

**15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date**

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	1	1		

**16. Research thrust areas as recognized by major funding agencies.**

- Positive Clinical psychology
- Behaviour Therapy,
- Geriatric Mental Health & Post Traumatic Growth
- Positive Psychology
- Child and Adolescent Psychology & Disability

**17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise. NIL**

*Atirum*



**18. Inter-institutional collaborative projects and associated grants received.**

a) National collaboration

b) International collaboration

**19. Departmental projects funded by:**

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST	Nil	Nil
2	UGC-SAP/CAS	Nil	Nil
3	DPE	Nil	Nil
4	DBT	Nil	Nil
5.	ICSSR	Nil	Nil
6.	AICTE	Nil	Nil
7.	Any Other	Nil	Nil

**20. Research facility / Centres of Excellence with**

(i) State recognition

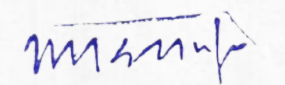
(ii) National recognition

(iii) International recognition

**21. Special research laboratories sponsored by various functioning agencies. Nil****22. Publications:** (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International): 6

	Title	Author	Year	Journal	Details
1	Prevalence of Mood Disorders and Management during Covid-19: A Systematic Review	Ahmad M.	2022	International Journal of Research in Humanities and Social Sciences	ISSN(Print)2347-5404, ISSN Online 2320-771X, Vol. 10, Issue: 3, 14-19
2	Fear of Negative Evaluation and Social Anxiety among Students: Correlational study	Mehfooz Ahmad*, Vikas Sharma** and Mustafa Nadeem Kirmani	2021	Indian Journal of Clinical Psychology	ISSN No 0303-2582 Vol. 48, No. 3, 54-57

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

3	Psychosocial Issues and Management during pregnancy.	Ahmad, M.	2021	International Journal of Multidisciplinary and Current Research	ISSN: 2321-3124, Vol.9 (Nov/Dec 2021) Page 606-609
4	Newer Approaches to Intellectual Disability: A Systematic Review.	Sakshi Gupta, Nidhi Mehta & Vikas Sharma.	2021	International Journal of Multidisciplinary Educational Research	ISSN:2277-7881, June 2021. Vol 10(6). DOI: <a href="http://ijmer.in.doi./2021/10.06.71">http://ijmer.in.doi./2021/10.06.71</a>
5	“Difficulties in Emotion Regulation and Self Esteem among School going Adolescents”	Nidhi Mehta & M. Jahan.	2021	The International Journal of Indian Psychology	Vol 9(4).ISSN:2349-3429. DOI:10.25215/0904.229.
6	Happiness Interventions: A new approach to health.	Kirmani, M.N.	2021	A functional genomics of mind.	Bangalore: Sarvasuma Association Publisher. (pp, 224-249). ISBN: 9798-7155-93061

- Monograph: Nil
- Chapters in Books: 1

Author	Title	Book	Pages	Publisher
Kirmani, M.N.	Happiness Interventions: A new approach to health	A functional genomics of mind.	249-295	Bangalore: Sarvasuma Association Publisher. ISBN: 9798-7155-93061

- Edited Books: Nil
- Books with ISBN and with details of publishers

*Amr*



- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) : Nil
- Citation index- range / average: 187
- Source Normalized Impact per Paper (SNIP): 02
- SCImago Journal Rank (SJR): NA
- Impact Factor – range / average: 3.5
- h-index: 5
- Four articles in health magazines and newsletter

#### Articles

1. **Kirmani, M.N.** Enhancing Marital Enrichment: Clinical Psychologist's Approach ,*Health Vision*, Published by Vydehi Institute of Medical Sciences & Research Center, Bangalore, January issue (2022).
2. **Kirmani, M.N.** Suicide Prevention: Clinical Psychologist's Perspective,*Health Vision*, Published by Vydehi Institute of Medical Sciences & Research Center, Bangalore, November issue (2021).

#### Newsletter Articles

1. "CTAG News Letter" Issue II December 2021. Article name "Psychology in Everyday Life".

#### News article

Countering Rumour: Psycho-Quranic-Spirituality Model, Islamic Voice, July 2022 issue, pp 10, 15

23. **Details of Patents and income generated.** Nil

24. **Areas of consultancy and income generated.** Nil

*Atiwan*

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)-**

- Visiting Expert RCI Apex University, Jaipur 2021
- Invited lecture on “Skills Development for Stress Management” on February 28, 2022 in RBD women’s P.G. college, Bijnor UP.
- Resource Person in online National Symposium on,” Psychological and Mental Health during Covid Time” on 6.2.2022 by Dr. Zakir Hussain Foundation, Aligarh
- External examiner on 09.11.2021 for M. Phil (Clinical Psychology) at Amity University, Jaipur, Rajasthan

**26. Faculty serving in**

- a) National Committees                      b) International Committees  
c) Editorial Board                              d) any other (please specify)

- Expert committee member in clinical and rehabilitation psychology appointed by RCI.
- Ethical Committee member, PGIMES, Chandigarh
- Member Research Advisory Committee 2021 for Ph. D. at Amity Institute of Behaviour and Allied Science(AIBAS), Amity University Haryana

**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)**

Sl. No.	Program	Topic	Date	Location
1	CRE Webinar	“Positive Psychology interventions in Clinical Psychology”	7-8 March, 2022	By Faculty of Behaviour Sciences, SGT University on
2	Five Days Capacity Enhancement Workshop	“Role of Teachers in Fostering Entrepreneurial Skills in Students in New India”	25.4.22 to 29.4.22	Academic Staff College, Amity University Haryana
3	FDP	“Entrepreneurship: the new age skills for sustainable future and social development”	19.7.21 to 23.7.21	Amity University Haryana

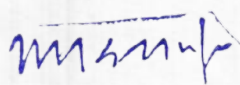
*Arman*

*Manesar*  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



4	International colloquium	Socio-Psychosocial Issues of Learner in Covid-19 Era	18.05.22	Faculty of Social Science and Humanities, UTM, Malaysia and Department of Education, Aligarh Muslim University, Aligarh.
5	International colloquium	Socio-Psychosocial Issues of Learner in Covid-19 Era	8.12.21	Faculty of Social Science and Humanities, UTM, Malaysia and Faculty of Behaviour Sciences, SGT University
6	9 <sup>th</sup> International Conference (ICICDR-2021)	Issues and Challenges in Doctoral Research	25.8.21	Amity University Haryana
7	Paper presentation in A Two-Day National E-Seminar on "Quality Enhancement in Higher Education Institutions as per New NAAC Guidelines"	"Management of Mental Health During Teaching Learning Process"	March 11-12, 2022	RBD Women's College, Bijnor, Uttar Pradesh.
8	Paper Presentation in National Seminar on Dynamics of Domestic Violence: Recognizing Patterns and Voicing Help	"Impact of Domestic Violence on Emotional Development of Children"	March 06, 2022	Vardhaman College, Bijnor U.P



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects.
  - 100% MPhil students doing supervised work as part of their dissertation
- Percentage of students doing projects in collaboration with another universities / industry / institute. Nil

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose). Nil

- Faculty
- Doctoral / Post-Doctoral fellows
- Students

## 30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

S.No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
	Yes	Nil	Nil	Nil	Nil	Yes	Nil	AUH

## NON- FUNDED PROGRAMMES

### Industrial Visit

- Supervised Clinical Internship of M. Phil Clinical Psychology Part-1 at Citizen Hospital, Gurugram
- Supervised Clinical Internship of M. Phil Clinical Psychology Part-2 at Civil Hospital, Gurugram

*Ammani*



### Guest Lectures

Sr no	Date	Event Type	Event Title	Venue	Organized by	Speaker	No of Participants
1	05.03.22	Guest Lecture	Assessment for Specific Learning Disability in Children	Online	AICP	Prof.(Dr.) Uma Hirisiva, Professor, Department of Clinical Psychology, NIMHANS	16
2	18.2.22		'Emotion Focused Couple's Therapy'	Online	AICP	Dr. Shruti Kalra, Independent Clinical Psychologist, fifteen years of experience in family therapy in VIMHANS, New Delhi	16
3	11.2.22		Role of Occupational Therapist in the Management of ASD	Online	AICP	Ms. Payal Paliwal.	16

### 31. Code of ethics for research followed by the departments.

- Plagiarism Checker
- Clinical and Research Ethics i. e. Written Informed Consent, Confidentiality, patient welfare
- Departmental research Committee

### 32. Students profile programme-wise:

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
M. Phil Clinical Psychology 2019-2021	01	07	100%	100%

*Amrmani*

### 33. Diversity of Students

Name of the Programme (UG & PG)	Total No of Students	% of students from the same university		% of students from other universities within the state		% of students from universities outside the State		% of students from other countries	
		No of Students	% of Students	No of Students	% of Students	No of Students	% of Students	No of Students	% of Students
M. Phil Clinical Psychology 2020-2022	8	1	12.5	0	0	7	87.5	NA	-
M. Phil Clinical Psychology 2021-2023	8	1	12.5	0	0	7	87.5	NA	-

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

### 35. Student progression

Student	Number of Students
UG to PG	NA
PG to M. Phil.	NA
Ph.D. To Post-Doctoral	NA
Employed <ul style="list-style-type: none"> <li>Campus selection</li> <li>Other than campus recruitment</li> </ul>	NA
Entrepreneurs	NA
Self Employed	NA

### 36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	NIL
From other Universities within the State	NIL
From Universities of other State	100% (4)
From Universities outside the Country	NIL

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.-NIL



**38. Present details of departmental infrastructural facilities with regard to**

- a) Library
  - Journals Hardcopies and online
  - Books Hard copies and soft copies
  - DeINET
- b) Internet facilities for staff and students - Yes
- c) Total number of classrooms - 4
- d) Classrooms with ICT facility -2
- e) Students' laboratories -1
- f) Research laboratories - 02
- g) No. of computers available for students-02

**39. List of doctoral, post-doctoral students and Research Associates- NA**

- a) From the host institution / University.
- b) From other institutions / Universities.

**40. Number of post graduate students getting financial assistance from: NA**

- (a) state government/ UGC/ private trust / others.
- (b) University

**41. Was any need assessment exercise undertaken before the development of newprogramme(s)? If so, highlight the methodology.**

During corona pandemic the population was under significant psychological distress. It was realized out country has limited number of trained clinical psychologist. So, the department thought of bridging this gap.

*(Signature)*

**42. Does the department obtain feedback from**

- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?
- On the spot feedback during supervised internship
  - Feedback is collected post examinations, assignments and academic programs like seminar presentations, journal clubs, case presentations
  - Post CEP feedback
  - IQAC collects feedback from faculties in every academic session to bring improvement in the curriculum and for suggestions to improve the quality of teaching-learning process.
- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?
- Feedback is collected from the students every year. They are required to submit faculty feedback forms before the commencement of every examination. A student satisfaction survey (SSS) is conducted to receive inputs from students for improvement of teaching practices and to obtain feedback on curriculum.
- c) Employers on the programme offered and how does the department utilize the feedback.
- Feedback is taken by CRC and monitored by IQAC
  - Through teaching and learning of trainees
- d) Alumni on the programme offered and how does the department utilize the feedback.-
- IQAC plays a central role in providing feedback in this aspect. It collects feedback from the alumni through a Feedback form developed by IQAC itself.

*Ahmani*



43. List the distinguished Alumni of the department

Session	Name	Organisation
2016-2018	Narita Sabharwal	Clinical psychologist at Practo
	Shweta chhabbra	Clinical psychologist at Drug De-addiction centre, Ludhiana
	Madhvi Vijra	Clinical psychologist at National Institute of Public Cooperation and Child Development, Regional centre, Mohali
	Amita Puri	Director and Clinical psychologist at Optimus centre, Gurugram
	Parul Kathuria	Clinical psychologist at Continua Kids Gurugram
	Ketan Kotalwar	Clinical psychologist at National Integrate
	Ridhima Sharma	Clinical psychologist at HASI, Delhi

*Surwant*

2017-2019	Aanchal	Pathways as school counselor
	Shivali	Private practice at Antardrishti Mental health clinic, Delhi
	Saumya	Clinical psychologist at Circle of Life Gurgaon
	Divakshi	Clinical psychologist at Antarmanh, Gurgaon
	Lovleena	Clinical psychologist at IHBAS
	Deeksha	Clinical psychologist at Fortis hospital Mumbai
2018-2020	Aashish P. Borah	Clinical Psychologist at Lissun (Online)
	Pratibha Borah	Clinical Psychologist at Vicenza Gerosa Hospital, Assam
	Kanika	Self-Employed
2019-2021	Ms. Sanjoni Sethi	Clinical Psychologist, South Asian University, New Delhi
	Ms. Chetna	Clinical Psychologist, Tatsam collective Institute, Gurugram & hush bowel fare society, Consultant Clinical Psychologist, Gurugram
	Ms. Ayushi Tyagi	Clinical Psychologist, Jagruti rehabilitation centre, Noida
	Ms. Isha Paul	Clinical Psychologist, The Mind Veda Institute, Old Rajinder Nagar, New Delhi
	Ms. Iqra Iqbal Baig	Clinical Psychologist, Felicity and Plumm Online Institutes, Kashmir
	Ms. Niti Joshi	Clinical Psychologist, Online emotional wellness initiatives

*Amity*



**44. Give details of student enrichment programmes (workshops / training/skill development) involving external experts.**

**45. List the teaching methods adopted by the faculty for different programmes.**

- Lectures- Talk that is given to the students to teach them about particular topics on regular intervals
- Seminar- students are assigned a topic to discuss or study a subject with the faculties
- Journal Club- Critical evaluation of recent articles in the academic literature during regular meet.
- Tutorial – Regular tutorials are conducted in the form of Supervision in Clinical trainings, preparation of topic presentations, conferences, seminars, etc.
- Case conference- The supervised clinical cases are selected and presented on a rotation basis.
- Recorded Videos
- Experiential Pedagogy And Group Discussion Teaching Methods

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- The Department is involved in a continuous process of evaluation through CEP, Internal Examination, assignments, case presentations, classroom performance, seminars, etc.
- RCI Visiting Experts evaluation and suggestion
- NAAC evaluation and suggestion
- IQAC plays an important role here as it ensures evaluation of course manuals, syllabus progress, result analysis, weak student analysis, developing question paper, marking schemes, lesson plan monitoring, attendance analysis, etc.





**47. Highlight the participation of students and faculty in extension / outreach activities  
(Year, Nature, Outcome etc.)**

1	Observing Condolence and talk on contribution of Late Professor Emeritus Albert Bandura.	One Day Date: 29.07.21
2.	Suicide Prevention in Community	One Day Date 10.09.21
3.	To Sensitize People about Alzheimer Disease	One Day Date: 21.09. 21
4.	Skills for Clinical Psychologist by Dr. Ravikesh Tripathi, Asst Professor, IBS, Gujrat Forensic Sciences University, Gandhinagar-3820007, Gujarat	One day Date: 13.01.22
5	Prevention of Alcohol Addiction in Community, Phakharpur	Date: 03.04.2022
6	Management of schizophrenia, World schizophrenia Day	Date: 24.5 2022
7	Mental Health Issues among employees	Date: 05.05. 22
8	Prevention and Treatment of Tobacco Addiction & Issues on Menstrual Cycle	Date: 29.05.20

**48. Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.**

1	Observing Condolence and talk on contribution of Late Professor Emeritus Albert Bandura.	One Day Date: 29.07.21
2.	Suicide Prevention in Community	One Day Date 10.09.21
3	To Sensitize People about Alzheimer Disease	One Day Date: 21.09. 21
4.	Skills for Clinical Psychologist by Dr. Ravikesh Tripathi, Asst Professor, IBS, Gujrat Forensic Sciences University, Gandhinagar-3820007, Gujarat	One day Date: 13.01.22
5	Prevention of Alcohol Addiction in Community, Phakharpur	Date: 03.04.2022
6	Management of schizophrenia, World schizophrenia Day	Date: 24.5 2022
7	Mental Health Issues among employees	Date: 05.05. 22
8	Prevention and Treatment of Tobacco Addiction & Issues on Menstrual Cycle	Date: 29.05.22

*Amity*

*Amity*



**49. State whether the programme / department is accredited / graded by other agencies? If yes, give details.**

- Under Rehabilitation Council of India (RCI), Details attached and available in AICP.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- The pass out students M.Phil trainees earn their degree as Clinical Psychologist from AUH. The degree helps them to serve in their community. This helps to aware more and more people about mental health.
- The IQAC contributes to generating new knowledge through Annual Academic and Administrative Audit Report which helps in bringing new academic reforms and keep a track of the progress of the Institute. The Report provided to the department helps in building and assessing its policies and functions.

**51. Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths**

- Running professional clinical psychology programme (RCI), much needed in the country.
- Well experienced faculties from top institution of the country. NIMHANS, IHBAS, RINPAS
- Majority of faculties are (UGC)NET qualified and PhD Holders.
- Diversified exposure of faculties and trainees i.e. medical psychology, psychiatry, disability

*Arman*



### Weaknesses

- Need for more avenues for training
- Funded research/projects

### Opportunities

Avenues for interdisciplinary research behaviour science, forensic science, audiology

### Challenges

Maximize the exposure of trainees at national and international level

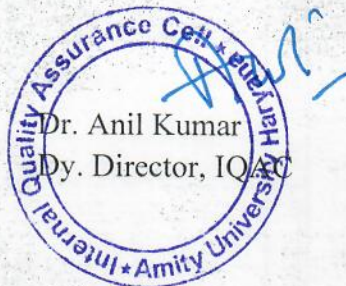
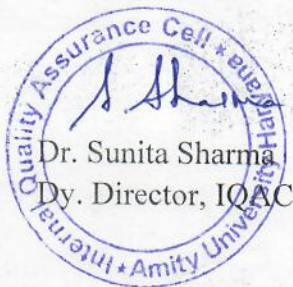
### 52. Future plan of the department for next Academic year.

- Much Needed RCI based professional programme.
- Professional Diploma in Clinical Psychology
- AICP is striving to have its own
  - Clinical Neuropsychology Unit
  - Behavioural Medicine Unit
  - Happiness And Mindfulness Centre
  - CHILD Psychology Unit
  - Relationship Enrichment Unit

#### 1. Name and Signature of HOI

*Dr. Murtaza Nadeem Kirmori*

#### 2. Name and Signature of Members of Internal Quality Assurance Cell





**3. Name and Signature of External member**

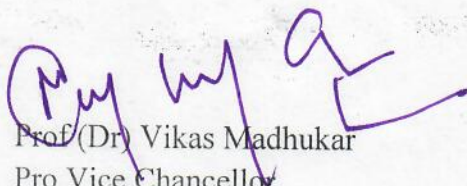


Dr. Vikas Sharma

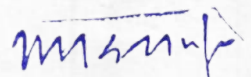
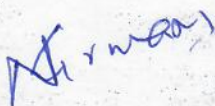
HOD

Department of Clinical Psychology  
SGT University

**4. Name and Signature of Pro-Vice-Chancellor**



Prof. (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date : 21.06.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit - Session 2021-2022

1. Name of the Institution/School - Amity School of Hospitality
2. Year of establishment - 2013
3. Is the department part of a School / Faculty of the university? - Faculty of Management and Behavioural Science
4. Names of programmes offered - Bachelor of Hotel Management (BHM)  
- Bachelor in Tourism & Travel Management (BTTM)
5. Interdisciplinary programmes offered and departments involved - Nil
6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details) - Nil
7. Details of programmes discontinued, if any, with reasons - Nil
8. Examination System : Annual / Semester / Trimester / Choice Based Credit System - Semester System
9. Participation of the department in the courses offered by other departments - Open Elective
10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Assistant Professor / Others)

Teaching Posts	Sanctioned	Filled
Professor	2	2
Associate Professors	2	2
Assistant Professors	6	6

A. Bhattacharya

Registrar

Amity University Haryana

Manesar Gurgaon-122413



**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching.**

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D. / M.Phil. students guided
Prof. Arunangshu Bhattacharya	MScTHM, DHMCT, Trained as Chef from Oberoi School of Management (OCLD)	Professor & Dy. Director, Head of Institution	Food & Beverage Service and Food Production	8 Years 8 Month	NIL
Dr. Kunal Seth	PhD, MScHM, BA, DHMCTAN	Professor	Food Production	5 Years 0 Month	NIL
Mr. Subrata Pal	M.Phil, MTM, DHMCTAN, UGC-NET, BA	Associate Professor	Food & Beverage Service	8 Years 3 Month	NIL
Mr. Subir Kumar Malakar	MScHMCT, BAHM, DHMCTAN	Associate Professor	Food Production	3 Years 4 Month	NIL
Mr. Vinod Kumar Chauhan	MScHM, MTM	AP-2	Food Production	7 Years 10 Month	NIL
Ms. Shiwani Thakur	MTM, DHMCT	AP-2	Housekeeping	4 Years 7 Month	NIL
Dr. Ruchika Kulshrestha	PhD, MBA, BSc., UGC-NET	AP-1	Tourism	5 Years 0 Month	NIL
Mr. Abhimanyu Awasthi	MBA, BHMCT	AP-1	Housekeeping	4 Years 9 Month	NIL
Mr. Abhishek Roy	MBA-HM, BHM, PGDHLM	AP-1	Front Office	3 Years 1 Month	NIL
Mohd. Soyav	M.Sc., MTTM	AP-2	Bakery & Confectionery	7 Years 9 Month	Nil

**12. List of senior visiting fellows, temporary faculty, and emeritus professors** - Nil

**13. Percentage of classes taken by temporary faculty-programme-wise information** - NA

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S. No.	Programme	Ratio
1	BHM	1:10
2	BTTM	1:4

**b) Visiting Faculty**

S. No.	Programme	Ratio
1	Nil	Nil

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on date

S. No.	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1		2		1

16. Research thrust areas as recognized by major funding agencies - Nil

17. Number of faculty with ongoing projects from - Nil
- National
  - International funding agencies and
  - Total grants received. Give the names of the funding agencies, Project title and grants received project-wise

18. Inter-institutional collaborative projects and associated grants received. - Nil
- National collaboration
  - International collaboration

19. Departmental projects funded by : Nil

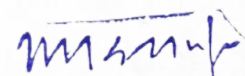
S. No.	Funding Agencies (National)	International (If Any)	Total Grants Received (INR)
1	DST-FIST	--	--
2	UGC-SAP/CAS	--	--
3	DPE	--	--
4	DBT	--	--
5.	ICSSR	--	--
6.	AICTE	--	--
7.	Any Other	--	--

20. Research facility / Centres of Excellence with - Nil
- State recognition
  - National recognition
  - International recognition

21. Special research laboratories sponsored by / various functioning agencies - Nil

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International) - 09
- Monograph - Nil
- Chapters in Books - 10
- Edited Books - 01
- Books with ISBN and with details of publishers - 01 [Book Name : Operational Transformations in Tourism and Hospitality, ISBN No. 0978-93-91681-89-0, Bharti Publication, New Delhi]





- Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - 03
  - Citation index- range / average -
  - Source Normalized Impact per Paper (SNIP) -
  - SCImago Journal Rank (SJR) -
  - Impact Factor – range / average -
  - h-index -
23. Details of Patents and income generated. - **Filed but no income generated**
24. Areas of consultancy and income generated - **Nil**
25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.) - **Nil**
26. Faculty serving in
- a) National Committees - 02
  - b) International Committees - Nil
  - c) Editorial Board - 03
  - d) any other (please specify) - Nil
27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose) - **Nil**
28. Student projects
- Percentage of students who have done in-house projects including inter-departmental projects - Nil
  - Percentage of students doing projects in collaboration with another universities / industry / institute - Nil
29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).
- Faculty - Nil
  - Doctoral / Post-Doctoral fellows - Nil
  - Students - Nil
30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.
- | S.No | Industrial Visit | Educational Tour | Workshop | Seminar | Conference | Guest Lecture | FDP's | Source of funding |
|------|------------------|------------------|----------|---------|------------|---------------|-------|-------------------|
| 1    | -                | -                | 5        | 3       | -          | 8             | 1     | AUH               |
31. Code of ethics for research followed by the departments. - **Every research paper submitted for the publication is being verified by the Plagiarism Software 'Turnitin' or 'Urkund'.**

32. Students profile programme-wise : Pass out Batch - 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
BHM	21	3	95.24	100%
BTTM	13	3	100%	100%

33. Diversity of Students : Admitted in 2021 - 2022

Name of the Programme (UG & PG)	Total No. of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
BHM	23	--	47.83%	52.17%	--
BTTM	8	--	37.50%	62.50%	--

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise

- NA

35. Student progression

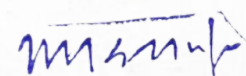
Student	Number of Students
UG to PG	03 (BHM=01, BTTM=02)
PG to M.Phil.	NA
Ph.D. To Post-Doctoral	NA
Employed	Campus Selection:
• Campus selection	11 (BHM)
• Other than campus recruitment	
Entrepreneurs	Nil
Self Employed	Nil

36. Diversity of Staff:

Percentage of faculty who are graduates	
• From the same University	Nil
• From other Universities within the State	Nil
• From Universities of other State	100%
• From Universities outside the Country	Nil

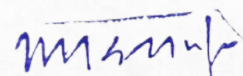
37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.

- Nil, Two Faculty Members submitted final Thesis (PhD) and waiting for viva.





38. Present details of departmental infrastructural facilities with regard to
- |   |                                   |
|---|-----------------------------------|
| a) Library                                    | - University Central Library      |
| b) Internet facilities for staff and students | - LAN & Wi-Fi                     |
| c) Total number of classrooms                 | - 03                              |
| d) Classrooms with ICT facility               | - Yes (03)                        |
| e) Students' laboratories                     | - 05                              |
| f) Research laboratories                      | - NA                              |
| g) No. of computers available for students    | - University Central Computer lab |
39. List of doctoral, post-doctoral students and Research Associates:
- |  |      |
|--|------|
| a) From the host institution / University. | - NA |
| b) From other institutions / Universities. | - NA |
40. Number of post graduate students getting financial assistance from the
- |   |      |
|---|------|
| a) State Government/ UGC/ Private Trust / others. | - NA |
| b) University                                     | - NA |
41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.
- |  |       |
|--|-------|
|  | - Nil |
|--|-------|
42. Does the department obtain feedback from -
- |   |  |
|---|--|
| a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback? | - Yes, all issues related to teaching-learning-evaluation are discussed at the departmental meetings on a regular basis. Suggestions for improving them are placed before the Board of Studies (BoS) for approval and subsequent implementation.   |
| b) Students on Staff, Curriculum and Teaching-Learning – Evaluation and how does the department utilize the feedback?   | - The subject teacher gets feedback on curriculum, teaching-learning process etc. from students on a regular basis. Feedback is given by the students in Amizone periodically on various parameters. IQAC Department directly contact the students and get their feedback on Academic and non-Academic issues at regular intervals. All issues related to teaching-learning-evaluation are discussed in a comprehensive manner. The department analyses these reports and suggestions and corrected measures, if needed are taken. |
| c) Employers on the programme offered and how does the department utilize the feedback.                                 | - Employers can learn just as much from their interns as students do from organisations that mentor, teach, and guide them through their learning processes. Employers said their interns have given them new views, energy, and specific skill sets.  |





- Internship Benefits for the candidates :
  - Put theory into practice.
  - Get a sense of the working atmosphere.
  - Boost self-esteem.
  - Create a network of people.
  - Boost self-discipline.
  - Enhance curriculum vitae.
  - Getting a job right away.
  - Obtaining a reference or recommendation letter.
  - Students and graduates are eager to learn and demonstrate their abilities. They can offer new ideas and perspectives that are beneficial to your company's vision.

- d) Alumni on the programme offered and how does the department utilize the feedback.
- ASH is in touch with some of the alumni through personal contacts as well as social networks. They offer suggestions for the improvement of the curriculum as well as teaching-learning-evaluation. During alumni meet, a session is dedicated to discussing the syllabus and curriculum since the feedback from alumni is extremely valuable for us to improve the curriculum, research efforts and quality of service.

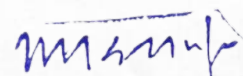
During pandemic situation, IQAC has taken extra initiative and designed *Online Feedback System* for Students, Employees, Employers, and Parents. The feedback received are monitored by IQAC and relevant information are given to the concerned departments for necessary implementation where feasible. ASH has received guidance from IQAC periodically which are included in the departmental activities.

43. List the distinguished Alumni of the department.
- Sidharth Kohli (BHM-2016-20) : Owner of "Cake Merchant" (Bakery & Confectionary Production & Sales company, Gurgaon)
  - Vikas Khuswaha (BTTM-2016-20) : Owner of "Travel Raasta" (Travel Agency, Gurgaon)
  - Jai Singhla, Dev Sajwan, Pranav Bajpai (BTTM-2018-22) started Travel agency "Thrills of India"

44. Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts.

Amity School of Hospitality organizes in house events and has placed itself at the university level in the field of hospitality and tourism education with benchmarking standards. The activities provide to the students with different platforms to gain exposure of Cooking skills, Baking skills, Entrepreneurship Skills, and F&B Services Skills and have a distinctive edge by participating Events and competitions organized throughout the country these Events Include Conferences, Seminars, Chef Competition, Menu recycling, Regional Cuisine Workshop Series 2022, And Tourism Week Etc. these activities cover a range of disciplines for enhancing the personality and skills of the students.

Workshop on Fire Fighting, Timely Changes in Standard operating Procedure, First aid Procedure and Basic Life support in Emergency Situation are

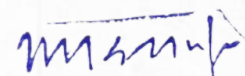




essential for the Students. Initiative is taken from ASH with the help of other departments for providing such training sessions.

Event	Date	Event Type / Occasion	Venue / Platform
AICTE Training & Learning Academy (ATAL) supported FDP on 'Indian Heritage Management'	5-9 July 2021	Faculty Development Program	MS-Teams
Tourism Week As A Forerunner to World Tourism Day 2021 & AUH Innovation Day 2021	20-24 September 2021	World Tourism Day 2021 & AUH Innovation Day 2021 Celebration	MS-Teams
Workshop on Career Opportunities in Aviation	20 September 2021	Aviation & Hospitality	MS-Teams
Thoughts on Tourism	20 September 2021	Guest Lecture	MS-Teams
Travel Blogging Workshop	22 September 2021	Travel Blog Writing Workshop	MS-Teams
Guest Lecture on Heritage Tourism	23 September 2021	Guest Lecture	MS-Teams
Basic Life Support Workshop	23 Sept 2021	Workshop	In AUH Campus
Guest Lecture on "Tour Guiding as a Career"	24 September 2021	Guest Lecture	MS-Teams
Fire Fighting Workshop	14 December 2021	Workshop	In AUH Campus
Introduction to Tourism & Hospitality Industry	8 September 2021	Guest Lecture	Zoom

45. List the teaching methods adopted by the faculty for different programmes.
- Tutorial, Lecture, Practical sessions with the focus on student centered approach for learning.**
  - Use of Smart technologies for teaching and learning.**
  - Hands on Assignments, Field Visits, Casual Training in Industry.**
46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?
- Preparation of lesson plans for each subject and maintenance of course files**
  - Periodical academic audits are done internally and also by the IQAC.**
  - IQAC Audit is done Semester wise and also in Yearly basis where external members are invited.**
  - Self-assessment and feedback by alumni**
  - Employer's interaction**
  - Mentor-Mentee and Student Feedback on Amizone**



47. Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

**Event Management has become an Effective Training Methodology to Acquire best managerial Practices and Professional skills.**

**Faculty Members and students of the Department actively participate in extension activities like University Fest, Seminars, Group Discussions etc.**

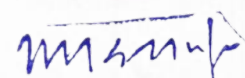
**These Events and Activities are most exciting part of campus life at Amity School of Hospitality give them exposure to manage such events successfully.**

Event	Date	Event Type / Occasion	Venue / Platform
Quiz Contest on Travel & Tourism	21 September 2021	Quiz Contest on Travel & Tourism	MS-Teams
Declamation Contest	22 September 2021	Contest	MS-Teams
Travel Stories of India – A Story Telling Competition	23 September 2021	Story Telling Competition	MS-Teams
“Parichay” - Online Fresher’s Party 2021	30 October 2021	Online Fresher’s Party 2021	MS-Teams

48. Give details of "beyond syllabus and scholarly activities" of the department.

**Quality components such as Cooking Workshops, Case Studies, Group Project, Student Presentations, Industrial Visits etc. are the practices to enrich "beyond syllabus and scholarly activities" of the department. Learning while doing is always considered as a best practice in many practical oriented courses like hotel management to full the same Amity School of Hospitality organizes in house events and has placed itself at the university level in the field of hospitality and tourism education with bench marking standards.**

**The various event including entrepreneurship development has been started to guide student by various technical skills. Before starting this event faculty help students to make a student club named “MEZBAAN” to complete the task. A series of regional cuisine and an event named Tourism Week has started that provide students various learning platforms to gain exposure of Cooking skills, baking skills, Entrepreneurship Skills, and F&B Services Skills, tour guiding, tour planning and many more that tends to help them to operate new startup and be entrepreneur in future.**





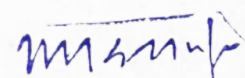
Event	Date	Event Type / Occasion	Venue / Platform
Webinar on Adventure Tourism & Entrepreneurship	28 January 2022	Webinar	MS-Teams
Webinar on Hospitality Entrepreneurship & Startup Innovations	08 February 2022	Webinar	MS-Teams
Alumni Panel Discussion on 'Hospitality & Tourism Industry Expectations Post Covid-19 Pandemic'	18 February 2022	Panel Discussion	MS-Teams
"Punjab di Gali" - Punjabi Cuisine Culinary Workshop	04 March 2022	Indian Regional Cuisine Culinary Workshop Series	ASH Training Kitchen & Restaurant
"Delhi 6 Street Food by Women for Women" - Culinary Workshop – combining Delhi Cuisine & International Women's Day	09 March 2022	Indian Regional Cuisine Culinary Workshop Series	ASH Training Kitchen & Restaurant
Rang Dhanak - North Indian Cuisine Culinary Workshop on the theme Holi	16 March 2022	Indian Regional Cuisine Culinary Workshop Series	ASH Training Kitchen & Restaurant
Launch of Mezbaan Hospitality Club	31 March 2022	Indian Regional Cuisine Culinary Workshop Series	ASH Training Kitchen & Restaurant

49. State whether the programme / department is accredited / graded by other agencies? If yes, give details

- Amity School of Hospitality belongs to Amity University Haryana which is NAAC accredited 'A' Grade University

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

**BHM and BTTM programmes focus on basic as well as applied knowledge and skills in Hotel Management and Tourism Industry that are integrated and delivered in a comprehensive manner to prepare students to enter into the industry. To continue the practices department organizes:**



- Workshop related to F& B Service,
- Restaurant Etiquettes,
- Cooking Workshops,
- Outdoor catering with 5Star Hotels,
- ODC for Students (National & International) with collaboration with Event Management company.

Digitalization is encapsulating hitherto domains where manual operations were considered irreplaceable. Trends in Higher Education System characterizing both the current learning environments in Hospitality & Culinary education as well as a vision for future learning environments and outlines a strategy for successful implementation of innovations in educational delivery. The traditional housekeeping management so well established across the world in almost every building on the planet on leaving aside only the hospitality business is now facing significant challenges each passing day.

The following areas of focus are addressed:

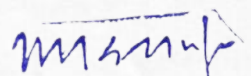
- ✓ To help students to explore the industrial based kitchen labs practice which meet the requirement the current situations.
- ✓ Prepare students with reference to emerging trends challenging students to think critically, communicate lucidly, and synthesize broadly to solve problems.
- ✓ Used blending method of teaching by using various case study and with the help of group discussion method.

Academic Audits are conducted by IQAC and their recommendations are taken into consideration by ASH in Academic activities. These implementations are reflected in the Best Practices and also in Academic Innovative practices followed by the department in regular teaching-learning process in both theory & practical sessions.

**51. Detail five major- Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths :**

- For many years, students have been placed on campus successfully, demonstrating that the curriculum, teaching infrastructure, and environment, among other things, have been of considerable relevance to the students and highly relevant to the industry.
- Obtaining feedback from students, academic peers, and employers in order to analyses and redesign curriculum.





- Publications of research findings in peer-reviewed journals.
- Seminars, workshops, refresher courses, conferences, and other forms of continuing academic and professional development.

**Weaknesses :**

- Inadequate amount of collaborations / MoUs, Consultancy Services, Market demand fluctuations impacting placement record.

**Opportunities :**

- Workshops / Seminars provide training for both faculty and students.

**Challenges :**

- Adoption of industry Open Standards at the University to enable the most cost-effective procurement.

**52. Future Plan of the Institute / School for next Academic year.**

**Academic**

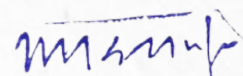
- a. Strengthening the knowledge
- b. Re-design of courses as per the requirement of the industry and technological development
- c. Introducing new teaching and research programmes
- d. Establish partnership with recognized universities and Industries

**Placement**

- a. Increase Industry Institute Interaction
- b. Establish MoUs with local companies
- c. Provide soft-skills and stress management tips to students

**Research**

- a. Keep track of the latest leading-edge development to remain in the forefront of our peers
- b. Host National / International conferences to share research findings and challenges prevailing nationally / internationally



**Name and Signature of HOI**

*A. Bhattacharya*

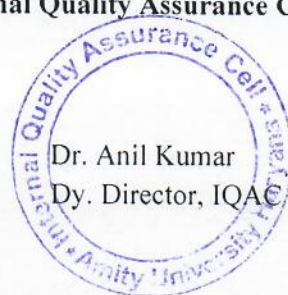
Prof. Arunangshu Bhattacharya  
Dy. Director  
Amity School of Hospitality



**1. Name and Signature of members of Internal Quality Assurance Cell**



Dr. Sunita Sharma  
Dy. Director, IQAC



Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

*V. Sengupta*

**Dr. Vaskar Sengupta**  
Prof. & HOD, Faculty of Hotel & Tourism Management  
SGT University, Badli Road, Chandu Budhera, Gurugram

**3. Name and Signature of Pro-Vice-Chancellor**

*Vikas Madhukar*  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

*[Signature]*





# AMITY UNIVERSITY

## HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

### Internal Quality Assurance Cell

#### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 05.07.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit -Session 2021-2022

1. Name of the Institution/ School **Amity School of Engineering and Technology**
2. Year of establishment **2010**
3. Is the department part of a School / Faculty of the university? **Yes**
4. Names of programmes offered.

<b>B. Tech/ B. Tech 3Continent</b>	Computer Science & Engineering
	Information Technology Engineering
	Software Engineering
	Internet of Things
	Electronics & Communication Engineering
	Electrical & Electronics Engineering
	Biomedical Engineering
	Mechanical Engineering
	Civil Engineering
	Aerospace Engineering
	Artificial Intelligence and Machine Learning
<b>Intergrated</b>	B.Tech.+ M.Tech. Data Science
	B.Tech.+ M.Tech. Artificial Intelligence & Machine Learning
	B.Tech.+ M.Tech. Network & Cyber Security
<b>Dual Degree</b>	B.Tech CSE + MBA (either in Finance / Marketing / HR / IT / Operations Management)
	B.Tech ECE + MBA (either in Finance / Marketing / HR / IT / Operations Management)
	B.Tech ME + MBA (either in Finance / Marketing / HR / IT / Operations Management)
<b>M. Tech Regular</b>	Computer Science & Engineering
	Artificial Intelligence & Machine Learning
	Data Science
	Network and Cyber Security

Page 1 of 46

*Sub*  
*M. S. M. S.*  
**Registrar**  
Amity University Haryana



	Electronics & Communication Engineering
	VLSI Design
	Mechanical Engineering
	Civil Engineering
	Solar & Alternate Energy
	Defense Technology
<b>Under Graduate</b>	Bachelor of Computer Applications
	Bachelor of Science (Information Technology)
<b>Post Graduate</b>	Master of Computer Applications
	M.Sc. (Network Technology & Management)
	M.Sc (Renewable Energy)
<b>Dual Degree</b>	BCA + MCA- (Bachelor of Computer Applications + Master of Computer Applications)

5. Interdisciplinary programmes offered and departments involved.

S.No.	Programme	Departments/Schools Involved
1	B.Tech (Internet of Things)	Computer Science & Engineering, Electronics & Communication Engineering
2	B.Tech (Biomedical Engineering)	Biomedical Engineering, Engineering, Electronics & Communication Engineering
3	B.Tech CSE + MBA	Computer Science, Engineering, Amity Business School
4	B.Tech ECE + MBA	Electronics & Communication Engineering, Engineering, Amity Business School
5	B.Tech ME + MBA	Mechanical Engineering, Engineering, Amity Business School
6	M.Tech (Solar & Alternate Energy)	Solar Engineering, Mechanical Engineering, Electronics & Communication Engineering
7	M.Sc (Renewable Energy)	Solar Engineering, Mechanical Engineering, Electronics & Communication Engineering
8	M.Tech (Defense Technology)	Mechanical Engineering, Electronics & Communication Engineering, Aerospace Engineering

6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details)

7. Details of programmes discontinued, if any, with reasons. **Nil**

8. Examination System: Annual/Semester/Trimester/Choice Based Credit System. **Semester System**

*2/11*



9. Participation of the department in the courses offered by other departments.

Even Sem:2021-2022

S. No.	Faculty Name	Dept / School /Program	Semester	Course Code	Courses Title
1	Mr. Om Parkash	B. Tech (Aero)	VI	ASE 2605	Programming Lab-IV (Advanced AutoCAD)
2	Mr. Avinash Dholiwal		IV	ASE2412	Numerical Analysis & Programming +Lab
3	Dr Hardial Singh		VIII	ASE 2809	Vibration Engineering + Lab
4	Mr Deepak Sharma	B. Tech (Civil)	IV	CIV 2414	Fluid Mechanics +Lab
5	Mr. Avinash Dholiwal		IV	CIV 2405	Numerical Analysis & Programming +Lab
6	Dr Rajesh Arora	Solar	II	REW4201	Solar Thermal Systems
7	Mr. Avinash Dholiwal	MBA	II	MGT 4207	Management science
8	Dr Sandeep Phogat	MBA EFT	II	EMF 4218	Operation Management
		BBA G /B&F	IV	MGT2401	Production and Operations Management
		MBA	II	BUA 4202	Operations and Supply Chain Management
9	Mr Narender kumar	B. Tech + Mtech (AIR)	VIII	AIE6801	Fundamental of Robotics System & Roobot Programming
10	Mr Avinash Dholiwal			AIE 4204	Kinematics & Dynamics of Robots
11	Dr. Aarti Chugh	MBA Business Analytics	II	BUA4206	Programming in R
12	Dr. Charu Jain	MBA (General).	II	BUA4104	Data Warehouse and Data Mining
13	Dr. Rajesh Tyagi	MBA Business Analytics	II	BUA4207	Programming using Python
14	Dr. Subhra Das	M.Sc AM	IV	MTH4416	Numerical Solutions to ODE and PDES
15	Dr. Nisha Charaya	ASAS(OE)	IV	FCH2451	Implementation Practical on Matlab

Odd Sem: 2021-2022

S. No.	Faculty Name	DEPT / SCHOOL /Program	Semester	Course Code	Courses Title
1	Mr. Om Parkash	B. Tech (AE)	V	ASE2514	Computer Aided Drafting Lab



2	Mr. Avinash Dholiwal	Btech (BME)	III	BME2315	Computer Aided Graphic Design Lab
3	Mr. Avinash Dholiwal	MTech(CE)	I		Applied Numerical Methods
4	Dr. Sandeep Phogat	BTech (IOT)	VII	ITE2707	Robotics and Mechatronics
5	Deepak Kumar	B. Tech (AE)	III	ASE2322	Fluid Mechanics and Dynamics
6	Ms Rashi Koul	M.Tech (CE)	III	CME4308	Operations Strategy
7	Ms Rashi Koul	BTech/BSc	I/III	SAE2151	Renewable Energy Conversion Systems
8	Mr Avinash Dholiwal	B.Tech (CE)	III	CIV2312	Strength of Materials
9	Mr Hardial	BTech(AE)	III	ASE2315	Strength of Materials
9	Mr Hardial	MTech (AIML)	III	MLE4308	Optimization Techniques(CE1)
10	Mr Deepak Kumar	MSc (Re)	I	RWE4103	Introduction to Solar Thermal Technology
12	Mr Deepak Kumar	B. Arch	III	ARH2151	Structure
11	Mr Ravikant	Dual degree(AIR)	IX	AIE6901	Automation in Manufacturing Systems
12	Mr Narender	Dual degree(AIR)-CE	IX	AIE6906	Optimization Techniques
13	Mr. Kuldeep Kumar	MTech (SAE)	I	SAE4102	Basics of Mechanical Engineering
14	Dr. Subhra Das	Ph.D	I	MTH5001	Research Methodology & Computer Applications
15	Dr. Subhra Das	B.Sc. (H)	III	MTH2320	Analytical Geometry
16	Dr. Aarti Chugh	MBA Business Analytics	III	BUA4305	Big Data Analytics Hadoop
17	Dr. Nisha Charaya	ASAS(OE)	III	FCH2351	Behavioral Biometrics
18	Dr. Nisha Charaya	ASAS(OE)	I	PHY4110	Computational Physics

10. Number of teaching posts sanctioned, filled and actual (Professors/ Associate Professors/ Asst. Professors / others)

	Sanctioned	Filled
Professor		5
Associate Professors		12
Asstt. Professors		52

*Subh*



Page 4 of 46

*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

2021-22						
S. No	Name	Designation	Qualification	No. of Years of Experience in Teaching & Research	Specialization	No. of Ph.D./ M.Phil. students guided
1	Dr. Shalini B. Bajaj	HOD CSE	Ph.D	22.3	Databases, Data mining	01
2	Dr Charu Jain	AP II	Ph.D	15.7	Artificial Intelligence, Machine Learning, Image Processing	0
3	Dr. Aarti Chugh	Assistant Professor-III	Ph.D.	17.3	Big Data, AI, DBMS	0
4	Dr Meenu Vijarania	Assistant Professor II	PhD	13.3	Wireless Networks	01
5	Mr. Akshat Agrawal	Assistant Professor	Ph.D. (Pursuing)	12.5	Speech Processing , Machine Learning , Artificial Intelligence	0
6	Ms.Ruchi Kamra	Assistant Professor	Ph.D. (Pursuing)	11.6	Image Processing, Sentiment Analysis, Machine Learning	0
7	Dr. Swati Gupta	Assistant Professor	Ph.D,	10.1	Database and Data Mining	0
8	Dr. Ashima Gambhir	Assistant Professor	PhD.	11.5	Requirement Engineering, Software Engineering, Image Processing, Algorithms	0
9	Dr..Ankit Garg	Assistant professor	Ph.D.	12.3	Digital image processing, computer graphics	0
10	Dr. Sarika Chaudhary	Assistant Professor	Ph.D	13.3	Data mining, software engineering, ML	0
11	Dr. Pooja Batra Nagpal	Assistant Professor	PhD	13.3	Software Engineering ,Data mining	0
12	Dr Vikas Thada	Associate Professor	Ph.D	30	Cryptography, Machine Learning Deep Learning, Genetic Algorithm	02
13	Dr. Rashmi Gupta	Assistant Professor	Ph.D	11	Software Engineering	
14	Dr. Anuj Kr. Singh	Assistant Professor (III)	Ph.D	15.2	Network and Cyber Security, Blockchain Technology, Cryptography, Algorithms, Academic Leadership	0
15	Ms. Juhi Singh	Assistant Professor	Ph.D. (Pursuing),	9.1	digital image steganography	0
16	Mr.Vivek .Birla	Assistant Professor	MBA	13.2	Entrepreneurship Management, Marketing Management, Strategic Management,	0
17	Ms. Neha Bhateja	Assistant Professor	Ph.D. (Pursuing)	11.5	Software Testing, Artificial Intelligence	0



*Sub. Mansur*



18	Dr. Sunil Sikka	Associate Professor	PhD	19.10	Software Engineering, Artificial Intelligence	01
19	Ms. Deepthi Sehrawat	Assistant professor	Ph.D. (Pursuing)	8.3	Fraud detection using Machine learning and Deep learning	0
20	Dr Yojna Arora	Assistant Professor	Ph.D.	8.4	Data Analytics	0
21	Ms. Priyanka Makkar	AP1	Ph.D. (Pursuing)	11.1	software engineering, software metrics	0
22	Ms. Nishu Sethi	Assistant Professor	Ph.D. (Pursuing)	10.08	Image Processing	0
23	Dr. Aman Jatain	AP2	Ph.D.	13.3	Software Engineer, Data Mining, Machine Learning	0
24	Dr. Khushboo Tripathi	Assistant Professor-2	PhD	17.7	Networks and Security	01
25	Dr. Ashima Narang	AP1	PhD	3	Cloud Computing, Virtualisation	0
26	Ms Poonam Sharma	Assistant Professor 1	MTech, PhD (P)	8	Datawarehouse, Software Engineering	0
27	Dr. Anil Kumar Mishra	AP3	Ph.D.	25	Ubiquitous Computing, Software Engineering	0
28	Dr. Rajesh Kumar Tyagi	Professor	PhD	19.1	Machine learning, modeling and simulations of various nano devices, analysis of routing protocols in an ad hoc mobile sensors, advancement of lightweight cryptography algorithm, prevention of security issues in cloud computing	0
29	Dr. Jitendra Kumar Verma	Assistant Professor (Grade III)	Ph.D.	4.2	Cloud Computing, IoT, Big Data, Theoretical Computer Science	0
30	Dr. Shweta Sinha	Associate Professor	Ph.D.	17.3	Natural Language Processing, Blockchain technology, Speech Processing	0
31	Dr. Priyanka Dubey	Assistant Professor 1	PhD	11.5	Wireless Sensor Network	0
32	Dr. Priyanka Vashisht	Associate Professor	PhD	17	Machine Learning, Cloud, Grid, Distributed and Fog Computing	0
33	Dr. Anil Kumar	Associate Professor	PhD	18.3	Nanotechnology	01
34	Dr. Neeraj Gupta	AP-2	PhD	13.3	Device Modeling, Low power VLSI Design, Digital Design	0
35	Dr. Nisha Charaya	Assistant Profssor-1	Ph.D.	11.7	Image Processing, Artificial Intelligence	0
36	Dr. Ved Prakash	Assistant Professor	PhD	10.3	Electronics and Communication, Antenna Design, Wireless Communication.	0
37	Dr Karamjit Kaur	Associate Professor	PhD	13.4	Optical Communication	0





38	Dr. Arun K Singh	AP-1	Ph.D	12.2	Image processing	0
39	Mr. Manoj Kumar Pandey	Assistant Professor	M.Tech, Ph.D. (Pursuing)	13.9	Image processing	0
40	Dr. Mahesh Kumar	Associate Professor	PhD	14.6	Smart Microgrids, and Renewable Energy Sources	0
41	Dr. Sweta Tripathi	Assistant Professor 3	PhD	12	Embedded System Medical Signal and image processing	0
42	Dr. Sanjeev Sharma	Associate Professor & Head	Ph.D	31.16	Nano materials, composite materials, Energy storage systems, Intellectual property, CFD	0
43	Mr. Kuldeep Kumar	Assistant Professor	Ph.D. (Pursuing)	15.2	Production Engineering	0
44	Mr. Om Parkash	Assistant Professor-1	Ph.D. (Pursuing)	10.11	Multiphase flow, Slurry pipe design, CFD	0
45	Mr. Ravi Kant	Assistant Professor	PhD (Pursuing)	11	Bio-materials modelling and analysis	0
46	Dr. Hardial Singh	Assistant Professor	Ph.D.	11.3	Swirl flow, Stress analysis, FEA, CFD	0
47	Mr. Narender Kumar	AP-II	PhD (Pursuing)	12.3	Industrial Engineering	0
48	Mr. Deepak Kumar	AP 1	Ph.D. (Pursuing)	9.9	Thermal Engineering	0
49	Dr Rajesh Arora	Associate Professor	PhD	18.5	Thermal energy conversion systems, solar energy, Thermal power plants, soft computing and optimisation	0
50	Dr. Sandeep Phogat	Assistant Professor1	Ph.D.	12.4	Production Management, SCM, JIT, Lean Manufacturing, Maintenance management	0
51	Mr. Avinash Dholiwal	Assistant Professor	M.Tech, Ph.D. (Pursuing)	10.2	Machine Design	0
52	Dr. .Rashi Koul	Assistant Professor II	Ph.D.	15.1	Alternative fuel, CI Engines, hydro processing, energy sustainability	0
53	Dr. Abhishek Kumar Pandey	Associate Professor	PhD	7	Manufacturing Engineering	0
54	Dr. Abhinav Gupta	Associate Professor	PhD	13	Energy Engineering	0
55	Dr. HRP Yadav	Professor & HOD	PhD	4.4	Environmental Engineering	0
56	Dr Naveen BP	Associate Professor & Head	PhD	8.2	Geotechnical and Geoenvironmental Engineering	0





57	Ms. Sakshi Gupta	Assistant Professor-1	Ph.D. (Pursuing)	8.3	Construction Technology and Management; Nanotechnology; Computation techniques in Civil Engineering	0
58	Dr. Praveen B	AP 1	PhD	4.2	Civil and Environmental Engineering	0
59	Dr. Ashish Kumar Dash	AP-2	Ph. D	3.1	Concrete Rheology, Supplementary cementitious material in concrete, Bamboo Composite, Sustainable Structure	0
60	Dr. Tanvi Gupta	Assistant Professor 1	PhD	2.5	Transportation Engineering	0
61	Dr Shashi Bhushan Gupta	Professor and Head Aerospace	Ph.D	26.4	Fluid Mechanics, Heat Transfer including boundary layers and unsteady, Acoustics and Aerodynamics	0
62	Mr. Manish Kumar Bharti	Asst. Professor	PhD (Pursuing)	8.2	Biodiesels, Nanomaterials, Heterogeneous Catalysis, Renewable and Sustainable Energy.	0
63	Ms. Sonia Chalia	Associate Professor	Ph.D. (Pursuing)	9.5	Potential Flows	0
64	Dr. Prakhar Jindal	AP-I	PhD	8.3	Composite and advanced materials, heat transfer, fuels and combustion, propulsion	0
65	Dr. Vimal Kishor Singh	Associate Professor	PhD	14.3	Tissue Engineering and Regenerative Medicine, Stem cell, Molecular Biology, Bioinformatics	0
66	Mr. Sandeep Panwar Jogi	Assistant Professor	M.Tech, Ph.D. (Pursuing)	12.4	Biomechanics, MRI, Medical Image processing, MR safe device	0
67	Dr Subhra Das	Professor & HoD	Ph.D	13	Energy & Exergy analysis, Prediction & forecasting, Thermal Applications of Nanoparticles, Greenhouse	0
68	Dr Ranjana Arora	AP-3	PhD	18.5	Thermoelectric energy conversion systems, Solar Photovoltaics, soft computing and performance Optimization	0
69	Prof.(Dr.) Atul Thakur	Director	PhD	18.8	Nanoscience and Nanotechnology	05
70	Dr. Ankur Kaushal	Associate Professor	PhD	9.1	Nano biotechnology	0
71	Dr. Lucky Krishna	Assistant Professor-I	PhD	1.4	Nanoscience and Nanotechnology	0
72	Dr Brijesh Kumar	Associate Professor	PhD	19	Nanoscience and Nanotechnology	0
73	Dr. Deepa Suhag	Assistant Professor 2	PhD	6	Nanoscience and Nanotechnology	0



*Manesar*



12. List of senior visiting fellows, temporary faculty, and emeritus professors.

S. no	Title of Conference/ Webinar/ Lecture	Name of Speaker	Designation and Organization	Date
1	Invited Talk Advanced Metering Infrastructure	Er. Atar Singh	Head (Skill Development & HR), Power Sector Skill Council, promoted by CEA-MOP, Govt. of India, Ministry of New and Renewable Energy, IEEMA	25-Jun-21
2	Invited Talk Resource Provisioning in Fog-Integrated Cloud: A Machine Learning Approach	Prof. D. P. Vidyarthi	School of Computer and Systems Sciences, Jawaharlal Nehru University, New Delhi, India	30-Jun-21
3	Computational Methods for Artificial Intelligence, Machine Learning and Blockchain Technology	Dr. Munish Jindal	Founder & and Founding President, Hover Robotix and CEO of MENTORx	5 July - 9 July 2021
		Mr. Ashutosh Kumar	Head Cloud Automation Deployment for North America, Global Technology Services, IBM	
		Dr Pradip K Das	Professor, CSE, IIT Guwahati.	
		Dr. Sandeep K Panda	Associate Professor, ICFAI Hyderabad	
		Dr Karunesh Arora	Senior Director (SNLP), C-DAC Noida	
		Dr Ruchika Malhotra	Professor, CSE, DTU Delhi.	
4	Webinar on Artificial Intelligence in Civil Engineering	Dr. Pijush Samui,	Associate Professor, NIT Patna	19 Aug 2021
5	Five Days Workshop on Applications Of Software In Civil Engineering	Mr Mayank Saxena	Dy. Manager Tech Sales, Datacode International Nagpur	23- 27 August 2021
		Mr. Sunil Bhendarkar	Assistant Manager (Geoscience), Datacode International Nagpur	
		Mr. Abhishek Sen	Tech Support Executive, Datacode International Nagpur	
6	Webinar on Application of Micro and Nanotechnologies	Dr V K Jain	Distinguished Scientist & Professor, Amity University, Noida	24 Aug 2021
7	Webinar on Use of Dilatometer test as an effective tool for the determination of important engineering properties from in-situ tests	Prof. (Dr.) Manjunatha N Hegde	Dr. Ambedkar Institute Of Technology, Bangalore	16 Sep 2021

*Signature*





8	Webinar on Seismotectonics and Geodynamics of the Indian region and new seismic hazard zoning map of India.	Prof.(Dr). Kaushik Bandyopadhyay	Jadavpur University,Kolkata	16 Sep 2021
9	Invited Talk on Solar operated direct energy conversion systems for power generation options	Prof (Dr). Ramalingeswra Rao	Former Dy.Director, Scientist, CSIR-National Geophysical Research Institute (NGRI)	20 Sep 2021
10	Webinar on Nanotechnology: A prospective towards cleaner environment	Dr Ravita Lamba,	Asst.Prof., MNIT,Jaipur, Rajasthan	21 Sep 2021
11	Webinar on Nanocomposite materials for waste water remediation and environmental sustainability	Prof. Ajay Kumar Mishra,	Director, College of Science, Engineering and Technology, University of South Africa	24 Sep 2021
12	Webinar on Emerging Sensing Technologies for Infrastructure Sensing and Damage Assessment Procedures	Prof. (Dr.) Manjunatha N Hegde,	Dr. Ambedkar Institute Of Technology, Bangalore	8 Oct 2021
13	National Energy Conservation Day	Prof. (Dr.) T.V. Ramachandra	Coordinator, Energy & wetlands Research group, IISC Bangalore	14/12/2021
		Prof. (Dr.) Varun Arya	Founder and Director, Aravali School of Ignited Minds	
		Prof. (Dr.) V.K.Jain	Distinguished Scientist and Professor, Amity University Noida	
14	Invited Talk on Solar Crop Drying	Prof. Brian Norton	Head of Energy Research & Research Professor, Tyndall National Institute, TU Dublin	28/01/2022
15	Webinar on Automation of OBE Process for Engineering Institutions Using Iocudos	Mr. Manohar Joshi	Sr. Vice President, IonIdea, Whitefield, Bangalore	24thFebruary 2022
16	Webinar on Emerging Trends in Civil Engineering for New India	Sh. AB Pandya	Secretary General, ICID, Delhi	25th February 2022
		Prof. (Dr) P K Sikdar	Advisor, International Road Federation (India Chapter)	
		Shri Sanjay Pant	DDG, BIS, New Delhi	
		Shri Ajay Kumar	Head & Project Coordinator, NHAI , New Delhi	
		Shri Rajiv Yadav	Chairman, GOI	



		Shri A . Sudhakar	Scientist – F,CPCB, New Delhi	
17	Webinar on Basics of Python Programming	Mr.Nitin Sharma	AP S.G.T University	04 March 2022
18	Webinar on Green Technologies for mitigation of Global Warming & Climate Change	Dr. Ashok Kumar	Dy. Director General, Bureau of Energy Efficiency kumara@beeindia.gov.in	4th April 2022
		Dr. Jai Prakash Singh	Director, NISE jaiprakash.singh@nise.res.in	
		Shri S. N. Tripathi	Executive Directo, Project Management, NTPC sntripathi@ntpc.co.in	
		Mr. R.V. Shahi	Chairman, Energy Infratech Pvt..Ltd. rvshahi@energyinfratech.com	
		Dr. Ajay Mathur	Director General, International Solar Alliance amathur@isolaralliance.org	
		Ms. Debjani Bhatia	Addnl. General Manager (Technical Services) & Business Head, IREDA debjani@ireda.in	
		Dr. Arun Kumar Tripathi	Adviser, Ministry of New & Renewable Energy, Government of India, aktripathi@nic.in	
19	Integrated Approach in Science and Technology for Sustainable Future	Dr. S.K Varshney	DST Scientist G, Head, International Co-operation DST Science & technology, DST Project skvdst@nic.in	11/5/2022
		Dr. Nirmaljeet Singh Kalsi	IAS(Retd.), Chairperson, NCVT NCVT Delhi Project nskalsi@gmail.com	
		(Dr.) Arun Deep Ahluwalia	Ex HOD, Department of Geology arundeeep.ahluwalia@gmail.com	
		Dr. N K Mathur	Central Water Commission Member Technology and administration India Nk_mathur@gmail.com	
20	Webinar on Robot Operations, Programming and Applications	Mr. Vikash Kumar	AKGEC Skills, Foundation (ASF), Assistant General Manager (AGM), Automation and Robotics	17/05/2022

13. Percentage of classes taken by temporary faculty- programme-wise information Nil

14. Programme-wise Student Teacher Ratio

i) Teacher: Students Ratio

S.No.	Programme	Ratio
1		1:11

ii) Visiting Faculty

S.No.	Programme	Ratio
1		

*Sur*



15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1		27		03

16. Research thrust areas as recognized by major funding agencies.

- Artificial Intelligence & Robotics
- Big Data Analytics
- Tissue Engineering & Regeneration
- Renewable Energy
- Thermal Energy Conservation

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Dr Vimal Kishor Singh	SERB	Government	ASET/BME	2019	43.67 Lacs	3 Years

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration

Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	Funds
Fortis Healthcare Limited	19 April 2017	5	No funds involved
Global Health Private Limited	28 April 2017	5	No funds involved
Bhansali Elektro Pvt. Ltd., IMT Manesar Gurgaon (Haryana)	7 January 2022	3	No funds involved

b) International collaboration

Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	Funds
Ecole d'Ingenieurs de PURPAN	14 March 2017	5	No funds involved



Shibaurs Institute of Technology, Japan	24 May 2017	5	No funds involved
National Changhua University of Education	21 June 2018	5	No funds involved
Samara National Research University	22 November 2017	5	No funds involved
Teikyo University	1 July 2017	5	No funds involved

19. Departmental projects funded by:

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7.	Any Other		

20. Research facility / Centre's of Excellence with

State recognition

- (i) National recognition
- (ii) International recognition

**Center of Robotics & AI, Head Dr. Shalini B.Bajaj & Dr. Sunil Sikka**

**Member.(University Level)**

**Research Lab. (University Level) C Block**

21. Special research laboratories sponsored by / various functioning agencies. **Nil**

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International) **52**
- Monograph
- Chapters in Books **14**
- Edited Books
- Books with ISBN and with details of publishers
- Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) **45**

*Sunil*



- Citation index- range / average **6137**
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average **1-10**
- h-index **36**

23. Details of Patents and income generated.

<i>Name of the Patenter</i>	<i>Patent Number</i>	<i>Title of the Patent</i>	<i>Year of Award/Publish of patent</i>
<b>Dr. Anuj Kr. Singh</b>	202131026317	A NOVEL SOLAR ASSISTED DEFLUORIDATION DEVICE USING LANGMUIRISOTHERM MODEL FOR FLUORIDE FREE DRINKING WATER	14 <sup>th</sup> June 2021
<b>Dr. Naveen BP</b>	202111059379	An oral hearing aid system	20 <sup>th</sup> December 2021
<b>Dr Arun Kumar Singh</b>	2022-4100-5507	A SYSTEM FOR POSITIONING AND PLACEMENTS OF DEVICES CONNECTED IN IOT	1 <sup>st</sup> February 2022
<b>Vimal Kishore Singh, Yogesh Kumar Verma</b>	202111026519	A METHOD OF GENERATING BIOSYNTHETIC BIOMATERIAL (HYDROGEL) AND PLURIPOTENT STEM CELLS FOR OCULAR SURFACE/LACRIMAL GLAND/CORNEAL TISSUE REGENERATION'	15 <sup>th</sup> June 2021
<b>Charu Jain and Nisha Charaya</b>	2021105547	Smart and Intelligent Bed for Child patient Care	August 15, 2021
<b>Sanjeev Sharma and Pritam Babu Sharma</b>	202111044829	A SOLAR ENERGY AND MAGNETIC LEVITATION BASED COPTER'	1 <sup>st</sup> October 2021
<b>Anil Soharu, Naveen BP, Arjun Sil</b>	202111059380	A METHOD FOR PREPARING NOVEL COMPOSITION FOR FLY ASH BRICKS WITH CONCRETE WASTE DEBRIS AND SELF HEALING BACTERIA'	20 <sup>th</sup> December 2021
<b>Sukhveer Yadav, Sanjeev Sharma, P. B. Sharma, Bhupender Singh,</b>	202111059616	A METHOD FOR FABRICATION OF ALUMINIUM MMCS WITH DIFFERENT COMPOSITIONS OF GRAPHENE – OXIDE AND GRAPHITE	21 <sup>st</sup> December 2021
<b>Nishant Kumar Tripathi, Manish Naagar, Sonia</b>	202211016614	A WEARABLE BAND FOR MINERS WITH IOT CONNECTIVITY	24 <sup>th</sup> March 2022



<b>Chalia, Shalini Bhaskar Bajaj</b>			
<b>Dr. Ashok K. Chauhan, Dr. P.B. Sharma, Dr. Indu Shekhar, Dr. Shalini Bhaskar Bajaj, Mr. Manoj Pandey and Dr. W. Selvamurthy</b>	202211037786	<i>A system for Sacharification, Gasification and Upgradation of Lignocellulose Waste for production of Green Energy</i>	June 30,2022

24. Areas of consultancy and income generated. 50000 (Solar Dept)

<i>Name of the Principal Investigator/ Co Investigator (if applicable)</i>	<i>Name of the Funding agency</i>	<i>Type (Government /Non- Government)</i>	<i>Department</i>	<i>Year of Award</i>	<i>Funds provided (INR in lakhs)</i>	<i>Duration of the project</i>
Dr. Subhra Das	MHRD	Government	ASET/SOLAR	2021	10000 / Village=50000/-	1 Years

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

26. Faculty serving in

- |                        |                               |
|------------------------|-------------------------------|
| a) National Committees | b) International Committees   |
| c) Editorial Board     | d) any other (please specify) |

<b>Sr.No</b>	<b>Name of Faculty</b>	<b>Membership details</b>
1	Dr. Shalini Bhaskar Bajaj	Lifetime- IEEE: Membership ID : 90599174 Lifetime- IAENG: Membership ID 122907
2	Dr. Charu Jain	Membership ID: 444788 IAENG: Membership ID: 145917 ACM: Joint Secretary Lifetime-ACM: Membership ID: 2625603
3	Dr. Aarti Chugh	IAENG: Membership ID: 145937 Membership ID: 441378 Lifetime-ACM: Membership ID: 0607797
4	Dr. Meenu Vijarania	IAENG: Membership ID: 155973 UACEE: Membership ID: AM10100051299
5	Ms. Ruchi Kamra	International Association of Engineers (IAENG): Member ID: 155629



6	Dr. Swati Gupta	(SSRG): Membership ID :-SSRGJ-IJCTT- 1226 IAENG: Membership ID: 156449
7	Dr. Ashima Gambhir	Lifetime- IAENG: Membership ID: 156139 ACM: Membership ID:6692367 Internet Society: Membership ID: 133374 IJCTT: Membership ID:SSRG-IJCTT-1300 IEDRC: Membership ID:90080778 IACSIT: Membership ID: 80350824
8	Dr. Ankit Garg	International Society for Development & Sustainability: Membership ID: 5588 IACSIT: Membership ID: 80349055
9	Dr. Sarika Chaudhary	IACSIT: Membership ID: 80333331 LIFETIME-IAENG: 103919
10	Dr. Pooja Batra Nagpal	IACSIT:Membership ID: 80346834 IAENG:Membership ID: 131315
11	Dr. Vikas Thada	The Society of Digital Information and Wireless Communications - Member ID: 27637 International Association of Engineers- Member ID: 191010 (The Institution of Engineering and Technology-1100439320) One Year CSI Member-New Delhi, Memembr IET (UK), ID:1100439320
12	Dr. Rashmi Gupta	Lifetime-IAENG: Membership ID: 156483 IJCT: Membership ID: IRGJ-IJCT-1516
13	Ms. Juhi Singh	Lifetime-IAENG: Membership ID: 158211 Lifetime-IIRJC: Membership ID:14120
14	Ms. Neha Bhateja	International Association of Engineers (IAENG): Membership ID: 154598 IIRJC: Membership ID: 13574
15	Ms. Deepthi Sehrawat	International Association of Engineers (IAENG): Membership ID: 171552
16	Dr. Yojna Arora	IACSIT: Membership ID 80349151 IAENG: Membership ID: 143678, Internet SociET (UK)y: Membership ID 429156
17	Ms. Priyanka Makkar	ACM: Membership ID 11006802
18	Ms. Nishu Sethi	Lifetime-International Association of Engineers (IAENG):Membership ID: 171489
19	Dr. Aman Jatain	Lifetime: International Association for engineer (IAENG):Membership ID :169161
20	Dr. Khushboo Tripathi	Lifetime: Ramanujam Mathematical Society: Membership ID: 713 UACEE:Membership ID:10100056816 SSRG-IJCSE:Membership ID:1225 International Journal of Next Generation (IJNGN),
21	Dr. Ashima Narang Puri	SCIEI: Membership ID: 201706120001



		IAENG: Membership ID: 176698
		ASTES Reviewer Code: RVCTM0176
		IACSIT: Membership ID: 80350871
22	Ms. Poonam Sharma	ACM: Membership ID: 5149180
		IAENG: MEMBERSHIP ID: 191133
		SDIWC: Membership ID: 27667
		ISOC: 161184
23	Dr. Shweta Sinha	CSI: membership ID-00165611,
		IEEE Membership ID-96895916
		Internet Society Membership ID-2217108
		IAENG Membership ID-262689
24	Dr. Priyanka Dubey	Indian Society for Technical Education: Membership ID: LM135115
		IAENG: Membership ID:314782
		Internet Society: Membership ID:2249368
25	Dr. Anil Kumar	Member Institution of Electronics and Telecommunication Engineers
		Member Singapore Institute of Electronics
		Member International Association of Engineers
		Member International Association of Computer Science and Information Technology
		Member International Research Journal Consortium
		Member ASTM International
26	Dr. Neeraj Gupta	Member International Association of Computer Science and Information Technology
		Member International Association of Engineers
		Member Institution of Engineering & Technology
		Member i-Explore International Research Journal Consortium
27	Dr. Nisha Charaya	Member The Society of Digital Information and Wireless Communications (SDIWC)
		Member Advances in Science, Technology and Engineering Systems Journal(ASTESJ)
		Member International Association of Engineers (IAENG), Member Internet Society
		Member ASTM International
		Member i-Explore International Research Journal Consortium ,ISOC
28	Dr. Karamjit Kaur	Member IACSIT (International Association of Computer Science and Technology) – 80338634
		Member International Association of Engineers(IAENG)
		Membership number 102249
		Member Singapore Institute of Electronics (SIE) 60080051.
29	Dr. Arun Kumar Singh	Internet Society
		i-Explore International Research Journal Consortium



30	Mr. Manoj Kumar Pandey	Member of the Society of Digital Information and Wireless Communications
		Member Institution of Electronics and Telecommunication Engineers
		Member International Association of Engineers
31	Dr. Mahesh Kumar	Senior Member IEEE PES Society
		Senior Member IEEE Senior Member IEEE Young Professionals
32	Dr. Shashi Bhushan Gupta	Indian Society of Technical Education
33	Mr. Manish Kumar Bharti	Aeronautical Society of India (18813)
		Institution of Engineers (India) (AM158222-7)
34	Ms. Sonia Chalia	AeSI, (01920)
		Hong Kong Society of Mechanical Engineers (m20170203001)
		IAENG Society of Mechanical Engineering (185048)
		IAENG Society of Operations Research (185048)
35	Dr. Prakhar Jindal	Aeronautical Society of India (ID: G-12513),
		Institution of Engineers (India) (ID: AM152926-1),
		IAENG Society of Mechanical Engineering (ID: 241724),
		HongKong Society of Mechanical Engineers (m20180619001)
36	Prof. Dr Subhra Das	Member of the Editorial Advisory Board of the Indian Journal of Power & River Valley Development; Reviewer of Solar Energy Journal
		Reviewer of Current Sciences.
		Member of International Solar Energy Society, Germany

27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

Name of teachers who attended	Type of the professional development program attended	Title of the professional development program	Date (From)	Date(To)	Venue
Dr. Neeraj Gupta	Faculty Development Program	Advances in Optoelectronics, Devices and Communication	17/01/2022	22/01/2022	Department of Electronics & Communication Engineering, Guru Jambheshwar



					University of Science & Technology Hisar
Dr Ashima Gambhir	Faculty Development Program	Outcome based education	1/13/2022	1/19/2022 2	Online
Dr. Aman jatain	Faculty Development Program	Data Analytics: Tools & Techniques (AICTE Training and Learning (ATAL) Academy), University of Hyderabad.	1/22/2021	11/27/2021	University of Hyderabad (Online)
Dr Mahesh Kumar	Faculty Development Program	"Industrial Automation – Emerging Technologies" organized by Amity Academic Staff College, in association with Amity Institute of Technology, TATA Technologies Ltd. (TTL) and Automation Industry Association (AIA)	6/7/2021	6/11/2021	Amity University Uttar Pradesh Noida
Dr Shweta Sinha	Faculty Development Program	Faculty Development Programme on Outcome based education	1/15/2022	12/19/2022	Online
Dr. Aarti Chugh	Faculty Development Program	Role of Industry 4.0 in Research and Higher Education organized by VELS Institute of Science, Technology and Advanced Studies, Chennai.	12/15/2021	12/21/2021	Online
Dr Subhra Das	Faculty Development Program	AICTE sponsored on Big Data Analytics organized by Department of Computer Science & Engineering, College of Engineering, Karunagappally.	03/05/2021	07/05/2021	Online
Dr. Sunil Sikka	Workshop	Advanced RPA Design and Development v1.0 by UiPath Academic Alliance	14/06/2021	18/06/2021	Online
Dr. Anil Kumar	Workshop	Learn Six Sigma Foundation Course	01/02/2022	31/03/2022	Online
Dr. Karamjit Kaur	Workshop	Learn Six Sigma Foundation Course	01/02/2022	31/03/2022	Online
Dr. Manoj Kumar Pandey	Workshop	Oversaeas Career and Educational Expo	07/02/2022	11/02/2022	Online
Dr Neeraj Gupta	FDP	Mathematics for Machine Learning	7/27/2021	7/31/2021	NIT Arunachal Pradesh
Dr S B Gupta	FDP	Emerging trends in engineering for sustainable developments	06/04/22	14/04/22	IIMT, Meerut



Sonia Chalia	FDP	Recent trends in mechanical engineering	23/05/2022	28/05/2022	SRM IST, Delhi-NCR Campus, Ghaziabad
Manish Naagar	FDP	Recent trends in mechanical engineering	23/05/2022	28/05/2022	SRM IST, Delhi-NCR Campus, Ghaziabad
Dr. Prakhar Jindal	FDP	Novel Nano Structured Magnesium Based alloys for Industrial and Biomedical Application	30/08/2021	03/09/2021	Jawaharlal Lal Nehru New college of Engineering, Shimoga Atal Academy
Ms Sakshi Gupta	Workshop	ATAL academy online elementary FDP on "Innovation in Civil Engineering Materials & Techniques for Sustainable Development (ICEMTSD-2021)"	18/11/2021	22/11/2021	Online
Hardial Singh	Faculty Development Program	Post covid green and sustainable development practices in manufacturing industries	17/1/2022	21/1/2022	Hyderabad
Mr. Narender Kumar	National Webinar	Industry4.0 and Internet of Things (I4 IoT)	26/07/2021	30/07/2021	Integral University, Lucknow.
Mr. Kuldeep Kumar	Refresher Programme	Application of Artificial Intelligence using Machine learning and deep learning	18/12/2021	24/12/2021	Poornima Institute of Engineering and Technology Rajasthan
Mr Aviansh Dholiwal	Faculty Development Program	FEM and Its Application in Recent Material Technology	10/03/2022	14/03/2022	GEC, Bikaner

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects. **100%**
- Percentage of students doing projects in collaboration with another universities / industry / institute. **Final Year Students Only**

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty
- Doctoral / Post-Doctoral fellows
- Students

*SW*



Department/Institute/School	Name of Faculty	Designation	Awards/ Recognitions/ Fellowship of Professional Academies/ Associations	Date Awarded
AUH/ASET/CSE	Dr.Khushboo Tripathi	Assistant Professor	Received award from MENTORx in leading change and making an impact in the community environment through innovation in year 2021	2021
AUH/ASET/CSE	Dr.Khushboo Tripathi	Assistant Professor	Received Swami Vivekanand Changemaker award for contributing to Educators and Nation's development from MENTORx in year 2021	2021
AUH/ASET/CSE	Dr.Khushboo Tripathi	Assistant Professor	Received Scholar's Book of World Record on contributing the chapter Cyber and Network Security in IoT Networks by International Publisher in year 2021-2022	2021

30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

Alumni Talk.	Competition	Industrial Visit	Educational Tour	Workshop	Seminar/Workshop/Guest Lecture	Conference	FDP's	Source of funding
01	02	0	0	01	14	0	01	AUH

S. No.	Seminars/Conference/Workshops	Source of funding (National / International)	No. of participants
1	FEP on Computational Methods for Artificial Intelligence, Machine Learning and Blockchain Technology	AUH, National	211
2	Webinar on Artificial Intelligence in Civil Engineering	AUH, National	211
3	Five Days Workshop on Applications of Software In Civil Engineering	AUH, National	96
4	Webinar on Use of Dilatometer test as an effective tool for the determination of important engineering properties from in-situ tests	AUH, National	53
5	Webinar on Seismotectonics and Geodynamics of the Indian region and new seismic hazard zoning map of India.	AUH, National	61
6	Invited Talk on Solar operated direct energy conversion systems for power generation options	AUH, National	40
7	Webinar on Nanotechnology: A prospective towards cleaner environment	AUH, National	41
8	Webinar on Nanocomposite materials for waste water remediation and environmental sustainability	AUH, National	41
9	Webinar on Emerging Sensing Technologies for Infrastructure Sensing and Damage Assessment Procedures	AUH, National	38
10	National Energy Conservation Day	AUH, National	641
11	Invited Talk on Solar Crop Drying	AUH, National	326

*Shalini*



*Manesar*



12	Webinar on Automation of OBE Process for Engineering Institutions Using Ioncudos	AUH, National	32
13	Webinar on Emerging Trends in Civil Engineering for New India	AUH, National	384
14	Alumni Talk on Basics of Python Programming	AUH, National	120
15	Webinar on Green Technologies for mitigation of Global Warming & Climate Change	AUH, National	305
16	Technology Day Celebration. Webinar on Integrated Approach in Science and Technology for Sustainable Future	AUH, National	240
17	Webinar on Robot Operations, Programming and Applications	AUH, National	74
18	Internal Smart India Hackathon-2022	AUH, National	48
19	Poster/Illustration Making and Video Creation Competition	AUH, National	26

### 31. Code of ethics for research followed by the departments.

- The University makes it mandatory for all faculty, researchers & students to adhere to the policy of academic malpractice and plagiarism and strives to use best tools and practices to identify and check academic malpractice and plagiarism.
- In order to ensure academic integrity, check malpractices and plagiarism, the University follows a Policy Guidelines for Plagiarism Prevention that all research material originating from Amity should be original and not plagiarized from any source. These guidelines shall apply to all Faculty members, Staff, Research fellows, Ph.D Scholars and students before they publish any research work with Amity University affiliation.
- To ensure the same, all research materials to be sent for publication, are checked for originality using "Turnitin plagiarism software" which is a leading academic plagiarism detection software. As per the University policy, the Ph.D. Theses of scholars are being checked by the Turnitin Software, prior to acceptance for evaluation.
- The Head of Institution is to ensure that no thesis is submitted by the scholar without Plagiarism check. in case a scholar is found adopting or suspected of adopting unfair means or lifting of other's work and inserting it in his/her work without proper acknowledgement, credit and reference, penal action is taken by the University.
- The concerned guide is required to submit a certificate, mentioning that the thesis of scholar has been checked by Turnitin Software. The plagiarism report is provided for verification and records by Departmental Research Committee.
- The same policy is followed for the faculty members to check malpractices and plagiarism in research.
- Since the University makes use of the software for all research related material before it is published, only few such cases alleging plagiarism has been reported and appropriate action has been taken.

### 32. Students profile programme-wise:

*Sub:*



Page 22 of 46

*M. S. Singh*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



S.No.	Name of the programme	Total number of Students		No. of students Pass & Pass percentage	
		Male	Female	Male (Pass Percentage)	Female (Pass Percentage)
1	B.Tech (CSE)	79	17	92.41	94.12
2	B.Tech (ECE)	07	00	85.71	NA
3	B.Tech (ME)	14	00	92.86	NA
4	B.Tech (Civil)	04	00	100	NA
5	B.Tech-(AE)	07	01	100	100
6	B.Tech-(BME)	04	00	75	NA
7	B.Tech (EEE)	04	00	75	NA
8	M.Tech (DS)	04	02	100	100
9	M.Tech (AI)	03	03	33.33	100
10	M.Tech (ME)	01	00	100	NA
11	M.Tech (NCS)	03	00	100	NA
12	M.Tech (CIVIL)	02	00	100	NA
13	BCA	26	02	84.62	50
14	B.Sc-IT	07	00	100	NA
15	M.C.A	14	02	85.71	100
16	BCA+MCA	02	00	100	NA
17	M.Sc RE	00	01	NA	100
18	B.Tech (IOT)	01	00	00	NA
19	B.Tech + MTech (AIR)	01	00	100	NA
20	B.Tech + MTech (NCS)	01	00	100	NA

33. Diversity of Students :

Name of the Programme (UG & PG)	Total No of Students	% of students from the same university		% of students from other Board/ Universities within the state		% of students from other Board/ Universities outside the State		% of students from other countries	
		No of Students	% of Students	No of Students	% of Students	No of Students	% of Students	No of Students	% of Students
B.Tech (CSE)	96			58	60%	38	40%	0	0.00%
B.Tech (ECE)	7			1	17%	5	83%	1	14.29%
B.Tech (ME)	14			12	86%	2	14%	0	0.00%
B.Tech (Civil)	4			2	50%	2	50%	0	0.00%
B.Tech-(AE)	8			2	29%	5	71%	1	12.50%
B.Tech-(BME)	4			0	0%	1	100%	3	75.00%
B.Tech (EEE)	4			1	25%	3	75%	0	0.00%

*Suh*



*Mansur*



B.Tech-(IoT)	1			0	0%	1	100%	0	0.00%
IB.Tech + M.Tech (NCS)	1			0	0%	1	100%	0	0.00%
IB.Tech + M.Tech(AIR)	1			0	0%	1	100%	0	0.00%
M.Tech (DS)	6	0	0	4	67%	2	33%	0	0.00%
M.Tech (AI)	6	0	0	1	17%	5	83%	0	0.00%
M.Tech (NCS)	3	0	0	1	33%	2	67%	0	0.00%
M.Tech. (Civil)	2	0	0	0	0%	2	100%	0	0.00%
M.Tech. (ME)	1	0	0	0	0%	1	100%	0	0.00%
BCA	28			16	59%	11	41%	1	3.57%
B.Sc-IT	7			3	43%	4	57%	0	0.00%
M.C.A	11	7	7	9	60%	6	40%	1	6.25%
BCA+MCA	2			1	50%	1	50%	0	0.00%
M.Sc RE	1			0	0%	1	100%	0	0.00%

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

**IELTS-9, GRE-2, Duolingo-1, IELET-1**

Year	Registration number/roll number for the exam	Name of students selected/qualifying	Duolingo	GRE	IELTS	Other equivalent examination IELET	Civil Services
2021		PAMIDALA CHANDRA ADITHYA	√				
2021	9793988	KRISHNAKANTH GUDUR		√			
2021	8945109	PHANI SHANKAR LOKAM		√			
2021	U9477720	PHANI SHANKAR LOKAM			√		
2021	M6330367	SIBIN MATHEW			√		
2021	U8945328	PRITHVI SINGH BHOGAL			√		
2021	U9476066	RAMU UNNAVA			√		
2021	T8356697	KRISHNAKANTH GUDUR			√		
2021	526914	VENKATA SAI SUSHMANTH YAMANA			√		

*Sub*



*Manesar*



35. Student progression :

Student	Number of Students
UG to PG	11
PG to M. Phil./PhD	01
Ph.D. To Post-Doctoral	00
Employed	
• Campus selection	121
• Other than campus recruitment	1
Entrepreneurs	
Self Employed	

36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	00
From other Universities within the State	28
From Universities of other State	41
From Universities outside the Country	Nil

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt. **03 Faculties.**

S.No.	Name	University
1	Dr. Nisha Charaya	A.U.H
2	Dr. Hardial Singh	D.T.U.
3	Dr. Aarti Chugh	Jagannath University

38. Present details of departmental infrastructural facilities with regard to

1. Library

*There are some technical books, Competitive guides for NET/GATE exams, Personal development magazines and Philosophical books. We are disseminating the information related to good books to all Faculty/Staff/Students. All the entities of the departments are getting the benefits of this departmental library. **E-library with 14 computers and internet connectivity is available in the library. Students and staff can access e-resources in the library.***

2. Internet facilities for staff and students: *Internet through LAN in all Computer Labs*  
*Audio Visual Class room (Smart room C-214)*

*Total number of classrooms: 37*

3. Classrooms with ICT facility: *11 classrooms out of 37 classrooms are made ICT ready and the LCD projectors are being fixed. 4 classrooms out of 11 classrooms (ICT) are having Wi-Fi/LAN facility which will be used in effective learning.*

4. Students' laboratories: *Institution has 38 well equipped laboratories out which Computer Science Department has 12 laboratories in which the computers has at least core 2 duo processors. Internet connectivity is provided to all computers. Other department like Mechanical Engineering has 8 laboratories, Civil Engineering has 4 laboratories,*



*Manoj*



*Electronics & Communications has 10 laboratories, Aerospace Engineering has 2 laboratories and one each for Robotics and Bio-Medical engineering.*

5. Research laboratories : 1 (C-Block Lab 6- Ground floor)

6. No. of computers available for students: 292 Desktops

Name of Laboratory	Total number of Computers		
	Working	Not Working	Total
C-209 (MAT)	30	0	30
C-211 (VHDL)	23	6	29
C-206 (BME)	2	0	2
C- (CONTROL SYSTEM)	4	0	4
C-218 (MICROPROSSER)	8	0	8
C-104 (Robotics)	2	1	3
C-108 (ASET Exam Cell)	4	0	4
C- First floor (faculty room)	5	0	5
C- Ground (Comp. Lab 1)	29	1	30
C- Ground (Comp. Lab 2)	29	1	30
C- Ground (Comp. Lab 3)	28	2	30
C- Ground (Comp. Lab 4)	30	0	30
C- Ground (Comp. Lab 5)	30	0	30
C- Ground (Comp. Lab 6)	30	0	30
C- Ground (Comp. Lab 7)	38	0	38
<b>TOTAL</b>	292	11	303

39. List of doctoral, post-doctoral students and Research Associates

a) From the host institution / University.

b) From other institutions / Universities.

S. No.	Enrol No.	Name	Batch	Programme
1	A50136414005	NEHA BHATEJA	2014-2017	Ph.D in Engineering (Part Time) (Jan)(OLD)
2	A50136414003	MANOJ KUMAR PANDEY	2014-2017	Ph.D in Engineering (Part Time) (Jul)(OLD)
3	A501115416004	FUNGAYI DONEWELL MUKOKO	2016-2019	Ph.D. (Technology) - PT(Jul)(Old)
4	A501115416006	PRUDENCE KADEBU	2016-2019	Ph.D. (Technology) - PT(Jul)(Old)
5	A501115416002	RUJEKO MASIKE	2016-2019	Ph.D. (Technology) - PT(Jul)(Old)
6	A501115416005	ZVIKOMBORERO LAZARUS DURI	2016-2019	Ph.D. (Technology) - PT(Jul)(Old)
7	A50136416008	MUKTA AGGARWAL	2016-2019	Ph.D in Engineering (Part Time) (Jan)(OLD)
8	A50136416009	ROHIT GOEL	2016-2019	Ph.D in Engineering (Part Time) (Jan)(OLD)



*Handwritten signature*



9	A50553615006	SHALINI	2015-2018	Ph.D in Information Technology - Part Time (Jul)(OLD)
10	A50136415006	PRIYANKA MAKKAR	2015-2018	Ph.D in Engineering (Part Time) (Jul)(OLD)
11	A50136417002	DILAWAR SINGH	2017-2021	Ph.D in Engineering (Part Time) (Jan)
12	A50136417007	MANISH KUMAR BHARTI	2017-2021	Ph.D in Engineering (Part Time) (Jul)
13	A50136417006	NISHU	2017-2021	Ph.D in Engineering (Part Time) (Jul)
14	A50136317001	ROJALEENA DAS	2017-2020	Ph.D in Engineering (Jul)
15	A50136418005	PARVEEN MOR	2018-2022	Ph.D in Engineering (Part Time) (Jul)
16	A50136418003	RICHA	2018-2022	Ph.D in Engineering (Part Time) (Jan)
17	A50136418006	NEERU BALA	2018-2022	Ph.D in Engineering (Part Time) (Jul)
18	A50136419001	NARESH KUMAR DAHIYA	2019-2023	Ph.D in Engineering (Part Time) (Jan)
19	A50136418007	MOHAN GANPATRAO BODKHE	2019-2023	Ph.D in Engineering (Part Time) (Jan)
20	A50136419002	K N SANJEEV KUMAR	2019-2023	Ph.D in Engineering (Part Time) (Jan)
21	A50136419004	SUKHVIR YADAV	2019-2023	Ph.D in Engineering (Part Time) (Jul)
22	A50136419003	PATIL ANANT ARUN	2019-2023	Ph.D in Engineering (Part Time) (Jul)
23	A501115418001	BHAVNA GALHOTRA	2019-2023	Ph.D. (Technology) - PT(Jan)
24	A50136420001	VINOD KUMAR VERMA	2020-2024	Ph.D in Engineering (Part Time) (Jan)
25	A50136420002	NEETU RATHI	2020-2024	Ph.D in Engineering (Part Time) (Jan)
26	A50136420003	SANGEETA RANI	2020-2024	Ph.D in Engineering (Part Time) (Jan)
27	A50136420004	SHEETAL KAUSHIK	2020-2024	Ph.D in Engineering (Part Time) (Jan)
28	A50136420005	VIKASH	2020-2024	Ph.D in Engineering (Part Time) (Jul)
29	A50136420006	MANJEET	2020-2024	Ph.D in Engineering (Part Time) (Jul)
30	A50136421001	ASHIMA JAIN	2021-2025	Ph.D in Engineering (Part Time) (Jan)
31	A50136421002	RENUKA VINOD CHIMANKARE	2021-2025	Ph.D in Engineering (Part Time) (Jan)
32	A50136421003	RUPALI ROHIDAS THORAT	2021-2025	Ph.D in Engineering (Part Time) (Jan)
33	A50136421004	HEMENT KUMAR UPADHYAY	2021-2025	Ph.D in Engineering (Part Time) (Jan)
34	A50553620001	SHUBHAM VYAS	2020-2024	Ph.D in Information Technology Part Time (Jan)



*[Handwritten signature]*



35	A50553620003	SAPNA RAI	2020-2024	Ph.D in Information Technology - Part Time (Jul)
36	A50553620004	TARUNIM SHARMA	2020-2024	Ph.D in Information Technology - Part Time (Jul)
37	A50553620005	SHASHANK SAROOP	2020-2024	Ph.D in Information Technology - Part Time (Jul)
38	A50553620006	SHALLU	2020-2024	Ph.D in Information Technology - Part Time (Jul)
39	A50553620002	NAVNEET	2020-2024	Ph.D in Information Technology Part Time (Jan)
40	A50553621001	NEHA MATHUR	2021-2025	Ph.D in Information Technology - Part Time (Jan)
41	A50553621002	RAMANDER SINGH	2021-2025	Ph.D in Information Technology - Part Time (Jan)
42	A50553621003	BABLI KUMARI	2021-2025	Ph.D in Information Technology - Part Time (Jan)
43	A50136421006	Mr RAHUL OHLAN	2021-25	Ph.D in Engineering (Part Time) (Jul)
44	A50136421007	Mr HARISH SHARMA	2021-25	Ph.D in Engineering (Part Time) (Jul)
45	A50136421008	Ms NIHARIKA GUPTA	2021-25	Ph.D in Engineering (Part Time) (Jul)
46	A50136421009	Ms AMRITPAL KAUR	2021-25	Ph.D in Engineering (Part Time) (Jul)
47	A50136421010	Mr SANDEEP SINGH	2021-25	Ph.D in Engineering (Part Time) (Jul)
48	A50553621007	Mr ROHIT AGGARWAL	2021-25	Ph.D in Information Technology - Part Time (Jul)
49	A50553621008	Ms AISHWARYA ANAND	2021-25	Ph.D in Information Technology - Part Time (Jul)
50	A50136421005	GUPTA MAYANK RAJAT	2021-2025	Ph.D in Engineering (Part Time) (Jan)
51	A50553621005	SONALI SACHDEVA	2021-2025	Ph.D in Information Technology - Part Time (Jan)
52	A50136322001	Mr UTTKARSH KUMAR SHARMA VAKHS	2022-2025	Ph.D in Engineering (Jan)
53	A50553622001	Ms PRIYA ARORA	2022-2026	Ph.D in Information Technology - Part Time (Jan)
54	A50553622003	Mr SHASHI KANT TIWARI	2022-2026	Ph.D in Information Technology - Part Time (Jan)

40. Number of Post Graduate students getting financial assistance from the Nil

- (a) state government/ UGC/ private trust / others.  
(b) University

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

*Yes, BOS is done for designing any new program or modifying existing programmes. Yes, BOS is done for modifying the mode of delivery of M.Sc Renewable Energy Part time*

*Sub:-*



Page 28 of 46

*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



program. The syllabus for subject specific course for PhD (Engineering) in Solar was revised in academic year 2021-22.

M.Tech in Defense Technology is introduced in academic year 2020-21.

42 Does the department obtain feedback from?

*The curriculum of the academic programmes in ASET is designed and improved by giving due consideration to the inputs and recommendations of different stakeholders – students, faculty, industry experts, alumni and parents. IQAC department conducts audit and collects feedback from faculties and students to get insights for improving curriculum and teaching methodology.*

*All inputs are then presented before the BoS (Board of Studies) constituted at the school and Academic Council of Amity University Haryana. Upon the approval of BoS and Academic Council the inputs and recommendations are included as a part of curriculum.*

- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?  
*Faculty provide their feedbacks to IQAC as well as discussions are held in HoI/HoD meetings for improving Teaching-Learning Evaluation.*

- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?  
*Students fill feedback form twice every semester-Pre-Examination and Post-Examination. This is being used by HoI and higher management for accessing Faculty Performance.*

*Further, Student Satisfaction Survey (SSS) online Microsoft form is filled by students and the inputs are considered during curriculum revision as well as for improvement of teaching practices.*

*IQAC do regular interactions with class representatives which introduces them with quality standards of University as well as which ensures a check on all departmental activities.*

- c) Employers on the programme offered and how does the department utilize the feedback.  
*Yes, the feedback received is discussed in the Board of Studies meeting and Faculty meetings and considered for possible implementation in the curriculum.*
- d) Alumni on the programme offered and how does the department utilize the feedback.  
*Yes, the feedback received is discussed in the Board of studies meeting and faculty meetings and considered for possible implementation in the curriculum.*  
*Even, IQAC get feedback from alumni to get suggestions to make students industry ready and to know any problems they found in teaching or placement process.*

*Sub*



Page 29 of 46

*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



43 List the distinguished Alumni of the department: -

Name	Program	Batch	Organization
Arpit Dadhich	B.Tech (CSE)	2018-2022	Hashedin by Deloitte
Avinah Kola	B.Tech (CSE)	2018-2022	Tata 1 MG
Tanya Agarwal	M.Tech(AIIML)	2020-2022	IBM
Sagar Mistry	M.Tech(NCS)	2019-2021	KPMG Audit and Assurance LLP
Tarun	B.Tech (ME)	2018-2022	UnoMinda Pvt. Ltd
Ashish Kumar	B.Tech (ME)	2018-2022	NTF India Pvt. Ltd
Aditya Kr Jha	B.Tech (ME)	2018-2022	NTF India Pvt. Ltd
Arjun	B.Tech (ME)	2018-2022	NTF India Pvt. Ltd
Keerthi C N	MSc (RE)	2016-2018	Selco Foundation
Madhur Singh	M.Tech (CTM)	2018-2020	DSI IDC, New Delhi
Gaurav Jain	BCA	2019-2022	Wipro
Ritika Agarwal	CSE	2012-2016	VMware
Shubham Jain	CSE	2012-2016	Royal Dutch Shell
Vamsi Kartik	ME	2015-2019	Tata Boeing Aerospace Ltd
Mohan Gautam	ME	2013-2017	Metso Outotec
Vibhor Kumar Rajput	ME	2010-2014	Seres EV
Obaid Ahmad Bhat	Solar And Alternate Energy	2019-2021	Maejo University Thailand pursuing PhD Renewable Energy
Ramyata Baruah	MSc in Renewable Energy	2019-2021	Winnerspitch Energy Pvt Ltd
Sagar Mistry	MTech Networking and Cyber Security	2016-2018	KPMG, Bangalore
Amandeep Mor	BTech (ME)	2011-2015	Indian Army
Vishwadeep Chahal	ME	2013-2017	XPO Logistics, Mississauga Ontario, Canada
Ranjay Kumar	ME	2013-2017	IIT kharagpur
Shyam Nandal	ME	2011-2015	Amazone.de German language process
Tanuj Kumar Thakur	ME	2015-2019	NIT Jalandahr
Shuvam Mohanty	MTech (Thermal Engineering)	2016-2018	UNSW Canberra @ADFA, Australia
Manan Jakhmola	CSE	2016-2020	American Express

44 Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts.

S. No.	Seminars/Conference/Workshops	Source of funding (National / International)	No. of participants
1	Internal Smart India Hackathon-2022	AUH, National	48
2	Poster/Illustration Making and Video Creation Competition	AUH, National	26

*Handwritten signature*



*Handwritten signature*



3	Webinar on Artificial Intelligence in Civil Engineering	AUH, National	211
4	Five Days Workshop on Applications Of Software In Civil Engineering	AUH, National	96
5	Webinar on Robot Operations, Programming and Applications	AUH, National	67
6	Alumni Talk on Basics of Python Programming	AUH, National	120
7	National Energy Conservation Day	AUH, National	633
8	Webinar on Application of Micro and Nanotechnologies	AUH, National	39
9	Webinar on Automation of OBE Process for Engineering Institutions Using Ioncudos	AUH, National	32
10	Webinar on Emerging Trends in Civil Engineering for New India	AUH, National	384
11	Technology Day Celebration. Webinar on Integrated Approach in Science and Technology for Sustainable Future	AUH, National	240

45 List the teaching methods adopted by the faculty for different programmes.:

**a.E-Learning-LMS**

**b.Problem Based**

**c.Lab Based**

**d.Group Discussion**

**e.Inquiry Based**

**f. Blended Learning**

**g.Case Study**

**h.Role plays**

**i. Designs Projects**

**j. Presentations**

**k.Term Papers / Seminar**

**l. Home Assignments**

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

**The Department has a systematic process of collecting and evaluating data on programme and course learning outcomes and uses it to overcome the barriers to learning. The assessment takes place at following levels:**

**The Course-level Assessment includes:**

*[Handwritten signature]*



Page 31 of 46

*[Handwritten signature]*

**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



- Continuous assessment having a weightage of 30%. Various components for continuous assessment are defined and used. This method is evaluating the attainment of CO by using student's marks, where the student marks consists of

- (1) Final exam
- (2) Tests
- (3) Quizzes
- (4) Assignments
- (5) Project and etc.

- **End semester Examination** – The weightage of end semester examination is 70% which consist of written examination /lab examination depending upon course type.

#### ➤ IQAC Audits

- IQAC always play active role during conduct of sessional, practical's as well as end-term examination.  
It assures regular evaluation of departmental data like course manuals, syllabus completion, result and outcome analysis, weak student analysis, question paper preparation, marking schemes, attendance analysis etc. The audit reports shared by IQAC helps to keep proper check on achieving program objectives and redefining new objectives for betterment of students.

47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

Event Title	No. of participants	Date
Webinar on Green Technologies for mitigation of Global Warming & Climate Change	305	4-Apr-2022
National Energy Conservation Day	641	14/12/2021
Technical interventions in rural areas through Unnat Bharat Abhiyan for livelihood for Atmanirbhar Bharat	90	01-Jun-2021

48 Give details of “beyond syllabus and scholarly activities” of the department.

Event Title	No. of participants	Date
Webinar on Emerging Trends in Civil Engineering for New India	384	25-Feb- 2022
Internal Smart India Hackathon-2022	48	08/04/2022 and 11/04/2022
Poster/Illustration Making and Video Creation Competition	26	29/04/2022

*Shikha*



Page 32 of 46

*Mansur*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Celebration of National Technology Day- Robo Race and Debugging	32	11/05/2022
---	----	------------

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

**AUH has received NAAC accreditation in year 2021 (Grade A).**

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

- Departmental faculty members are well versed with the latest technology and research ideas. They are contributing to knowledge generation by guiding students of UG, PG and Ph D for their research projects.
  - Faculties are jointly guiding PG students, IIT Roorkee and one of faculty · Dr. Ashish Kumar Dash is jointly guiding Ph.D. students at IIT Delhi.
  - Obtaining latest literature in the field of Engineering & Technology.
  - Organizing workshops, Webinars, Guest Lecture, Virtual Visits etc. for the students of the department and other universities for disseminating knowledge.
  - IQAC regularly discusses innovative and best practices teaching techniques to make students Industry ready. It also conducts FDP's and provides suggestions/recommendations through feedbacks which helps in new knowledge generation.
  - IQAC conducts Academic and Administrative Audit (AAA) twice in an academic year i.e. during odd semester and even semester. The AAA focuses on teaching-learning and evaluation process, quality in terms of learning outcomes and evidence-based documentation. Further AAA report is shared with department to make improvements in system.
- 51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

### **STRENGTH OF THE DEPARTMENT**

- Department has highly qualified faculty members to initiate research on different specialized areas.
- Have Well equipped laboratory for teaching various courses
- Applied Research approach.



Page 33 of 46

*Handwritten signature*

**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



- d. Students, faculty members and staff are given opportunity and encouraged to pursue higher education and participate in National and International Conferences.
- e. The Department works in collaboration with National Institute of Solar Energy, an autonomous institute of Ministry of New and Renewable Energy for conducting Skill Development training program.
- f. Developed Joint research proposal with UC Berkeley, Leiden University, The University of Melbourne, National Institute of Technology Silchar
- g. Memorandum of Understanding (MOU) between Amity University Haryana, India, and NLD Training Institute, Bhutan
- h. Mechanism is available for direct mentoring of students by faculty, interacting with students, and directing them to upgrade their skills.

#### **WEAKNESSES OF THE DEPARTMENT**

- a. Although, University supports inter university exchange programme of the students and the faculty but right now participation is less. In future, we hope more number of students and faculties participating to unfold their potentials in collaborative research programmes.

#### **OPPORTUNITIES OF THE DEPARTMENT**

- a. High employability of students pursuing the programs offered by the department
- b. We can emerge as Centre of Excellence in Renewable Energy in the Country.
- c. Scope for the development of interdisciplinary projects useful for society
- d. More employment potential in research centers and bodies like CSIR, CRRI, etc.,

#### **CHALLENGES OF THE DEPARTMENT**

- a. Creating visibility of the department in national and international platform.
- b. Opportunities for international collaboration

#### **52. Future Plan of the Institute / School for next Academic year.**

- To submit proposals to funding agencies for Research and Modernization of Laboratories
- Certificate, Short term Courses and Diploma in Solar PV, Solar Thermal systems
- To start consultancy i.e., testing of Material (Cement, Concrete, Steel, Bricks and Soil etc.)
- Integrated Multi-Disciplinary Dual Degree Courses



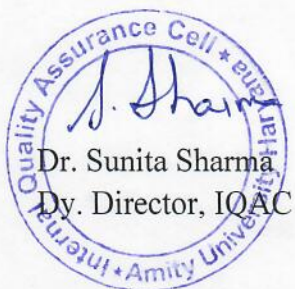
*Handwritten signature*



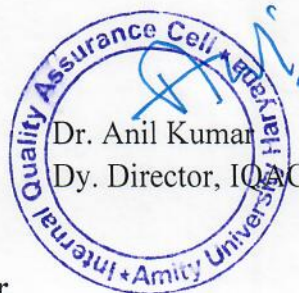


**Name and Signature of HOI**

**1. Name and Signature of Members of Internal Quality Assurance Cell**



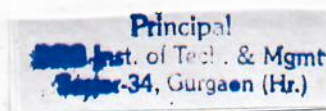
Dr. Sunita Sharma  
Dy. Director, IQAC



Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

*Viveek Jaglan*



*Dr. Vivek Jaglan, Professor & Director CSE, DPGITM, GAN*

**3. Name and Signature of Pro-Vice-Chancellor**

*Prof (Dr) Vikas Madhukar*  
Pro Vice Chancellor  
Amity University Haryana

*[Signature]*



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### *Proforma for Academic Audit*

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 30.06.2022**

#### **Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022**

1. **Name of the Institution/ School:** *Amity School of Applied Sciences (ASAS)*
2. **Year of establishment:** *2013*
3. **Is the department part of a School / Faculty of the university?** *Yes, Faculty of Science, Engineering and Technology*
4. **Names of programs offered:**

#### ***Under Graduate:***

*Bachelor of Science (Hons) Chemistry - BSc (Hons) Chemistry*  
*Bachelor of Science (Hons) Mathematics - BSc (Hons) Mathematics*  
*Bachelor of Science (Hons) Physics - BSc (Hons) Physics*  
*Bachelor of Science (Hons) Forensic Science - BSc (Hons) Forensic Science*

#### ***Post Graduate:***

*Master of Science (Applied Mathematics) - MSc (Applied Mathematics)*  
*Master of Science (Applied Chemistry) - MSc (Applied Chemistry)*  
*Master of Science (Applied Physics) - MSc (Applied Physics)*  
*Master of Science (Biochemistry) - MSc (Biochemistry)*  
*Master of Science (Forensic Science) - MSc (Forensic Science)*

#### ***Doctoral:***

*Doctor of Philosophy (Chemistry) - PhD (Chemistry)*  
*Doctor of Philosophy (Mathematics) - PhD (Mathematics)*  
*Doctor of Philosophy (Physics) - PhD (Physics)*  
*Doctor of Philosophy (Biochemistry) - PhD (Biochemistry)*  
*Doctor of Philosophy (Forensic Science) - PhD (Forensic Science)*

Registrar  
Amity University Haryana



5. **Interdisciplinary programmes offered and departments involved.**

*Open Elective courses offered by department: Data Analytics, Computer forensic and Cyber Security, Material Science and Technology Pharmaceuticals, Polymer technology.*

6. **Courses in collaboration with Foreign Institutions, etc. (Please give complete details)**  
*Nil*

7. **Details of programmes discontinued, if any, with reasons.** *Nil*

8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System.**  
*Semester and CBCS*

9. **Participation of the department in the courses offered by other departments.**

*Faculty actively involved in taking courses of Mathematics, Chemistry and Physics of other departments.*

*All UG Students take open elective from the minor track offered by university. Students also take courses of behavior science, communication skills and foreign languages.*

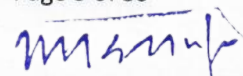
10. **Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors /others)**

	Sanctioned	Filled
Professor		5
Associate Professors		5
Asstt. Professors		24

11. **Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research at Amity	No. of Ph.D./M.Phil. students guided (Awarded 2021-22)
Dr. Anil Kumar Yadav	PhD	Director and Professor	Mathematical Modelling	5	-
Dr. Seema R Pathak	PhD	Professor	Medicinal Chemistry	12.3	-
Dr. Preeti Thakur	PhD	Professor	Solid State, Materials Science	5.3	1

Dr. Joydeep Dutta	PhD	Professor	Organic Chemistry/ Polymer Chemistry	9.1	-
Dr. Ambika Devi	PhD	Professor	Amorphous Semiconductors, Supercapacitor	1	-
Dr. Jyotsna Sharma	PhD	Associate Professor	Electronics and Condensed Matter Physics	4.4	1
Dr. Dipti Vaya	PhD	Associate Professor	Physical Chemistry	4.9	-
Dr. Sunita Kumawat	PhD	Associate Professor	Discrete Mathematics, Graph Theory	12.3	1
Dr. Sudeshna Ghosh	PhD	Associate Professor	Computational Fluid Dynamics	3.9	
Dr. Anirban Das	PhD	Associate Professor	Nano and Organic Chemistry	2.9	-
Dr. Ayana Bhaduri	PhD	Assistant Professor	Solid State Physics	9.5	-
Dr. Vikas Lahariya	PhD	Assistant Professor	Nanomaterials and Optical Properties	9	-
Dr. Chander Shekhar	PhD	Assistant Professor	Materials Thermodynamics, Thin films, CALPHAD Modelling	8.6	
Dr. Supreet	PhD	Assistant Professor	Condensed matter physics	3.1	-
Dr. Sanjeev Kumar Chauhan	PhD	Assistant Professor	Statistical Physics, Computational Physics	4.4	-
Dr. Sudip Majumder	PhD	Assistant Professor	Organic Chemistry	9.5	2
Dr. Monika Vats	PhD	Assistant Professor	Organometallic Chemistry	9.1	-
Dr. Debasree Ghosh	PhD	Assistant Professor	Nanotechnology, Cell Biology, Molecular Genetics, Plant Biotechnology	8.4	-
Dr. Gyaneshwar Kumar Rao	PhD	Assistant Professor	Inorganic Chemistry, Catalysis	4.1	-





Dr. Kamal Nayan sharma	PhD	Assistant Professor	Inorganic Chemistry	2.9	-
Dr. Kamalakanta Bhara	PhD	Assistant Professor	Physical Chemistry	2.9	-
Dr. Anurag Sharma	PhD	Assistant Professor	Biophysical chemistry	8	1
Dr. Manish Shandilya	PhD	Assistant Professor	Protein Biochemistry, Biophysics	5.4	-
Dr. Bhuvnesh Yadav	PhD	Assistant Professor	Forensic Genetics	6.3	-
Dr. Shivpooja n Kori	PhD	Assistant Professor	Forensic Chemistry and Toxicology	2.7	-
Dr. Gurvinder Singh Bumbrah	PhD	Assistant Professor	Forensic Chemistry and Toxicology	4.0	-
Dr. Chander Mohan Srivastava	PhD	Assistant Professor	Polymers, Biopolymers, Nanofiber Processing	5.5	-
Dr. Dimple Singh	PhD	Assistant Professor	Fractional Derivative	11.4	1
Dr. Amit Sharma	PhD	Assistant Professor	Vibration of Viscoelastic Plates	11.2	-
Dr. Reeta Bhardwaj	PhD	Assistant Professor	Queuing Theory	11.1	-
Dr. Sarika Jain	PhD	Assistant Professor	Mathematical Modelling	10.4	-
Dr. Navneet Lal Sharma	PhD	Assistant Professor	Complex Analysis	3.9	-
Dr. Kamal Kumar	PhD	Assistant Professor	Fuzzy Set Theory	3.4	-
Dr. Vijay Kumar Yadav	PhD	Assistant Professor	Dynamical System, Chaos theory	0.7	-

12. List of senior visiting fellows, temporary faculty, and emeritus professors. 1

Name : Ms Sudha

13. Percentage of classes taken by temporary faculty- programme-wise information. 2%

14. Programme-wise Student Teacher Ratio

a) Teacher: Students Ratio

S. No.	Programme	Ratio
1	BSc Mathematics	1:3
2	BSc Chemistry	1:4
3	BSc Physics	1:5
4	BSc Forensic Science	1:11
5	MSc Chemistry	1:5
6	MSc Mathematics	1:3
7	MSc Physics	1:7
8	MSc Forensic Science	1:5
9	MSc Biochemistry	1:4

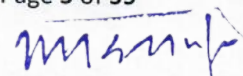
b) Visiting Faculty: 1 (Open Elective – Forensic Science)

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
		8		6

16. Research thrust areas as recognized by major funding agencies.

- *Materials Science*
- *Nanotechnology*
- *Protein Engineering*
- *Drug Delivery*
- *Plasma Physics*
- *Cryptography*
- *Fuzzy Set Theory and applications*
- *Medicinal Chemistry*
- *Coordination Chemistry and Catalysis*





17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Prof. Atul Thakur	FIST 2018	Government	ASAS	2018-2019	85	5 Years
Dr. Anirban Das	SERB, DST	Government	Chemistry/ASAS	2020-21	19.8	3 Years
Dr. Anirban Das	AMT	Non-government	Chemistry/ASAS	2021-22		6 month
Dr. Sunita Kumavat	NCM, NBHM	Government	Mathematics/ASAS	2021	1.586 L	2 week
Dr. Navneet Lal Sharma	SERB, DST	Government	Mathematics/ASAS	2021	20.18764	3 years
Dr. Navneet Lal Sharma	SERB, DST	Government	Mathematics/ASAS	2022	15L	0.5 years

18. Inter-institutional collaborative projects and associated grants received.

- a) National collaboration      b) International collaboration

Nil

19. Departmental projects funded by: Nil

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7.	Any Other		

**20. Research facility / Centres of Excellence with**

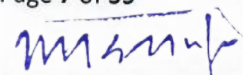
- (i) State recognition
- (ii) National recognition: *DST-FIST Material Research Facility*
- (iii) International recognition

**21. Special research laboratories sponsored by various functioning agencies.**

*Amity Materials Research Facility (under FIST grant)*

**22. Publications: (As applicable)**

- Number of papers published in Peer Reviewed Journals (National / International): 92
- Monograph
- Chapters in Books: 28
- Edited Books
- Books with ISBN and with details of publishers
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)
- Citation index- range / average: 4667
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average : 24.8 (Highest)
- h-index: 33





23. Details of Patents and income generated. 11(Published)

S.No	Name of the Patenter	Patent Number	Title of the patent	Year of Award of patent
1	Arvind Chhabra, AK Raghav, Atul Thakur, Sudeep Shukla, Pritam Babu Sharma, Monika Vats, Jyotsna Sharma	201911016187	A System and Method for Preparing Chloroplast Nanoparticles	8/20/2021
2	Saurabh Bhatia, Pritam Babu Sharma, Seema R Pathak, Viveak Ballyan, Sandeep Singh	201911027394	A system and method to improve the shelf life of freeze-dried alkali treated <i>Calotropis gigantea</i> milk	8/27/2021
3	Mr. Sameer, Bhuvnesh Yadav, Anil Kumar Yadav	201911014027	A system and method for differentiating real and forged fingerprints	8/20/2021
4	Monika Vats, Arvind Chhabra, Jyotsna Sharma, Chandra Mohan Srivastava Shatendra K. Sharma	201911014025	Fabric with self-cleaning property	8/20/2021
5	Sunita Kumawat, Zeeshan Fatima	201911034023	A system and method of drug target for the treatment of drug resistant tuberculosis	8/20/2021
6	Atul Thakur, Preeti Thakur, Pritam babu	202011001179	A Method of Synthesis of Yttrium Iron Garnet (YIG) nano-materials as source of clean and green energy	7/16/2021
7	Atul thakur, Preeti thakur, Shilpa Taneja	202011017917	'A method for synthesis of bismuth doped Ni-Zn ferrites	10/29/2021
8	Atul thakur, Preeti thakur, Deepika, Sindhu, Shubhi Kesarwani, Pritam babu sharma	202011018761	A method for cobalt substituted zinc ferrite assisted photocatalytic degradation of methylene blue	11/5/2021
9	Chander Shekhar, Preeti, Aditya H	202011024826	A method of synthesis of magneto-electric lead nickel niobate ceramics'	12/17/2021

	Narayan Pandey, Rachna Selvamani			
10	Seema R Pathak, Manisha Devi, Chinmay Paridha , Varun Rawat , Chandra Srivastava, Pooja Rawat, Monika Vats , Manoj Dhariwal	202011030991	A grey water remediation system with existing original equipment manufacturer Oem.	1/21/2022
11	Preeti Thakur, Atul Thakur, Pritam Babu Sharma Dinesh Kumar	202011031429	A method for preparing nani composite antimicrobial polymers for manufacturing respirator mask.	1/28/2022

**24. Areas of consultancy and income generated.**

*Nil*

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)**

*Dr Navneet Lal Sharma – DST SIRE – May 12, 2022*

**26. Faculty serving in**

- a) National Committees  
c) Editorial Board

- b) International Committees  
d) any other (please specify)

Editorial Board

**Joydeep Dutta**

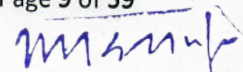
- Editor of an International Journal: Asian Chitin Journal

**Bhuvnesh Yadav**

- Joint Editor of Journal of Forensic Science & Criminal Investigation
- Joint Editor of Oncology & Cancer Case Reports

**Sunita Kumawat**

- Editorial Board Member of Journal "Review of Discrete Mathematical Structures".



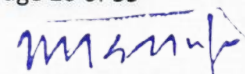


**Chandra Mohan Srivastava**

- Review Editor on the Editorial board of Biomaterials (Frontiers in Materials, Frontiers in Bioengineering and Biotechnology and Frontiers in Molecular Biosciences)

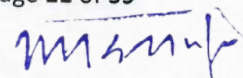
**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)**

S.No.	Year	Name of Faculty who attended	Title of professional development program	Date & Duration of program
1	2021	Dr. G S Bumrah	Clarivate Journal Citation Reports (JCR) Certification Series	08/07/21
2	2021	Dr. Vikas Lahariya	National workshop on materials Characterization techniques	03/08/21 to 05/08/21
3	2021	Dr. Kamal Kumar	One Week FDP on Analysis of Data by MS-Excel for Research	06/09/21 to 11/09/21
4	2021	Dr. Ayana Bhaduri	Organized Expert Talk On "Laws of Thermodynamics in the Quantum Regime	23/09/21
5	2021	Dr. Ayana Bhaduri	One Day Workshop on Smart Materials	29/09/21
6	2021	Dr. Dipti Vaya	"External Reviewer of National Research and Development Agency CHILE"	1/10/21
7	2021	Dr. Sarika Jain	FDP on "Data Science" organized by AICTE ATAL Academy	04/10/21 to 08/10/21
8	2021	Dr. Sarika Jain	FDP on "Statistical and optimization techniques using software Packages" organized by AICTE ATAL Academy	25/10/21 to 29/10/21
9	2021	Dr. Kamal Kumar	Soft Computing and its Application in Electromagnetics (SCAE-2021) "	23/11/21 to 27/11/21
10	2021	Dr. G S Bumrah	One Day National Workshop on "Molecular Spectroscopic Techniques" by Department of Physics	27/11/21
11	2021	Dr. Sarika Jain	FDP on "Recent advances in Artificial Intelligence, Machine Learning and Soft Computing" organized by NIT Wrangal	01/12/21 to 10/12/21
12	2021	Dr. Sudeshna Ghosh	FDP on "Recent advances in Artificial Intelligence, Machine Learning and Soft Computing" organized by NIT Wrangal	01/12/21 to 10/12/21
13	2021	Dr. Sudeshna Ghosh	One day international symposium on Mathematical Analysis	22/12/21



14	2022	Dr. G S Bumrah	A multi-disciplinary International Congress on "Reimagining the World-Transforming Challenges into Opportunities" by Shri Vaishnav Institute of Forensic Science, Indore	10/01/22 to 17/01/22
15	2022	Dr. Vikas Lahariya	One day webinar on Emerging materials and applications	11/01/22
16	2022	Dr. Ayana Bhaduri	Turnip Innovation Festival ,2022	22/01/22
17	2022	Dr. Dipti Vaya	Turnip innovation patent course (8hrs)	22/01/22
18	2022	Dr. G S Bumrah	Turnip Innovation Festival 2022 by Turnip Innovations, Kolkata	22/01/22
19	2022	Dr. G S Bumrah	One Day International Webinar on "Forensic Drug Analysis" by Shri Vaishnav Institute of Forensic	25/01/22
20	2022	Dr. Supreet	Characterization Tools and Techniques	7/02/22 to 11/02/22
21	2022	Dr. Dipti Vaya	"Resource person of the Skill based Online Certificate Course on "Industrial Wastewater Management""	01/02/22 to 14/02/22
22	2022	Dr. Vikas Lahariya	IP awareness training program	21/02/22
23	2022	Dr. Sarika Jain	Workshop on "IP awareness" organized by Intellectual Property office"	21/02/22
24	2022	Dr. Kamal Kumar	One Day training Programme on Human rights	03/03/22
25	2022	Dr. Ayana Bhaduri	Roles and Responsibilities of Educators in Effective Implementation of NEP,2020	30/03/22
26	2022	Dr. Sarika Jain	Workshop on " Roles and Responsibilities of Educator in effective implementation of NEP 2020"	30/03/22
27	2022	Dr. G S Bumrah	Workshop on "Roles and Responsibilities of Educators in Effective Implementation of NEP-201420-	30/03/22
28	2022	Dr. G S Bumrah	Workshop and Training Series on "Intellectual Property Rights" by AU Patent Cell, AUH	21/04/22
29	2022	Dr. Vikas Lahariya	Amity workshop on intellectual property rights	21/04/22
30	2022	Dr. Sudeshna Ghosh	Workshop and Training series on "Intellectual Property Rights"	21/04/ 2022
31	2022	Dr. Vikas Lahariya	ICT tools for effective teaching learning	23/05/22 to 28/5/22



32	2022	Dr. Ayana Bhaduri	Intellectual Property Rights (IPRs) and IP management for start up	19/05/22
33	2022	Dr. G S Bumrah	Workshop on "Intellectual Property Rights (IPR's) and IP Management for Startup" by ACNT, IIC-MHRDI, AU Patent Cell, AUH	19/05/22
34	2022	Dr. Sudeshna Ghosh	Intellectual Property Rights (IPRs) and IP Management for Startup	19/05/22
35	2022	Dr. Ayana Bhaduri	Recent Developments in Renewable Energy	20/06/22 to 24/06/22

## 28. Student projects

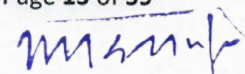
- Percentage of students who have done in-house projects including inter-departmental projects - 73%
- Percentage of students doing projects in collaboration with another universities / industry / institute – 27%

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty 12
- Doctoral / Post-Doctoral fellows 2
- Students 4

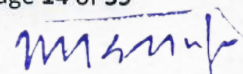
S.No	Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category- institution/teacher/research scholar/student
1	Best Paper Presentation award in 2nd international conference on industrial and manufacturing system	Dr Sarika Jain	NIT Jalandhar and PEC Chandigarh	Nov-21	Faculty
2	Outstanding Scientist Award (International conference on Engineering, Science and Medicine, Chennai)	Dr Ambika Devi	VGOOD	Nov-21	Faculty

3	Core Research Grant	Dr. Navneet Lal Sharma	SERB, New Delhi	Dec-21	Faculty
4	SERB International Research Experience (SIRE) fellowship for the year 2022-2023 supported by SERB	Dr. Navneet Lal Sharma	SERB, New Delhi	May-22	Faculty
5	NCM grant for TEW-2022	Dr. Sunita Kumawat	NCM, NBHM, Govt. of India	May-22	Faculty
6	Selected as Faculty Mentor in MTTS-21	Dr. Sunita Kumawat	MTTS, NBHM, Govt. of India	Mar-22	Faculty
7	Selected as Faculty Mentor in MTTS-22	Dr. Sunita Kumawat	MTTS, NBHM, Govt. of India	May-22	Faculty
8	Appointed as Review Editor of the peer reviewed Journal "Frontiers in Bioengineering and Biotechnology" (SCIE and Scopus), IF-5.890	Dr. Chandra Mohan Srivastava	Frontiers in Bioengineering and Biotechnology	May-22	Faculty
9	Invited for a series of 3 Lectures on Nanotechnology	Dr. Anirban Das	Indira Gandhi University Mirpur, Haryana	April 25th, 2022	Faculty
10	Invited for Guest Lecture in Amity University Noida	Dr. Dimple Singh	Amity Institute of Applied Sciences, Amity University Noida	21-May-22	Faculty
11	Invited talk in "2nd International Conference on Pure and Applied Chemistry IconPAC-2022"	Dr. Monika Vats	Department of Chemistry, KLEF (Deemed to be University), Vaddeswaram, Guntur, A.P., India during 6th-7th May, 2022	May-22	Faculty





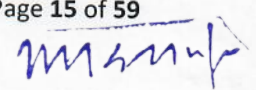
12	Invited talk in "One day International Seminar On Advancements in Biological Engineering and Sciences for Sustainable Solutions"	Dr. Monika Vats	Shobhit Institute of Engineering & Technology, Meerut, Uttar Pradesh, India	Feb-22	Faculty
13	Indian Chemical Society Research Excellence Award	Nisha Yadav	Indian Chemical Society, Kolkata	Dec-21	PhD student, CBFS (Doctoral)
14	Qualified JAM-2022 with AIR-35	Akash	JAM organized by IIT Roorkee	Mar-22	BSc (H) Physics (2022) student
15	Qualified JAM-2022 with AIR-727	Jiya	JAM organized by IIT Roorkee	Mar-22	BSc (H) Physics (2022) student
16	Qualified JAM-2022 with AIR 2518	Riya Bansal	JAM organized by IIT Roorkee	Mar-22	BSc (H) Physics (2022) student
17	Got admission in PhD programm at University of Buffalo, US	Soumya Sharma	Got admission in PhD program at University of Buffalo, US	May-22	MSc Biochemistry Student (2019-21)
18	Best Paper Award at "2nd International Conference on Pure and Applied Chemistry IconPAC-2022"	Gaurav Sharma	Department of Chemistry, KLEF (Deemed to be University), Vaddeswaram, Guntur, A.P., India during 6th-7th May, 2022	May-22	PhD student, CBFS (Doctoral)

**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.**

**Total events: 27**

<b>S. No.</b>	<b>Seminars/Conference/Workshops</b>	<b>Source of funding (National / International)</b>	<b>No. of participants</b>
1	Three Day National Workshop on Material Characterization Techniques	AUH, National	106
2	An invited talk on "Magnetic Properties of few Ising Chain Coulombites"	AUH, National	70
3	Seminar Series Synthesis and biological evaluation of imidazoline derivatives as potential CNS and CVS agents	AUH, National	25
4	Guest Lecture: Introduction to Bi Complex Analysis	AUH, National	130
5	Panel Discussion: Accelerating innovation within the NEP 2020 framework	AUH, National	22
6	Workshop on PE Loop Tracer	AUH, National	108
7	Webinar: Laws of Thermodynamics in the Quantum Regime	AUH, National	75
8	"One Day workshop on Smart Materials"	AUH, National	187
9	Seminar Series: Forensic Examination in Question Documents.	AUH, National	120
10	Seminar Series: Catalytic reaction for a sustainable future	AUH, National	25
11	Seminar Series: Protein Structural Analysis through Crystallography	AUH, National	36
12	Seminar Series: Corrosion and its Inhibition from Basic to Research"	AUH, National	34
13	Seminar Series: Tuning the Catalytic Efficiency Of Transition Metal Complexes Through Peripheral Ligand Modification	AUH, National	45
14	Seminar Series: Understanding the nano -protein interface: An investigation with Graphene oxide - Trypsin system	AUH, National	30
15	Seminar Series: Genetic diversity in population based on molecular markers	AUH, National	39



16	Seminar Series: Ionic liquid as green alternatives for volatile organic solvents	AUH, National	34
17	One Day International Symposium on Mathematical Analysis	AUH, National	335
18	International Workshop on "Instrumentation Techniques"	AUH, National	Day 1: 108 Day 2: 89
19	Workshop: IPR Awareness Program	AUH, National	220
20	Seminar: Astrophotonics Spectrographs	AUH, National	327
21	Guest Lecture: Science and Culture	AUH, National	334
22	Seminar Series: Heavy Metal Management	AUH, National	49
23	Seminar series: Sensitized Solar Cell: A Potential Light Harvesting Technology	AUH, National	42
24	Seminar series: Understanding of Research	AUH, National	46
25	Seminar Series: "Tuning The Catalytic Efficiency of Transition Metal Complexes through Peripheral Ligand Modification".	AUH, National	28
26	National Contest on "Science & Art of Soap Making-A Concept Note"	AUH, National	155
27	Seminar: Simulation and its applications	AUH, National	77



### 31. Code of ethics for research followed by the departments.

<i>• The Department makes it mandatory for all faculty, researchers &amp; students to adhere to the University policy on academic malpractice and plagiarism and strives to use best tools and practices to identify and check academic malpractice and plagiarism.</i>
<i>• In order to ensure academic integrity, check malpractices and plagiarism, the Department follows University's Policy Guidelines for Plagiarism Prevention that all research material originating from Amity should be original and not plagiarized from any source. These guidelines shall apply to all Faculty members, Staff, Research fellows, PhD Scholars and students before they publish any research work with Amity University affiliation.</i>
<i>• To ensure the same, all research materials to be sent for publication, are checked for originality using "Turnitin plagiarism software" which is a leading academic plagiarism detection software. As per the University policy, PhD thesis of scholars are checked by the Turnitin Software, prior to acceptance for evaluation.</i>
<i>• The Head of Institution is to ensure that no thesis is submitted by the scholar without Plagiarism check. In case a scholar is found adopting or suspected of adopting unfair means or lifting of other's work and inserting it in his/her work without proper acknowledgement, credit and reference, penal action is taken by the University.</i>
<i>• The concerned guide is required to submit a certificate, mentioning that the thesis of scholar has been checked by Turnitin Software. The plagiarism report is provided for verification and records by Departmental Research Committee.</i>
<i>• The same policy is followed for the faculty members to check malpractices and plagiarism in research.</i>

### 32. Students profile program-wise (Pass out Batch 2022):

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
MSc Applied Physics (AP)	8 (1 Failed)	21 (1 Failed)	87.5	95.23
MSc Applied Chemistry (AC)	6	22	100	100
MSc Applied Mathematics (AM)	2	10	100	100
MSc Biochemistry (BC)	2 (1 Failed)	5	50	100
MSc Forensic Science	6 (1 Failed)	12 (1 Failed)	83.33	91.66
BSc (H) Physics	10 (1 Failed)	9	90	100
BSc (H) Chemistry	10	13	100	100
BSc (H) Mathematics	10	6	100	100
BSc (H) Forensic Science	6	18	100	100



### 33. Diversity of Students (Admitted in 2021-22)

Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
BSc FS	21		24	76	0
BSc (H) Physics	12		67	33	0
BSc (H) Chemistry	7		43	57	0
BSc (H) Mathematics	10		70	30	0
MSc Biochem	7		29	71	0
MSc FS	19	11	37	63	0
MSc AM	22	32	77	23	0
MSc AC	33	24	79	21	0
MSc AP	35	17	69	31	0

### 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

Year	Registration number/Roll number for the exam	Names of students selected/qualified			
		JAM	NET	GATE	Other examinations conducted by the State / Central Government Agencies (Specify)
2021-22	0122AA0063491				AFCAT/ Prince Yadav
2021-22	0827689				CDSE/ Prince Yadav
2021-22	PH21S23028473			Sudidha	
2021-22	PH304F295	Aakash			
2021-22	2141204599			Sudil Khatri	JEST/ Jiya
2021-22	PH22S53008099			Jiya	

2021-22	PH304F079	Riya Bansal			
2021-22	PH304F137	Jiya			
	<b>Total: 9</b>				

### 35. Student progression

Student	Number of Students
UG to PG	39
PG to M. Phil./PhD	05
Ph.D. To Post-Doctoral	00
Employed	
• Campus selection	11
• Other than campus recruitment	10
Entrepreneurs	00
Self Employed	00

### 36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	2 (Dr Reeta, Dr Amit) – 6%
From other Universities within the State	NIL
From Universities of other State	29 – 85%
From Universities outside the Country	3 (Dr Sudeshna, Dr Anirban, Dr Sanjeev) – 9%

### 37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.

NIL



**38. Present details of departmental infrastructural facilities regarding**

Library: - *NA*

a) Internet facilities for staff and students: - *Yes*

Total number of classrooms: - *20 (5 Lecture theaters, 8 Classrooms, 7 tutorial rooms)*

b) Classrooms with ICT facility: - *Yes, all have ICT Facility*

Students' laboratories: - *9 (5 Physics, 3 Chemistry and Biochemistry, 1 Forensic science)*

Research laboratories: - *2 Research Labs and 1 AMRF (FIST)*

No. of computers available for students: - *20*

**39. List of doctoral, post-doctoral students and Research Associates**

a) From the host institution / University – *14*

b) From other institutions / Universities – *54*

S. No.	Name	Department	Enrollment No	Institute
1	<i>Rekha Rani</i>	<i>Mathematics</i>	<i>A51631721002</i>	<i>MDU Rohtak</i>
2	<i>Aanchal</i>	<i>Mathematics</i>	<i>A51631822001</i>	<i>Delhi University</i>
3	<i>Vandana</i>	<i>Mathematics</i>	<i>A51631722001</i>	<i>Amity University Haryana</i>
4	<i>Priya</i>	<i>Mathematics</i>	<i>A51631718001</i>	<i>Amity University Haryana</i>
5	<i>Priya Goel</i>	<i>Mathematics</i>	<i>A51631719001</i>	<i>Hindu Girls College, Sonipat, 2017</i>
6	<i>Ritu Malik</i>	<i>Mathematics</i>	<i>A51631719003</i>	<i>Amity University, Noida (UP), 2013</i>
7	<i>Pooja</i>	<i>Mathematics</i>	<i>A51631819001</i>	<i>Kurukshetra University, 2014</i>
8	<i>Neelam</i>	<i>Mathematics</i>	<i>A51631719005</i>	<i>Indira Gandhi University, Meerpur (Rewari), 2015</i>
9	<i>Rekha</i>	<i>Mathematics</i>	<i>A51631719007</i>	<i>DCRUST Murthal</i>
10	<i>Chirag dhankhar</i>	<i>Mathematics</i>	<i>A51631720001</i>	<i>Amity university Haryana</i>
11	<i>Sapna</i>	<i>Mathematics</i>	<i>A51631720002</i>	<i>University of Delhi</i>
12	<i>Reena</i>	<i>Mathematics</i>	<i>A51631820001</i>	<i>University of Delhi Delhi</i>
13	<i>Neeraj Lather</i>	<i>Mathematics</i>	<i>A51631721001</i>	<i>Amity University Haryana</i>
14	<i>Harish Kumar</i>	<i>Mathematics</i>	<i>A51631816003</i>	<i>MDU</i>
15	<i>Chanchal dudeja</i>	<i>Mathematics</i>	<i>A51631815001</i>	<i>Kurukshetra University, Kurukshetra</i>



16	Birajpal Singh	Bio-chemistry	A51684816001	M. Sc Biochemistry, Jamia Hamdard, New Delhi
17	Salvi anand Gatubhai	Bio-chemistry	A51684720001	Nirma university, ahemdabad/2020
18	Prabha	Bio-chemistry	A51684721001	Kurukshetra University Kurukshetra
19	Manisha Sharma	Bio-chemistry	A51684815001	SNDT college, Mumbai
20	Shanu	Bio-chemistry	A51684721002	Chaudhary charan singh University, MEERUT-UP
21	Ritesh Raj	Bio-chemistry	A51684721003	Punjab Technical University, Punjab
22	Renuka	Bio-chemistry	A51684721001	MDU Rohtak
23	Sameer	Forensic Science	A51608016001	Kurukshetra University, Kurukshetra
24	Ravi Rathi	Forensic Science	A51630517001	Amity University Noida, 2014
25	Rinkal Chaudhary	Forensic Science	A51608018001	Bundelkhand University Jhansi
26	Kritika nagpal	Forensic Science	A51659818001	Amity University haryana
27	Shivam Saini	Forensic Science	A51608018003	Chandigarh University, 2017
28	Monika	Forensic Science	A51630519001	MDU, 2018
29	Taruna Lodhi	Forensic Science	A51608019001	Amity University, Haryana
30	Aman Sharma	Forensic Science	A51630521002	Amity University, Haryana
31	Deepika Dubey	Forensic Science	A51630521001	Bundelkhand University Jhansi, 2017
32	Zomuanpuui	Forensic Science	A51608021001	Sharda University, 2012
33	Aditi Chauhan	Forensic Science	A51608021002	Amity University, noida
34	Bhavya Sharma	Forensic Science	A51630521003	Punjabi university
35	Aseem Grover	Forensic Science	A51608022001	MDU Rohtak, 2018
36	Priyanka	Chemistry	A51659716002	Mata Gujri College, Fatehgarh Sahib/ 2015
37	Poonam Kaswan	Chemistry	A51659718002	Department of chemistry, Rajasthan University, Jaipur
38	Deepak Kumar	Chemistry	A51659718003	Guru Nank Khalsa college, Kurukshetra University, 2003
39	Parvin	Chemistry	A51659718004	Chaudhary Bansilal University Bhiwani Haryana
40	Durga Yadav	Chemistry	A51659719001	Amity University Haryana/ 2017



41	Bharti Sheokand	Chemistry	A51631520001	Maharishi Markandeshwar University, Mullana 2017
42	Priya	Chemistry	A51631520002	Amity University Haryana /2020
43	Laxmidevi	Chemistry	A51631620002	Kurukshetra University, Kurukshetra 2010
44	Komal	Chemistry	A51631520003	Choudhary Devi Lal University /2018
45	Bibi Shaguftah Khatoon	Chemistry	A51631521001	Barkatullah University/2015
46	Gaurav Sharma	Chemistry	A51631621001	Amity University Haryana 2020
47	Varun	Chemistry	A51631621003	Amity University Haryana 2020
48	Deepika Yadav	Chemistry	A51631521002	Shekhawati University Sikar( 2020)
49	Nisha Yadav	Chemistry	A51631521003	MDU Rohtak (2016)
50	Navita Sharma	Chemistry	A51631521004	Banasthali Vidyapith ( 2020)
51	Jyoti	Chemistry	A51631621005	Amity University Haryana 2020
52	Gaurav Choudhary	Chemistry	A51631621006	Amity University Haryana 2020
53	Manisha	Chemistry	A51631521006	Banasthali vidyapeeth,2016
54	Meenu	Chemistry	A51631620001	Kurukshetra University, Kurukshetra 2012
55	Seema	Physics	A51631416002	Maharishi Dyanand University Rohtak, Haryana
56	Deepika	Physics	A51631319001	Maharishi Dyanand University Rohtak 2016
57	Pinky Yadav	Physics	A51631319003	University of Rajasthan, Jaipur 2012
58	Meena Yadav	Physics	A51631419001	M.D.U,Rohtak
59	Vikas	Physics	A51631420001	Delhi University
60	Manoj Kumar	Physics	A51631420002	MDU ROHTAK
61	Amit Kumar	Physics	A51631320003	2019 (I. G. U. Meerpur )
62	Sonam Kumari	Physics	A51631420003	2016(University of Rajasthan,Jaipur
63	Neha	Physics	A51631420004	2015 (Kurukshetra University, Kurukshetra)
64	Rajnee Yadav	Physics	A51631320002	Amity University Manesar, Haryana, 2017
65	Neetu	Physics	A51631321001	GVM college Sonipat (M.D.U Rohtak) 2018
66	Anju Rani	Physics	A51631421001	M.D.U. Rohtak
67	Sudha	Physics	A51631321002	Banasthali University ,2017
68	Mohini	Physics	A51631422001	Ramjas college, DU 2016



**40. Number of post graduate students getting financial assistance from the**

**(a) state government/ UGC/ private trust / others.**

**(b) University**

*Nil*

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

*NA*

**42 Does the department obtain feedback from?**

- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

*Yes, the feedback received is discussed in the Board of Studies meeting and Faculty meetings are considered for possible implementation in the curriculum.*

*IQAC also collects data from faculty members, analyzes it and send us action taken report time to time. IQAC has taken an important quality initiation by making all feedback forms online. Structured feedback is also obtained from IQAC and discussed in BoS.*

- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?

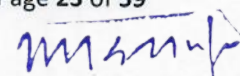
*Yes, the feedback received is discussed in the Board of Studies meeting and Faculty meetings and considered for possible implementation in the curriculum.*

*IQAC also collects data from students, analyzes it and send us action taken report time to time. IQAC has taken an important quality initiation by making all feedback forms online. Structured feedback is also obtained from IQAC and discussed in BoS.*

- c) Employers on the programme offered and how does the department utilize the feedback.

*Yes, the feedback received is discussed in the Board of Studies meeting and Faculty meetings and considered for possible implementation in the curriculum.*

*IQAC also collects data from Employers, analyzes it and send us action taken report time to time. IQAC has taken an important quality initiation by making all feedback forms online. Structured feedback is also obtained from IQAC and discussed in BoS.*





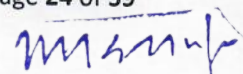
- d) Alumni on the programme offered and how does the department utilize the feedback.

*Yes, the feedback received is discussed in the Board of studies meeting and faculty meetings and considered for possible implementation in the curriculum.*

*IQAC also collects data from Alumni, analyzes it and send us action taken report time to time. IQAC has taken an important quality initiation by making all feedback forms online. Structured feedback is also obtained from IQAC and discussed in BoS.*

**43 List the distinguished Alumni of the department.**

Name	Program	Batch	Organization
Mallikarjun	MSc- Bio-chem	2016-18	Growmans Research Group
Amit Kumar	M.Sc. AP	2016-18	Sun Yat-sen University, Taiwan
Pratibha	M.Sc. AC	2017-19	Dabur research Foundation
Osheen Yadav	M.Sc. AP	2018-20	UpGrad
Sangeeta Kumari	MSc FS	2018-20	Founder, FIRST CHAPTER FOUNDATION
Kavita Kumari	PhD Physics	2020	Post-doc, South Korea
Vibhanshu Davoria	MSc FS	2016-18	Founder, Sakun Jaipur
Shaveta Sharma	MSc Ac	2018-20	Monash Univ, Australia
Vanshika	MSc FS	2019-21	SIFS Lab, India (Delhi Branch)
Anshu	M.Sc. AC	2019-21	Belco Pharma
Muskan Goel	M.Sc. BC	2020-22	UpGrad
Mansi Swami	M.Sc. AC	2020-22	PlanetSpark Ltd., Posterity
Ms. Sharika Yadav	M.Sc. AC	2019-22	Siegwerk India Private Limited
Shreya Sarkar	M.Sc. BC	2020-22	AdmitKard



**44 Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts.**

***Toral Events: 31***

<i>S. No.</i>	<i>Name of the event</i>	<i>Speaker (Affiliation)</i>	<i>No. of participants</i>
1	Three Day National Workshop on Material Characterization Techniques	1. Dr Sudip Majumder 2. Dr Anurag Sharma 3. Dr Chander Shekhar 4. Dr. CM Srivastav 5. Dr. Dipti Vyava Dr. Manisih Shandilya ASAS, AUH	106
2	An invited talk on "Magnetic Properties of few Ising Chain Coulombites"	Prof. Subhash Thota IIT Guwahati	70
3	Seminar Series Synthesis and biological evaluation of imidazoline derivatives as potential CNS and CVS agents	Prof. Seema R. Pathak ASAS, AUH	25
4	Guest Lecture: Introduction to Bi Complex Analysis	Dr Narinder Sharma, G.G.M. Science College, Univ. of Jammu and Co- Ordinator Dept of Math., Cluster University of Jammu.	130
5	Panel Discussion: Accelerating innovation within the NEP 2020 framework	Prof A. Chhabra, Prof A. K Yadav, Prof. Seema R Pathak, AUH	22
6	Workshop on PE Loop Tracer	Mr. Neeraj Piplani , Marine India	108
7	Webinar: Laws of Thermodynamics in the Quantum Regime	Dr Victor Mukherjee, Assistant Professor, IISER Behrampur	75
8	e-Poster competition: "Innovation for a safer and healthier tomorrow"	Dr. Jyotirmoy Maity, Dr. Manish Sandilya, Dr. Bhunesh Yadav, AUH	72
9	"One Day workshop on Smart Materials"	1.Prof. cheng-Hsin Chuang, NSYSU, Taiwan1 2. Prof. S.K. Sharma, JNU, New Delhi 3.Dr. Neelam Kumari, CSIO, Chandigarh	187
10	Seminar Series: Forensic Examination in Question Documents.	Dr. Deepa Verma, Rohini RFSL, New Delhi	120



11	Seminar Series: Catalytic reaction for a sustainable future	Dr. Anirban Das, ASAS, AUH	25
12	Seminar Series: Protein Structural Analysis through Crystallography	Prof. Manish Chandra Pathak, CEO Gyankatta.org and visiting faculty at IISER, Bhopal	36
13	Seminar Series: Corrosion and its Inhibition from Basic to Research	Dr. Bindu Mangla, JC Bose Sciences and Technology, YMCA, Faridabad	34
14	Seminar Series: Tuning the Catalytic Efficiency Of Transition Metal Complexes Through Peripheral Ligand Modification	Dr. Gyaneshwar K Rao, ASAS, AUH	45
15	Seminar Series: Understanding the nano -protein interface: An investigation with Graphene oxide - Trypsin system	Dr.Sudip Majumder, ASAS, AUH	30
16	Seminar Series: Genetic diversity in population based on molecular markers	Dr. Bhuvnesh Yadav, ASAS, AUH	39
17	Seminar Series: Ionic liquid as green alternatives for volatile organic solvents	Dr.Kamalakanta Behera, ASAS, AUH	34
18	One Day International Symposium on Mathematical Analysis	1. Prof. Teodor, Professor, Faculty of Mathematics and Computer Science, Babes-Bolyai University Bulboaca, 2. Prof. Jugal K. Prajapat, Dean and Professor, School of Mathematics & Statistics, CU Rajasthan 3. Dr. Vasudeva Rao Allu, . Associate Professor, Dept. of Mathematics, IIT Bhuneswar	335
19	International Workshop on "Instrumentation Techniques"	1.Dr. Sal Prima Yudha, PI, Universitas Bengkulu, Department of Chemistry, Bengkulu, Indonesia, 2. Dr. Mohammad Abid, Jamia Milia Islamia Delhi	Day 1: 108 Day 2: 89
20	Workshop: IPR Awareness Program	1.Ms Prachi Prateeti, Intellectual property office Delhi 2. Ms Varsha Garg, Ministry of Commerce, Delhi"	220



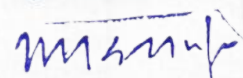
21	Seminar: Astrophotonics Spectrographs	Dr. Pradip Gatkine, NASA HUBBLE Fellow, Caltech	327
22	National Science Week celebration		Day 1, Session 1= 327, Session 2: 220 Day 2: 319 Day 3: 65 Day 4 Session I: 25, Session 2: 64
23	Guest Lecture: Science and Culture	Mr. Shivaprasad Khened, Former, Director, Nehru Science Centre, Mumbai	334
24	Seminar Series: Heavy Metal Management	Dr. Dipti Vaya, ASAS, AUH	49
25	Seminar series: Sensitized Solar Cell: A Potential Light Harvesting Technology	Dr. Praveen Surolia, Associate professor, Manipal University, Jaipur	42
26	Seminar series: Understanding of Research	Prof. Joydeep Dutta, ASAS, AUH	46
27	Seminar Series: "Tuning The Catalytic Efficiency of Transition Metal Complexes through Peripheral Ligand Modification".	Dr. G K Rao, ASAS, AUH	28
28	Maths Student Club activity: AAP KONE HAIN ?" to celebrate Day of belongingness		113
29	National Contest on "Science & Art of Soap Making-A Concept Note"	1. Prof. A. Bhattacharya, Deputy Director AIH, AUH 2. Prof. Satish Sardana, Director AIP, AUH 3. Dr. Tanushri Purohit, HoD ASI, AUH 4. Dr. Subra Das, HoD ASET AUH 5. Mr. Piyush Gupta, CEO Kanha Nature Oils	155
30	Seminar: Simulation and its applications	Dr Nitin Gupta, Associate Professor, IIT Kharagpur	77
31	Chem Club Activity: "Awareness Program of Food Adulteration"	NA	96



**45 List the teaching methods adopted by the faculty for different programmes.**

*Some of the approaches that have been applied to inculcate scientific acumen and temperament in young minds and ignite their brains to understand the basic concepts are: Presentation/Study material based online/offline teaching; White board-based teaching learning (online and offline); Project based learning; Peer and Collaborative learning; Blended learning and Think-Pair-Share strategies; Problem based learning to engage students in deep problem solving; Following Bloom's taxonomy for effective teaching; Use of Digital Pedagogy: Incorporating ICT with teaching.*

- **Integrative and transformative learning through digital platform:** ICT supported teaching and learning environment was used to extend and enhance the learning domains. Use of digital aids like touch screen with stylus for better delivery of online content. Maximum usage of the online teaching aids like LMS. Correlate the topic with anecdotes and stories. Best use of Amity e-library. After explanation/problem solving, random pop-up online quizzes were conducted to assess the students on the topic taught.
- Students were taught through **research papers and scientific figures** which were searched and downloaded in the real-time while teaching on MS TEAMS. This exposed the students to the current knowledge, a practice which is innovative as compared to the conventional teaching from the books.
- Emphasis on **problem-based learning** to engage students in deep problem solving and inculcate critical thinking. This promotes outcome-based education for young minds of the students. So, there was a conscious effort by every faculty to move from lectures to discussions which involves two-way communication between faculty and students.
- **Use of open resources such as Virtual labs:** Acclimatizing the students with regular virtual labs as per the requirement of an experiment. Conduction of online practical, trainings and demonstrations using virtual labs is being done with practical assignments. Demonstration with videos from MHRD website and YouTube, MIT open classes etc. are being undertaken. **Live and Recorded demonstrations of Experiments** are being provided to the students to enhance their practical knowledge.
- **ChemDraw**, a drawing tool that allows users to draw chemical structures and reactions is used as and when required for teaching Chemistry in an online mode.
- **Project-based learning:** Project students were guided to perform simple experiments in their home using things which are commonly available around them. This innovation





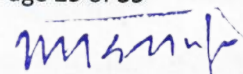
fills the lacunae left behind by the inability to conduct the practical classes in the University laboratories.

**46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- The **unique Mentor-Mentee** concept of Amity helped the department too, it ensured a constant interaction between the faculty and the students on academic matters. The faculty as well as the Department got constant feedback on attainment of programme objectives and monitoring of learning outcomes from none other than the students themselves.
- To check students' subject knowledge, **class tests/quizzes/assignments** are being given regularly and randomly. This has proved to be an efficient way of monitoring the learning outcomes.
- **Remedial classes for the weak students** were conducted as per the students need and convenience through online mode.
- To ensure academic excellence - stringent **updating of course modules**, e-books and journals, reference books and study material on the ICT platform was incorporated.
- IQAC also works as a monitoring agency. They visit the department just after the commencement of every session, check session plan uploaded details, attendance registers, students' registration status etc. Each aspect is carefully audited by IQAC team, and they send us report including follow up actions. IQAC also perform audits on result analysis, weak student analysis.

**47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.) –**

*Nil*





**48 Give details of “beyond syllabus and scholarly activities” of the department.**

Departments organized Summer School Seminar series for the students.

*Total events: 27*

<i>S. No.</i>	<i>Seminars/Conference/Workshops</i>	<i>Source of funding (National / International)</i>	<i>No. of participants</i>
1	Three Day National Workshop on Material Characterization Techniques	AUH, National	106
2	An invited talk on “Magnetic Properties of few Ising Chain Coulombites”	AUH, National	70
3	Seminar Series Synthesis and biological evaluation of imidazoline derivatives as potential CNS and CVS agents	AUH, National	25
4	Guest Lecture: Introduction to Bi Complex Analysis	AUH, National	130
5	Panel Discussion: Accelerating innovation within the NEP 2020 framework	AUH, National	22
6	Workshop on PE Loop Tracer	AUH, National	108
7	Webinar: Laws of Thermodynamics in the Quantum Regime	AUH, National	75
8	“One Day workshop on Smart Materials”	AUH, National	187
9	Seminar Series: Forensic Examination in Question Documents.	AUH, National	120
10	Seminar Series: Catalytic reaction for a sustainable future	AUH, National	25
11	Seminar Series: Protein Structural Analysis through Crystallography	AUH, National	36
12	Seminar Series: Corrosion and its Inhibition from Basic to Research”	AUH, National	34
13	Seminar Series: Tuning the Catalytic Efficiency Of Transition Metal Complexes Through Peripheral Ligand Modification	AUH, National	45
14	Seminar Series: Understanding the nano -protein interface: An investigation with Graphene oxide - Trypsin system	AUH, National	30



15	Seminar Series: Genetic diversity in population based on molecular markers	AUH, National	39
16	Seminar Series: Ionic liquid as green alternatives for volatile organic solvents	AUH, National	34
17	One Day International Symposium on Mathematical Analysis	AUH, National	335
18	International Workshop on "Instrumentation Techniques"	AUH, National	Day 1: 108 Day 2: 89
19	Workshop: IPR Awareness Program	AUH, National	220
20	Seminar: Astrophotonics Spectrographs	AUH, National	327
21	Guest Lecture: Science and Culture	AUH, National	334
22	Seminar Series: Heavy Metal Management	AUH, National	49
23	Seminar series:Sensitized Solar Cell: A Potential Light Harvesting Technology	AUH, National	42
24	Seminar series: Understanding of Research	AUH, National	46
25	Seminar Series: "Tuning The Catalytic Efficiency of Transition Metal Complexes through Peripheral Ligand Modification".	AUH, National	28
26	National Contest on "Science & Art of Soap Making-A Concept Note"	AUH, National	155
27	Seminar: Simulation and its applications	AUH, National	77

**49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.**

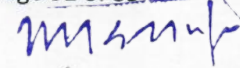
*Amity School of Applied Sciences Has Been Ranked Amongst Top 30 Applied Sciences Colleges in North India by India Today MDRA Survey 2021*

*Amity University Gurugram participated in the THE ranking towards compliance with the United Nations Sustainability Development goals (SDG) and was ranked 63 (out of 634 institutes) in SDG 6 (Clean water and sanitation), 35 (out of 705 institutes) in SDG 7 (Affordable and Clean energy), 101-200 (out of 674 institutes) in SDG 13 (Climate action). More details may be found at:*

*<https://www.amity.edu/gurugram/sdg/index.html>*



Page 31 of 59

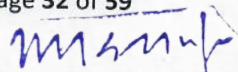


Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- *The department conducts summer school/ summer internship program for undergraduate and postgraduate students. The aim of the summer school is to acquaint the students with the software like LaTeX, MATLAB which will help them to write documents/articles/research paper/books/presentations.*
- *Through regular Board of Studies (BoS) meetings, the Department ensured that various courses are reviewed and updated from time to time as per the new information generated in the respective fields. It also introduced new courses of study as per the industry needs, thus raising the chances of student placement.*
- *Department of Chemistry, Biochemistry and Forensic Science brings out a Newsletter "Vigyan Sanwad-The CBFS Saga" and conducts a "Seminars Series" to generate and disseminate new knowledge through articles and talks of eminent academicians. Scientists of national and international repute present basic and applied knowledge in an attractive manner through well-written articles and presentations. The newsletter and seminar series have become a platform to inculcate research acumen among students and faculty members.*
- *In the final year of BSc and MSc, the students have to do dissertation/project which will help them to develop a foundation to do research in their future. The students are encouraged to present their work in conferences and publish their work in reputed journals.*
- *IQAC help department in generating new ideas and knowledge by their timely audits and reports. They also help department in organizing workshop/training programs and encourage us to involve industry participation in all activities.*
- *IQAC gives suggestions after every audit and the suggestions/recommendations given by them are instrumenting in generating new knowledge and to improve quality.*



**51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths**

- *Faculty with strong education and research background, all are PhD from reputed institutes/universities*
- *Knowledgeable and cooperative faculty with effective collaboration in terms of research. Faculties are proactive in establishing teacher-student congruence.*
- *Research / Project oriented teaching-learning procedure with regular workshops and seminars by eminent scholars.*
- *Curriculum Design is student centric and updated with stakeholders' feedback*

**Weaknesses**

- *Moderate research financing, necessitating the preparation and presentation of more national/international level grant submissions to enhance the amount of research availability.*
- *Less participation of graduate students in research*
- *Insufficient use of available student capacity.*

**Opportunities**

- *Excellent faculty dedicated to teaching and research are supported through a new Materials Research Facility and Central Instrumentation Research Facility which houses advanced analytical instruments.*
- *Multiple Schemes for Research grants from industry and government agencies like DST and CSIR*
- *Increase Collaboration activities with foreign universities through MoUs*

**Challenges**

- *To guarantee maximum capacity utilisation of the facilities and infrastructure.*
- *To bring more funding for sponsored research and consultancy.*




  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



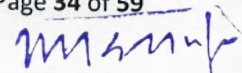
**52 Future Plan of the Institute / School for next Academic year.**

- *To aim at high-impact journals for publishing research and explore opportunities for joint projects with other departments/universities, for joint PhD supervision etc.*
- *New UG Program in Biochemistry ✓*
- *To Increase student involvement in Research and innovation activities through Major projects*

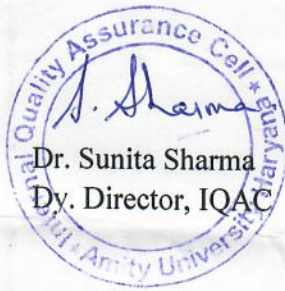


**Name and Signature of HOI**

**Prof. (Dr.) Atul Thakur**  
Director  
Amity Centre of Nanotechnology  
Amity School of Applied Sciences (ASAS)  
Amity Education Valley, Panchgaon, Manesar  
Amity University Gurgaon, Haryana-122413

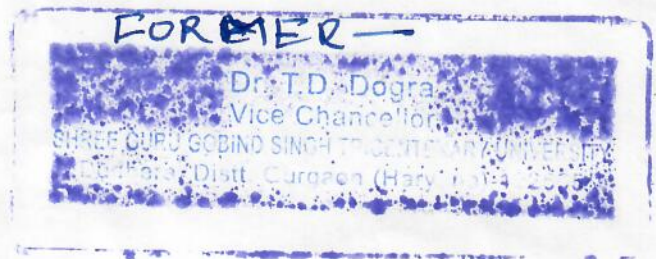


1. Name and Signature of Members of Internal Quality Assurance Cell



2. Name and Signature of External Member

*Dogra* 29/01/23  
Prof T. P. DOGRA  
Former, Director AIIMS New Delhi



3. Name and Signature of Pro-Vice-Chancellor

*Vikas Madhukar*  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

*Manesar*





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 11.07.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

1. Name of the Institution/ School **Amity School of Earth and Environmental Sciences (ASEES),**
2. Year of establishment **2014 (ASEES)**
3. Is the department part of a School / Faculty of the university? **Yes**
4. Names of programmes offered. (a) **B.Sc. (H) Earth Sciences,** (b) **M.Sc. Environmental Science and Management,** (c) **Ph.D. in Environmental Sciences,** (d) **PhD in Atmospheric Science & Technology.**
5. Interdisciplinary programmes offered and departments involved. **Minor credit/ Flexi credit: (1)Environmental Management (2) Climate Science (3) Environmental Health**
6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details) **Nil**
7. Details of programmes discontinued, if any, with reasons. **Nil**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System. **Semester System**
9. Participation of the department in the courses offered by other departments.

S. No.	Course Code	Course Name	No. of Credits	Name of Faculty
1.	MSM 4207	Sustainable Development & Sustainability	3	Dr. Kushagra Rajendra
2.	PUH 4204	Env. Health & Sanitation	3	Dr. Kushagra Rajendra
3.	MSM 4303	Sustainable Reporting and CSR	3	Dr. Kushagra Rajendra
4.	ECO 4309	Env. Economics	3	Dr. Puja Singh
5.	BCH 4310	Ecology & Evolution and Lab	3	Dr. Deepika Pandey
6.	BCH 4313	Ecology & Evolution Lab	2	Dr. Deepika Pandey
7.	AST 2151	Basics of Climate Science	3	Dr. Amrit Kumar
8.	AST 2155	Primer of Oceanography	3	Dr. Amrit Kumar
9.	AST 2352	Diseases in Contemporary Society	3	Dr. Amrit Kumar

Page 1 of 29

Registrar

Amity University Haryana



9.	AST 2352	Diseases in Contemporary Society	3	Dr. Amrit Kumar
10.	AST 2152	Linkages between Environment and Health	3	Dr. Amrit Kumar
11.	RWE 4304	Solar Wind Energy Meteorology	3	Dr. A.A. Khan
12.	RWE 4106	Solar Radiation Analysis and Laboratory	2	Dr. A.A. Khan
13.	SAE 2551	Renewable Energy for Heat Applications	3	Dr. A.A. Khan
14.	ENV 2151, ENV 2152, ENV 2251	Environmental Studies	3	Dr. Amrit Kumar, Dr. A. A. Khan, Dr. Deepika Pandey, Dr. Puja Singh, Dr. Shaili S. Nigam

**10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors /others)**

	<b>Sanctioned</b>	<b>Filled</b>
Professor	2	2
Associate Professors	3	3
Assistant Professors	5	5

**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching.**

<b>Name</b>	<b>Qualification</b>	<b>Designation</b>	<b>Specialization</b>	<b>No. of Years of Experience in Teaching &amp; Research (Same Institution)</b>	<b>No. of Ph.D./M.Phil students guided</b>
Prof. (Dr.) Indu Shekhar Thakur	B.Sc. (H)- 1976 M.Sc. - 1980 (Life Sciences) Ph.D - 1986 (Environmental Science- Applied Immunology)	Professor and Director, Amity School of Earth & Environment Science (ASEES) and Head, Centre of Excellence in Bio-Energy	Biodegradation, bioremediation, biotransformation, biovalorization, detoxification, Green House Gases, Persistent organic pollutants, Biofuel and biomaterials.	1.4 Years	02 (AUH) 30 (JNU, New Delhi)
Dr. Kushagra Rajendra	B.Sc. (H)- 2001 M.Sc. - 2004 Ph.D - 2012 (Environmental Science)	HOD & Associate Professor	Environmental Health, Sustainable Development, Sustainability Education, Water Treatment, Bioremediation, Passive Solution	10.3 Years	2 4 (ongoing)



Dr. Shaili Srivastava Nigam	B.Sc. (H)- 1997 M.Sc. - 2001 Ph.D - 2005 (Environmental Microbiology & Biotechnology)	Associate Professor	Biosurfactant, Biofuel, Polyhydroxyalkanoat, and microorganisms	9.3 Years	2 4 (ongoing)
Dr. Puja Singh	B.Sc.- 2002 M.Sc. - 2004 Ph.D - 2011 (Environmental Science)	Associate Professor	Environmental Protection Law, Ecology and Environment	9.4 Years	3 (ongoing)
Dr. Deepika Pandey	B.Sc.- 1999 M.Sc. - 2001 Ph.D - 2007 (Environmental Science)	Assistant Professor 3	Soil pollution, Water pollution, Climate change, Solid waste management, Ecosystem dynamics, Environmental Policies	9.4 Years	1 4 (ongoing)
Dr. Shruti Dutta	B.Sc.- 1999 M.Sc. - 2001 Ph.D - 2009 (Glaciology, GIS & Remote Sensing)	Assistant Professor 2	Cryospheric studies, GIS & Remote Sensing, Water Resources	9.4 Years	1 (ongoing)
Dr. Viveak Ballyan	Ph.D.-2013	Assistant Professor 2	Agriculture and horticulture	12 Years	Nil
Prof. (Dr.) P.C.S. Devara	B.Sc.: Maths, Physics and Chemistry M.Sc.: Physics (Electronics Special.) Ph.D.: Space Physics	Director & Professor	Atmospheric, Oceanic and Climate Sciences, Active and Passive Remote Sensing from Ground and Satellites, Aerosol-Cloud-Precipitation-Climate Interactions, Air Pollution, Environmental & Human Health & Polar Science	8.9 Years	7 (2 FT & 5 PT) (ongoing)
Dr. Abul Amir Khan	B.Sc. Earth Sciences in 2007 M.Sc. Sciences in 2010 Ph.D. Earth Sciences in 2017	Head, Amity Centre for Air Pollution Control (ACAPC) Assistant Professor-I in ACOAST	Atmosphere-Hydrosphere Interaction, Water and Air Pollution	3.6 years	4 ongoing (1 FT, 3 PT)
Dr. Amrit Kumar	B.Sc.-2005 (Botany Honors) M.Sc.-2009 (Environmental Science) Ph.D.-2018 Environmental Engineering	Assistant Professor-II in ACOAST/ ACESH	Aerosol Pollution, Climate Change and Health Risks.	3.5 Years	2 ongoing (1 FT, 1 PT)



Dr. P.P Das	Ph. D	Assistant Professor-I	Geoinformatics	5 Years	2 (FT) (Ongoing)
Dr. Amitabh Tripathi	Ph.D.-2010	Assistant Professor 2		3 Years	Nil

12. List of senior visiting fellows, temporary faculty, and emeritus professors. **Nil**

13. Percentage of classes taken by temporary faculty- programme-wise information **NA**

14. Programme-wise Student Teacher Ratio

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	BSc (H) Earth Science	1:4
2	MSc Env Sc and Management	1:2
3	Open Elective	1:5

**b) Visiting Faculty: Nil**

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date.

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
	02	02	02	02

16. Research thrust areas as recognized by major funding agencies.

**Environmental Pollution, Wastewater treatment, Bioenergy, Environmental Conservation and Governance, Geochemistry, Air Pollution, Glaciology, Waste management, Atmosphere-Ocean-Hydrosphere Coupling, Aerosol-Cloud-Climate Interactions, Water and Air Pollution Modelling, Health Risk/Exposure, Ground-based and Satellite Remote Sensing and Global Warming & Climate Change.**

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

Nature of Project	Number of Projects	Faculty (AUH) involved
-------------------	--------------------	------------------------



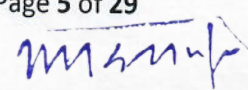
Consortium Projects	5 (2 International with NASA, USA and Ecotech, Australia +3 National with IITM Pune and New Delhi)	Prof. (Dr.) P.C.S. Devara, Dr. Amrit Kumar and Dr. A.A. Khan
Consortium Projects	5 (2 International with NASA, USA and Ecotech, Australia +3 National with IITM (Pune and New Delhi)	Prof. (Dr.) P.C.S. Devara, Dr. Amrit Kumar and Dr. A.A. Khan

**18. Inter-institutional collaborative projects and associated grants received.**

a) National collaboration

b) International collaboration

S. No.	National Collaboration	International Collaboration	Faculty (AUH) Involved
1	AUH-NASA (Aeronet), GSFC, USA (Global Network Project). Grant in terms of Equipment and Maintenance (Global Network Project). <b>Grants: Rs. 60 Lakhs</b> <b>Duration: Up to FY: 2032</b>	AUH-NASA (Aeronet), GSFC, USA	Prof. Dr. P.C.S. Devara, Dr. Amrit Kumar, Dr. A.A. Khan and S. Tiwari
2	AUH-Ecotech, Melbourne, Australia (International Academic-Industry Collaboration). Grant in terms of Equipment and Maintenance (Global Network Project). <b>Grant: Rs. 45 Lakhs</b> <b>Duration: Continuing</b>	AUH-Ecotech, Melbourne, Australia	Prof. Dr. P.C.S. Devara, Dr. S. Jain and Dr. A.A. Khan
3	AUH-IITM (HQ, Pune) Air Quality Monitoring and diagnosis Station (AQMS). Grant in terms of Equipment and Maintenance (National Network Project). Grant in terms of Equipment and Maintenance <b>Grant: 6.0 Crores</b> <b>Duration: Continuing</b>	Air Quality Monitoring and diagnosis Station (AQMS)	Prof. Dr. P.C.S. Devara, Mr. S. Tiwari, Dr. Amrit Kumar, and Dr. A.A. Khan
4	AUH-IITM (New Delhi) Sun Photometer and Ozone Monitor. Grant in terms of Equipment and Maintenance <b>Grant: Rs. 50 Lakhs</b> <b>Duration: Continuing</b>	Sun Photometer and Ozone Monitor	Prof. Dr. P.C.S. Devara, Dr. A.A. Khan and Atul K. Srivastava
5	AUH-IITM, Pune. AE-33 Next Generation Aethalometer. Grant in terms of Equipment and Maintenance. <b>Grant: Rs. 45 Lakhs</b> <b>Duration: Continuing.</b>	AE-33 Next Generation Aethalometer	Prof. Dr. P.C.S. Devara and Sunil Sonbawne



19. Departmental projects funded by:

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1.	DST-FIST		
2.	UGC-SAP/CAS		
3.	DPE		
4.	DBT		
5.	ICSSR		
6.	AICTE		
7.	Any Other		
8.	MoES, GOI, New Delhi	NASA, GSFC, USA, and Ecotech Pty Ltd., Australia	~ INR: 12 Crores in terms of Hi-Tech World-Class Research Equipment and Maintenance

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1.	MoES, GOI, New Delhi	Air Quality Monitoring System (AQMS) National Project	~ INR: 7 Crores in terms of Hi-Tech World-Class Research Equipment and Maintenance
2.	Indo-US NASA-AERONET	Sun-Sky Radiometer (International Project)	~ INR 60 Lakhs including CALVAL assistance once in 1-2 years at NASA
3.	Academy-Industry Collaborative Project	Ecotech Pty Ltd., Australia	~ INR 50 Lakhs with maintenance whenever
4.	AUH-IIT (D)-Emory University Rollins School of Public Health, Georgia, USA	MAIA-AMOD (Multi Angle Imaging Aerosol & Aerosol	Low-Cost Sampler
5.	AUH-IIT (D)-University of California, Berkely, USA	SAMOSA	Low-Cost Sampler

20. Research facility / Centres of Excellence with

- (i) State recognition **Nil**
- (ii) National recognition
  - (a) National Network Site “**Air Quality Monitoring Station (AQMS)**” for 24x7 monitoring and diagnosis of 16 air pollution and 6 meteorological parameters (b) Next-Generation Aethalometer for 24x7 measurement of Black & Brown Carbon and Biomass Burning.
- (iii) International recognition: (i) NASA-Aeronet, (ii) Polar Nephelometer

21. Special research laboratories sponsored by various functioning agencies.

- (a). **Climate Research Laboratory (NASA-AERONET & Aethalometer)**



(b). Solar Radiometry Laboratory (Sunphotometer & Ozonometer)

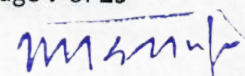
(c). Air Pollution Laboratory (AQMS; Nephelometer, AMOD, SAMOSA)

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International): **39**
- Monograph: **02**
- Chapters in Books: **9**
- Edited Books
- Books with ISBN and with details of publishers: **03**
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)
- Citation index- range / average: **30-8254**
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average: **0.5-17**
- h-index: **2-52**

**Publications**

Journal publication						
S. No.	Name of Faculty	Title of Paper	Title of Journal	ISSN No.	Year of Publication	Page No.
1	Kushagra Rajendra	Role of Air pollution in spread of Covid-19: A Delhi-Gurugram City Case Study.	International Journal of Biology Pharmacy and Allied Science	ISSN 227 7-4998	2021	3204-3220
2	Prof. (Dr.) I.S. Thakur	Fabrication of calcite based biocomposites for catalytic removal of heavy metals from electroplating industrial effluent.	<i>Environmental Technology &amp; Innovation</i>	ISSN 235 2-1864	2021	101278
3	Prof. (Dr.) I.S. Thakur	Polyhydroxyalkanoate synthesis and characterization: A proteogenomic and process optimization	<i>Bioresource Technology</i>	ISSN 096 0-8524	2021	124439.

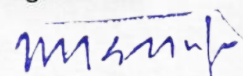




		study for biovalorization of industrial lignin.				
4	Prof. (Dr.) I.S. Thakur	Bioconversion of syringyl lignin into malic acid by Burkholderia sp. ISTR5	<i>Bioresource Technology</i>	ISSN 096 0-8524	2021	124981.
5	Prof. (Dr.) I.S. Thakur	Biovalorization of lignin derived compounds with molasses as co-substrate for polyhydroxyalkanoate production.	<i>Environmental Technology &amp; Innovation</i>	ISSN 235 2-1864	2021	101695.
6	Prof. (Dr.) I.S. Thakur	Occurrence and distribution of pharmaceutical compounds and their environmental impacts: A review.	<i>Bioresource Technology Reports</i>	2589-014X	2021	100841.
7	Prof. (Dr.) P.C.S. Devara	Improved air quality during COVID-19 at an urban Megacity over the Indo-Gangetic Basin: From stringent to relaxed lockdown phases	<i>Urban Climate</i>	ISSN 221 2-0955	2021	100791
8	Prof. (Dr.) P.C.S. Devara	Multi-Sensor Study of the Impact of Air Pollution on COVID-19.	<i>Journal of Infectious Diseases &amp; Research</i>	ISSN: 2688-6537.	2021	157-168
9	Prof. (Dr.) P.C.S. Devara	Tropospheric warming over the North Indian Ocean caused by the South Asian anthropogenic aerosols: Possible implications	<i>Atmospheric Chemistry and Physics</i>	ISSN 1680-7324	2021	7179-7191
10	Prof. (Dr.) I.S. Thakur	Integrated analysis of Whole genome sequencing and life cycle assessment for polyhydroxyalkanoates production by Cupriavidus sp. ISTL7	<i>Bioresource Technology</i>	ISSN 096 0-8524	2021	125418
11	Prof. (Dr.) I.S. Thakur	Agro-forestry waste management-A review.	<i>Chemosphere</i>	0045-6535	2021	132321
12	Dr. Deepika Pandey	A mini review on nitrate and fluoride contamination of groundwater in Haryana.	The Journal of Oriental Research Madras	0022-3301	2021	42-52



13	Dr. Deepika Pandey	Assessment of Fluoride and Nitrate contamination problem in the groundwater of Manesar, Gurugram, Haryana, India: A Case Study.	Shodhsamhita	ISSN 227 7-7067	2021	12-31
14	Dr. Deepika Pandey	Occurrence and distribution of emerging pollutants Perfluoroalkyl and Perfluoroalkyl Substances (PFASs) in the aquatic ecosystem in India.	Pollution Research	ISSN 161 4-7499	2021	218-222
15	Prof. (Dr.) I.S. Thakur	Persistent organic pollutants in the environment: Risk assessment, hazards, and mitigation strategies.	<i>Bioresource Technology Reports</i>	2589-014X	2022	101143
16	Prof. (Dr.) I.S. Thakur	Remediation strategies for mitigation of phthalate pollution: Challenges and future perspectives.	<i>Journal of Hazardous Materials</i>	ISSN 0304-3894	2022	124496
17	Prof. (Dr.) I.S. Thakur and Dr. Shaili S. Nigam	Enhanced microbial degradation of pyrene using biosurfactant isolated from Bacillus sp. SS105.	<i>Systems Microbiology and Biomanufacturing</i>	ISSN 2662-7663	2022	1-9
18	Prof. (Dr.) I.S. Thakur	Genomic analysis, simultaneous production, and process optimization of extracellular polymeric substances and polyhydroxyalkanoates by Methylobacterium sp. ISTM1 by utilizing molasses.	<i>Bioresource Technology</i>	ISSN 096 0-8524	2022	127204
19	Prof. (Dr.) I.S. Thakur	Biodegradation of methyl red dye by a novel actinobacterium Zhihengliuella sp. ISTPL4: Kinetic studies, isotherm and biodegradation pathway.	<i>Environmental Technology &amp; Innovation</i>	ISSN 235 2-1864	2022	102348
20	Prof. (Dr.) I.S. Thakur	Biogeochemical profiling and taxonomic characterization of municipal landfill site by metagenomic sequencing.	<i>Bioresource Technology</i>	ISSN 096 0-8524	2022	126936

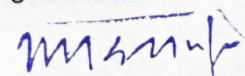





21	Prof. (Dr.) I.S. Thakur	Risk assessment of a municipal extended aeration activated sludge treatment plant using physico-chemical and in vitro bioassay analyses.	<i>Environmental Technology &amp; Innovation</i>	ISSN 2352-1864	2022	102254
22	Prof. (Dr.) I.S. Thakur	Persistent organic pollutants in the environment: Risk assessment, hazards, and mitigation strategies.	<i>Bioresource Technology Reports</i>	2589-014X	2022	101143
23	Prof. (Dr.) I.S. Thakur	Genomic analysis, simultaneous production, and process optimization of extracellular polymeric substances and polyhydroxyalkanoates by <i>Methylobacterium</i> sp. ISTM1 by utilizing molasses.	<i>Bioresource Technology</i>	ISSN 0960-8524	2022	127204
24	Prof. (Dr.) I.S. Thakur	Agro-forestry waste management-A review.	<i>Chemosphere</i>	0045-6535	2022	132321
25	Dr. Deepika Pandey	Multi-residue Analysis, Probabilistic Dietary Risk Assessment of 241 Pesticides in Wheatgrass ( <i>Triticum</i> sp.) using LC-MS/MS in Combination with QuEChERS Extraction.	<i>Biomedical Chromatography</i>	10990801	2022	5411
26	Prof. (Dr.) I.S. Thakur and Dr. Shaili S. Nigam	Role of carbon-dioxide sequestering bacteria for clean air environment and prospective production of biomaterials: a sustainable approach.	<i>Environmental Science and Pollution Research</i>	0944-1344	2022	1-22
27	Prof. (Dr.) P.C.S. Devara	Aerosol Opto-physical Properties: Temporal Variation, Aerosol Type Discrimination and Source Identification	<i>Aerosol and Air Quality Research</i>	ISSN: 1680-8584	2022	1-18
28	Prof. (Dr.) P.C.S. Devara and Dr. Amrit Kumar	COVID-19 Lock-down in Delhi: Understanding Trends of Particulate Matter in Context of Land-Use Patterns, GIS Mapping, and Meteorological Traits	<i>Environmental Engineering Science</i>	10928758	2022	online



29	Prof. (Dr.) P.C.S. Devara	Phase-Resolved Lockdown Features of Pollution Parameters Over an Urban and Adjoining Rural Region During COVID-19.	Front. Environ. Sci.	ISSN 229 6-665X	2022	826799
30	Prof. (Dr.) P.C.S. Devara and Dr. P.P.Das	Semi-Decadal Spatio- Temporal Variation of Gaseous Pollutants over a Part of National Capital Region, India	<i>Ecology, Environment and Conservation</i>	ISSN 0971- 765X	2022	S525- S533
31	Prof. (Dr.) P.C.S. Devara	Aerosol physico-optical- radiative characterization and classification during summer over Ny- Ålesund, Arctic	<i>International Journal of Remote Sensing</i>	0143- 1161	2022	8760- 8781
32	Prof. (Dr.) P.C.S. Devara	Multisite characterization of concurrent black carbon and biomass burning around COVID- 19 lockdown period.	<i>Urban Climate</i>	ISSN 221 2-0955	2022	100929
33	Prof. (Dr.) P.C.S. Devara	Assessment of Semi- Urban Aerosol Properties over A South-Western Site in India	Proc. 11 <sup>th</sup> International Aerosol Conference (IAC 2022)	NA	2022	NA
34	Prof. (Dr.) P.C.S. Devara	Aerosol Climatology with AERONET Observations over a Tropical Rural Station.	Proc. 11 <sup>th</sup> International Aerosol Conference (IAC 2022)	NA	2022	NA
35	Prof. (Dr.) P.C.S. Devara	Characterization of Fire Aerosol Emissions from Stubble Burning Activity at A Unique NASA- AERONET Site in Haryana State, India.	Proc. 11 <sup>th</sup> International Aerosol Conference (IAC 2022)	NA	2022	NA
36	Prof. (Dr.) P.C.S. Devara	Aerosol Climatology with AERONET Observations over a Tropical Rural Station.	Proc. 11 <sup>th</sup> International Aerosol Conference (IAC 2022)	NA	2022	NA
37	Dr. Amrit Kumar	Health Risk Assessment for Various Indian Cities Attributable to Criteria Air Pollutants.	Proc. 11 <sup>th</sup> International Aerosol Conference (IAC 2022)	NA	2022	NA
38	Prof. (Dr.) P.C.S. Devara	Optical, Microphysical and Radiative Properties of Dust Storms Observed Over a Rural Location in	Proc. 12 <sup>th</sup> AAC Taipei, Taiwan	NA	2022	NA



		Southern Delhi Outskirts, India.				
39	Prof. (Dr.) P.C.S. Devara	Pre-monsoon, monsoon and Post-monsoon Features of BC Aerosols over India.	<i>Proc. TROPMET</i>	NA	2022	NA
<b>Chapters</b>						
S. No.	Name of Faculty	Title of Chapter	Title of Book	ISBN No.	Year of Publication	Page No.
1	Dr. Kushagra Rajendra	Appraisal of ecosystem services and forest resource conservation in a tropical dry deciduous forest of Aravallis, India	Land Reclamation and Restoration Strategies for Sustainable Development, Modern Cartography Series, Academic Press	ISSN 1363-0814, ISBN 9780128238950	2021	659-678
2	Dr. Kushagra Rajendra	Blessing in Disguise in the Megacities: Environmental Co-benefits in Air Quality Amid Covid-19 Lockdown in Kolkata.	COVID-19 Pandemic Trajectory in the Developing World. Advances in Geographical and Environmental Sciences. Springer, Singapore	NA	2021	NA
3	Dr. Deepika Pandey	Impact of Climate Change on Soil Functionality.	Climate Change and the Microbiome. Soil Biology, vol 63. Springer, Cham	ISBN: 978-3-030-76863-8	2021	NA
4	Dr. Deepika Pandey	Sustainable Water Flows in Era of Climate Change	The Nature, Causes, Effects and Mitigation of Climate Change on the Environment	978-1-83968-613-9	2021	Online
5	Prof. (Dr.) I.S. Thakur	Environmental DNA insights in search of novel genes/taxa for production of biofuels and biomaterials.	<i>Biomass, Biofuels, Biochemicals</i> , Elsevier.	ISBN: 9780444642042	2022	111-135
6	Prof. (Dr.) I.S. Thakur	Metagenomics, Microbial Diversity, and Environmental Cleanup	<i>Omics Insights in Environmental Bioremediation</i> , Springer, Singapore	ISBN: 978-981-19-4320-1	2022	47-72
7	Prof. (Dr.) P.C.S. Devara	Multi-Year Measurements of Black Carbon Aerosols and Solar Radiation over Himadri, Ny-Alesund	Climate Change in the Arctic: An Indian Perspective	ISBN: 9781000545302	2022	47-63



8	Prof. (Dr.) P.C.S. Devara	Transient Variations in En Route Southern Indian Ocean Aerosols, Antarctic Ozone Climate, and Its Relationship with HOx and NOx	Climate Variability of South High Latitude Regions: Sea, Ice and Atmosphere Interaction	NA	2022	115-135
9	Prof. (Dr.) P.C.S. Devara and Dr. Abul Amir Khan	Chemical and Isotopic Variability of Bhagirathi River Water (Upper Ganga), Uttarakhand, India,	Ecological Significance of River Ecosystems Challenges and Management Strategies	ISBN: 978-0-323-85045-2	2022	133-146

**23. Details of Patents and income generated. Nil**

Two Patents, namely, (i) "Nephelometer inversions of Air Quality", and (ii) "Passive Remote Sensing of Vertical Profiling" are under preparation

**24. Areas of consultancy and income generated. Nil**

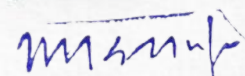
**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.) Nil**

**26. Faculty serving in**

- a) National Committees
- c) Editorial Board

- b) International Committees
- d) any other (please specify)

S. No.	Name of faculty	National Committees	International Committees	Editorial Boards
1.	Prof. (Dr.) I S Thakur	<ol style="list-style-type: none"> <li>1. Committee Member in Sikkim University, Sikkim,</li> <li>2. Member of Committee in Amity University Uttar Pradesh- Noida</li> <li>3. Member Project Advisory Committee, Director General Health Research, New Delhi</li> <li>4. ICMR Task Force Project Assessment Committee</li> <li>5. Board of Governor, Biotech Research Society of India</li> <li>6. Member Project Advisory Committee, ICMR, New Delhi</li> </ol>		<ol style="list-style-type: none"> <li>1. Member editorial board (a). Scientific Report Bioresource Technology Report Journal of Environmental Science and Engineering, Climate Change &amp; Environmental Sustainability IIS Univ Journal of Science and Technology.</li> <li>2. Guest Editor of the Journals- a. Bioresource Technology, b. Biochemical Engineering Journal, c. Indian Journal of Experimental Biology, d. Indian Journal of Biotechnology.</li> <li>3. Reviewer (a) Bioresource Technology, (b) Bioresource Technology Report, (c) Process Biochemistry, Journal of Hazardous Material, (d) Chemosphere, (e) Environmental Sciences and Pollution Research (f) Indian Journal of Microbiology</li> </ol>
2.	Dr. Kushagra Rajendra		International Association for promotion of Geo-ethics (IAPG)	
3.	Dr. Shaili S. Nigam	<ol style="list-style-type: none"> <li>1. Biotech Research Society of India, Life Membership No. Lm 281</li> <li>2. Association Of Microbiologist India, Life Membership No. 2579-2010</li> <li>3. Electron Microscopy Society of India, Life Member No. Lm1026</li> </ol>		
4.	Dr. Deepika Pandey		<ol style="list-style-type: none"> <li>1. Member, Geochemical Society</li> <li>2. Member, British Ecological Society</li> </ol>	



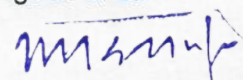
5.	Dr. Puja Singh		1. Lifetime Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBES) 2. Lifetime membership: - International Society for Environmental Information Sciences (ISEIS)	
6.	Prof. Dr. P.C.S. Devara	1. President, Indian Aerosol Science and Technology (IASTA) 2. <b>Member</b> of the CO <sub>2</sub> India Network (co2india.org)	1. Member, Asian Aerosol Research Assembly (AARA); 2. International Organizing Committee, 3. Asian Aerosol Conference (AAC 2022); 4. Selection Committee, Fellow of Asian Aerosol Research Assembly (AARA)	1. Editor, Aerosol and Air Quality Research (AAQR). 2. Editorial Board Member of Advances in Meteorology (AM). 3. <b>Reviewer</b> , Editorial Board, International Journal of Engineering Research and Technology (IJERT) 4. <b>Reviewer</b> , Atmospheric Environment
7.	Dr. Amrit Kumar	1. <b>Life Member</b> , Tropical Plant Research India 2. <b>Member</b> of the CO <sub>2</sub> India Network (co2india.org)	<b>Member</b> , iLEAPS South Asian and Middle East Early Career Scientists Network (SAMEECN)	<b>Reviewer</b> , Journal of Atmospheric Pollution, SciEP, USA
8.	Dr. Abul Amir Khan	<b>Life Member</b> of Environment and Social Development Association (ESDA)		

27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

Sr. No.	Faculty Name	Details of (UGC, Refresher / Orientation programs, Workshops, Training programs	Date
1	Prof. (Dr.) I S Thakur	Conference attended Metagenomic study for characterization of microbial diversity of Pangong lake for biodegradation of polyaromatic hydrocarbons' International Seminar on "Ecosystem functioning in Anthropocene-ISEFA 2022", the Centre of advanced study in Botany, Banaras Hindu University, Varanasi.	February 23-25, 2022
		Conference attended Sequestration of Green House Gases for Clean Energy and Biochemicals organized by Department of Environmental Science, School of Earth Sciences, Central University of Rajasthan in Association with RGNIYD, Sriperumbudur, Tamil Nadu, India is going to organize a workshop	14th -15th March 2022



		under the umbrella theme “A purview of imensions, Career Amplitudes and Applied Research Latitudes in Multi-Disciplinary Realm of Environmental Science.	
		Conference attended Bioremediation and detoxification of polycyclic aromatic hydrocarbons in soil Workshop ENVIS-MOEFC on Pollution monitors: Soil Pollution, School of Environmental Sciences, JNU, New Delhi	March 14-31, 2022
		Conference attended Climate change pollutants remediation and valorization for biofuel and bioproducts. on Recent Advance in Life Science for Sustainable Development (ID), Guru Ghasidas Vishwavidyalaya, Bilaspur.	August 11, 2021
2	Dr. Kushagra Rajendra	National workshop cum brainstorming on “Space-based Information Support for Climate and Environment Studies: Road to the Future” organized by National Information System for Climate and Environmental Studies (NICES), National Remote Sensing Centre-ISRO (NRSC), the Ministry of Earth Science, Government of India.	18-19 July 2022
		National Level Workshop on “NIRF India Rankings 2022” for Higher Educational Institutes, organized by Institute of Academic Excellence and Collegiate Education and Technical Education Department, Government of Telangana.	5-6 January 2022
		International workshop on "Scanning the Horizon of Climate Change – Water Crisis - Disasters-Conflicts and Migration Nexus" organized by United Nations University and Amity Mega Center for Natural and Man-made Calamities.	21-25 September 2021
		Training program through distance learning on ‘Introduction to Google Earth Engine & Its Application in Water Resources Management’ organized by National Water Academy, Central Water Commission, Ministry of Jal Shakti, Pune	16-23 August 2021
		National Seminar on “Champan: Rivers and Flood” as keynote speaker organized by LND College (NAAC B+), BRA Bihar University, Bihar.	6-7 May, 2022
3	Dr. Deepika Pandey	Oral presentation at International Conference Eurosoil 2021 Geneva Virtual Congress.	23-27 August 2021
		Workshop on “Roles and Responsibilities of Educators in Effective Implementation of NEP-2020-A Quality Initiative”, at Amity University Haryana.	30 <sup>th</sup> March 2022
		Webinar training programme on “Science of Climate Change-Adaptation and Mitigation” organised by EPMRI, Bangaluru	12th July 2021
		Workshop on Solid Waste Management organised by DELHI RESEARCH IMPLEMENTATION AND INNOVATION, GoI	July 30-31, 2021
		Webinar on “Coastal Ecosystems: Sustainable Livelihoods and Protection from Climate Change”, conducted by The Energy and Resources Institute (TERI).	23rd September, 2021
		5-day international workshop on "Scanning the Horizon of Climate Change – Water Crisis - Disasters-Conflicts and Migration Nexus" organized by United Nations University and Amity Mega Center for Natural and Man-made Calamities.	21-25 September 2021



4	Dr. Puja Singh	Workshop on “E waste and Circularity” Panni Verma (Project Manager) SAHAAS.	25 <sup>th</sup> May 2022
		“Emerging trends of Solid Waste Management for Clean and Green Economy and Sustainability” “Invest in our Planet” Dr Rakesh Kumar; Dr. Smita Ahuja; Dr. Sunil Kumar	22 April 2022
5	Dr. Shaili S. Nigam	International conference on biotechnology, resource efficiency, energy environment, chemical and health. Topic “Enhanced Biodegradation of Pyrene by Pseudomonas sp. and application of biosurfactant. Organised by BRSI and CSIR Dehradun.	1-4 December 2021.
		Phytoremediation and phytoextraction of heavy metals from soil. International Conference on “modern approaches in science & technology (ICMAST2022)”. Organised by G.D Goenka University	2022
		IPR workshop and training series organized by Amity University Haryana.	2022
		Climate Modelling and Remote Sensing Applications for Environmental Systems” from organized by Amity Institute of Environmental Sciences, Amity University Uttar Pradesh, Noida, & India Meteorological Society, Delhi India.	6-8 January 2022.
6	Dr. Aakriti Verma	Topic: “Emerging trends of Solid Waste Management for Clean and Green Economy and Sustainability” “Invest in our Planet” Dr Rakesh Kumar; Dr. Smita Ahuja; Dr. Sunil Kumar	22 April 2022
		Workshop on “E waste and Circularity” Panni Verma (Project Manager) SAHAAS.	25 <sup>th</sup> May 2022
		Amity Academic staff College organized 5 days On-line FDP on Advances in research professional development and academic leadership.	21-25 Feb 2022
		World Environment Day “Only one earth”	05-06-2022

## 28. Student projects

Internship: 2 (Jointly with IITM (DB), New Delhi)

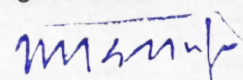
Dissertation: 1 (Jointly with NEERI, Nagpur)

Percentage of students who have done in-house projects including inter-departmental projects. **28%**

- Percentage of students doing projects in collaboration with another universities / industry / institute. **72%**
- Dissertation details

Name of Student: Ms. Priyanka Bhoyar

Title: Bioaerosols Exposure and Health Implications Due to Municipal Solid Waste Landfill Site Bhandewadi, Nagpur, Guide: External: Dr. Amit Bafana,



- **Internship details**

**Name of the Student:** Mr. Saurabh Yadav

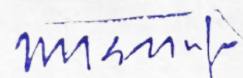
**Title:** Secular variations in Rural Black Carbon Mass Concentration during winter 2021-2022 over Pachgaon , Haryana State, **Guide:** Prof. Dr. P.C.S. Devara

**29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).**

- Faculty
- Doctoral / Post-Doctoral fellows
- Students

S.No.	Name	Designation	Awards/ Recognition	Purpose
1	Prof. (Dr.) Indu Shekhar Thakur	Director, ASEES & Head, Centre of Excellence in Bio-Energy	1. Included in the list of 2% International Scientist (Ranked 503 from Indian Scientist) prepared by Stanford University U.S.A 2. Fellow International Society for Energy and Environmental Sustainability in 2020	International recognition
2	Prof. (Dr.) PCS Devara:	Director, ACOST	International Research Awards on New Science Inventions, <b>Best Research Award</b> , Government Recognized Body, 2021: Agency: Science Father, ID: 11619,	Outstanding contributions in the area of "Aerosol Effects on Climate and environmental Health
3	Prof. Dr. P.C.S. Devara	Director, ACOST	<b>Asia's Top 50 Academicians &amp; Researchers – 2021 Scientist Award</b> , Education Expo TV.	Research work carried out over East Asia and Panel Member of South East Asian Aerosol Committee.
4	Prof. Dr. P.C.S. Devara	Director, ACOST	<b>International Achievement Award (R&amp;D)</b> , IRDAS, 2022	Research contributions towards International Collaboration.
5	Prof. (Dr.) PCS Devara:	Director, ACOST	<b>Potential Reviewer Award:</b> Atmospheric Environment, 2022, Agency: Elsevier	Review of an excellent paper on Black Carbon Aerosols

- Doctoral / Post-Doctoral fellows: Nil
- Students/ Research Associate: Mr. Shubhansh Tiwari: **GREEN AWARD**,  
Government Recognized Body, 2021, Agency: Environment and Social Development  
Association (ESDA), New Delhi
- High IF Journal Publications by Student: 2
- High IF Journal Publications by Faculty: 17





30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

S.No.	Industrial Visit	Educational Tour	Workshop	Seminar/ Webinar	Conference	Guest Lecture	FDP's	Source of funding
	0	0	1	3		2		AUH

ASEES		
S. No.	Seminar/Webinar	Date
1	Webinar on "Urban flooding in Gurugram: Experience and Initiatives" jointly organized by Amity University Haryana and National Institute of Disaster Management (NIDM), Ministry of Home Affairs.	6th September 2021
2	Panel Discussion on "Harnessing Opportunity of Green Energy in era of Climate Change" Innovation Day 2021, Amity University Haryana.	24th September 2021
3	Webinar on "Invest in Our Planet"	22 <sup>nd</sup> April 2022
	<b>Workshop</b>	
1	E-Waste & Circularity One day Workshop Organised by ASEES in collaboration with SAAHAS bE- Circular.	25 <sup>th</sup> May 2022
	<b>Guest Lecture</b>	
1	Invited lecture on Innovation Strategy for Universities to Create Opportunities of Entrepreneurship in Mitigating Environmental Issues.	2 <sup>nd</sup> December 2021
2	WMO Day Celebration, Innovation Week Guest Lecture	20-24 September 2021

31. Code of ethics for research followed by the departments.

- Encourage research, planning, design, management, and review of activities in a scientifically and technically objective manner.
- Incorporate the best principles of the environmental sciences for the mitigation of environmental harm and enhancement of environmental quality.
- Responsible for the validity of all data collected, analyses performed, or plans developed and be ethical in professional activities. No misrepresentation of work performed in the department will be tolerated.
- Examine and condone all actions which could be legitimately interpreted as a conflict of interest by scientists, officials, the public or peers.
- Dishonesty, fraud, deceit, or misrepresentation will not be tolerated. Zero-tolerance for discrimination or harassment.
- Committed to upholding a positive environment that reflects equality and inclusion, and mutual respect.
- Ensuring all policies, plans, activities, or projects are consistent with all governing laws, ordinances, guidelines, plans, and policies to the best of knowledge.



### 32. Students profile programme-wise: Pass out Batch 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B.Sc. (H) Earth Sciences (UG)	0	0	100%	100%
M.Sc. Environmental Science & Management (PG)	2	1	100%	100%

### 33. Diversity of Students

Name of the Programme (UG & PG)	Total number of the students	% of students from the same university	% of students from other Boards/ Universities within the State	% of students from other Boards/ Universities outside the State	% of students from other countries
M.Sc. Environmental Science & Management (PG)	8	25%	63%	25%	12.5%

In case of UG Programme mention only Haryana/ non-Haryana (%) students. Column 3 is not applicable for UG Programmes.

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

### 35. Student progression

Student	Number of Students
UG to PG	NIL
PG to M. Phil./PhD	NIL
Ph.D. To Post-Doctoral	NIL
Employed	NIL
• Campus selection	
• Other than campus recruitment	03
Entrepreneurs	
Self Employed	NIL



36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	Nil
From other Universities within the State	Nil
From Universities of other State	100%
From Universities outside the Country	

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt. **All awarded before 2022.**

38. Present details of departmental infrastructural facilities with regard to

- a) Library
- b) Internet facilities for staff and students
- c) Total number of classrooms **04**
- d) Classrooms with ICT facility **02**
- e) Students' laboratories **02**
- f) Research laboratories **04**
- g) No. of computers available for students **NIL**

39. List of doctoral, post-doctoral students and Research Associates

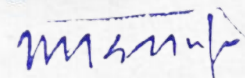
- (b) From the host institution / University. **06**

Sr. No.	Name	Designation
1	Mr. Shubhansh Tiwari	Research Associate
2	Dr. Aakriti Verma	Teaching Associate
3	Ms. Nikita Yadav	Research Scholar (Environmental Science)
4	Mr. Rohit Jakhar	Research Scholar (Earth & Environmental Sc)
5	Ms. Neenu	Research Scholar (Atmospheric Sc & Tech)
6	Ms. Kalpana	Research Scholar (Atmospheric Sc & Tech)



(b) From other institutions / Universities. 34 (25+9)

S.No	Program (Ph.D)	Enrollment Number	Student Name	Gender	Ph.D Status (FT - PT)
1	Environmental Science	A51631916001	Priyanka Yadav	F	Part Time
2	Environmental Science	A51631919001	Sarika Biswas	F	Part Time
3	Environmental Science	A51631919002	Kumud Dhanwantari	M	Part Time
4	Environmental Science	A51631919003	Subhash Chander	M	Part Time
5	Environmental Science	A51631919005	Vikrant Goel	M	Part time
6	Environmental Science	A51632019001	Namita Yadav	F	Full time
7	Environmental Science	A51631919006	Sarina Biswas	F	Part time
8	Environmental Science	A51631920001	Archana	F	Part Time
9	Environmental Science	A51632020001	Preeti Dhankhar	F	Full time
10	Environmental Science	A51631920003	Vikas Rajpoot	M	Part time
11	Environmental Science	A51632020003	Manan Kaur Ghai	F	Full time
12	Environmental Science	A51632020002	Parveen Kanwar	F	Full time
13	Environmental Science	A51631920002	Pooja Yadav	F	Part time
14	Earth & Env. Science	A524147021002	Ms Jyoti	F	Full time
15	Earth & Env. Science	A524147021003	Mr Pradeep Kumar	M	Full time
16	Earth & Env. Science	A524147021004	Mr Sunil Kumar	M	Full time
17	Earth & Env. Science	A524147021001	Mr Kanwal Jeet Singh	M	Full time
18	Earth & Env. Science	A524147121001	Ms Shyni Singh	F	Part time
19	Earth & Env. Science	A524147121002	Mr Pushpendra Singh	M	Part time
20	Earth & Env. Science	A524147121003	Mr Arun Yadav	M	Part time
21	Earth & Env. Science	A524147021005	Ms. Annu Khatri	F	Full time
22	Earth & Env. Science	A524147122001	Ms Renu Kumari	F	Part time
23	Earth & Env. Science	A524147122002	Mr Rohit Jakhar	M	Part time
24	Earth & Env. Science	A524147022002	Sonia Bhanokar	F	Full Time
25	Earth & Env. Science	A524147122003	Hina Sharma	F	Part Time



S. No	Program (Ph. D)	Enrollment Number	Student Name	Gender	Ph. D Status (FT - PT)
1	Atmospheric Sc & Tech	A526105221001	Mr. Vivek Kumar	M	Part Time
2	Atmospheric Sc & Tech	A526105222001	Mr. Mohd. Anas	M	Part Time
3	Atmospheric Sc & Tech	A526105222002	Mr. Arijit Deb Roy	M	Part Time
4	Atmospheric Sc & Tech	A526105222003	Rahul Karki	M	Part Time
5	Atmospheric Sc & Tech	A526105222006	Mr. Sunil Kumar	M	Part Time
6	Atmospheric Sc & Tech	A526105222008	Ms Pratiksha Dubey	F	Part Time
7	Atmospheric Sc & Tech	A526105222004	Ms. Taruna Yadav	F	Part Time
8	Atmospheric Sc & Tech	A526105222005	Mr. Pradeep Sharma	M	Part Time
9	Atmospheric Sc & Tech	A526105222007	Mr. Rahil Akram	M	Part Time

40. Number of post graduate students getting financial assistance from the

(a) State government/ UGC/ private trust / others: **Nil**

(b) University: **Nil**

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

No new programme added

**Previous year exercise- To cater the wide spectrum of Earth and Environmental Sciences we have started PhD programme in Earth and Environmental Sciences in place of Environmental Science. Pollution (Air, Soil, Water and noise) plays a pivotal role in environment, human health and climate.**

42 Does the department obtain feedback from

a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

**Yes, the structured feedback from IQAC after the commencement of semester is taken and action taken report is shared. The suggestions from faculty are incorporated in the BoS meeting.**



- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?

Yes, their suggestions are taken through mentor-mentee meetings and CR meetings, and on-line feedback form from IQAC is available since the pandemic to accommodate the suggestions from students.

- c) Employers on the programmes offered and how does the department utilize the feedback.

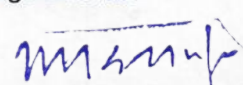
The feedback is obtained from Alumni placed in various sectors through Alumni meeting and the suggestions are applied in advancing the curriculum towards creation of innovative ideas and job-leading prospects.

- d) Alumni on the programmes offered and how does the department utilize the feedback.

Yes, verbal suggestions were taken through alumni meetings and included in BoS meetings. It was found useful for enrichment of students' knowledge manifold.

43 List the distinguished Alumni of the department

M.Sc Environmental Science and Management Alumni Details			
Year	S. No.	Student Name	Placement Details
2016-2018	1	Mr Manyapu Vivek	PhD at University of Taiwan
	2	Ms Pooja Gairathi	Selected for the Post "Health and Safety Manager" in Hilton Hotel & Suites, Niagra Falls Fallsview 6361 Fallsview Boulevard, Niagra Falls Ontario Canada L2G3V9
2017-2019	3	Nikita Yadav	Research Scholar, Amity University Haryana
2018-2020	4	Ms. Lisha Taneja	Working as Environmental Officer in AmplEnviron Pvt Ltd, Hyderabad
2019-2021	5	Ms. Lavi Pathak	Trainee Scientist at Farelabs Pvt. Limited Gurgaon
	6	Ms. Parminder Kaur	Working as "Lab Analyst" in Environment Department in CATTs Labs and Research Private Limited, Okhla Phase-2 Delhi
B.Sc. (H) Earth Sciences Alumni Details			
Year	S. No.	Student Name	Placement Status
2014-2017	1	Mr. Sanchit Mishra	Forest Officer in U.P.
	2	Mr. Munshi Pavel Alam	Scientist
	3	Ms. Twinkle Dev	Project associate, Environment and waste management division, The energy & resources institute (TERI) , Lodhi road , New Delhi
2015-2018	4	Shubhansh Tiwari	Research Associate, ACOAST-AUH



2016-2019	5	Ms Koorapati Kirtana	Higher Education at University of Melbourne, Australia
2017-2020	6	Mr. Souvik Mahato	Pursuing M.Sc in Geo-Informatics from BIT Mesra, Jharkhand
	7	Ms. Unnati Dalela	Pursuing M.Sc in Geology (Geology Department, First Position) from Rajasthan University

44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

45 List the teaching methods adopted by the faculty for different programmes.

**Use of LMS, Internet browsing, use of videos, YouTube, Slide Share etc., Collaborative Learning, Flipped Classroom, Lab simulation, modelling, spreadsheets, data logging, databases, e-mail, interactive whiteboards, Virtual field trips, virtual lab. Classroom teaching, Laboratory Experiments, Home Assignments, Group Discussions, Seminars etc.**

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

**Regular monitoring by HoI; IQAC Audit at semester commencement, follow-up, and re-visit during the semester; continuous monitoring of syllabus covered and feedback from the students through interactions and meetings.**

47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.

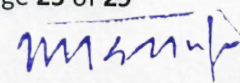
**Celebration of days of environment - Earth Day, World Environment Day, National Pollution Control Day etc; Group discussions, Leisure-time activities such as Visits to Research Organizations and Laboratories.**

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

**Basic foundation course of Environmental Studies at UG level across all departments of the University; Sustainability related education in different departments of the University. Recommendations from IQAC in Academic innovations and Best Practices, Workshop and seminars held on relevant topics, regular IQAC audits and FDPs in collaboration with IQAC.**

**The contributions of the Department have been recognized by (i) National and International Organizations, working in the fields of Aerosol and Water Pollution, Cloud Physics, Dust,**



**Fog & Stubble Burning Morphology, Air-water interactions, water and air pollution modeling, Polar Science, Global Warming and Climate Change, Pollution Exposure and Health (cardiovascular, respiratory, COPD, Lung cancer, morbidity, and mortality) Risk analysis.**

51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

**Strengths:** Well trained and qualified team, motivated students, unique curriculum and pedagogy, world-class, cutting-edge technology-based equipment for air pollution monitoring, significant contribution in research clusters, awards and honors for research projects, inter-Amity collaborative research, scientific research campaigns.

**Weakness:** Limited collaboration with institutes of excellence.

**Opportunities:** Job prospects, inter/trans disciplinary approach.

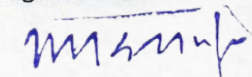

**Challenges:** Less awareness for Earth Sciences, funding and research opportunities, horizontal academic/ job hierarchy.

52 Future plan of the department for next Academic year.

- Identify, explore and extend research opportunities in areas of environmental health, conservation, wastewater treatment, Green energy, pollution control, waste management and environmental policies.
- Academic collaboration across intradisciplinary and transdisciplinary area ie., developing course module on Sustainability/ Sustainable Courses with institutes of repute in area of Earth and Environment.
- Creating collaborative skilling and training platform in area of green sector jobs.
- Enhance effort (faculty and institute level) for funded and consultancy and R&D projects
- Strengthening existing academic programmes and introduction of new programmes aligned with mandate of NEP 2020

#### Future Research Plans

- a. Environmental and Human Health
- b. Aerosol-Cloud-Climate Interactions
- c. Aerology-Hydrology Relationships
- d. Impact of Carbonaceous Aerosols on Regional/Global Climate
- e. Cohort Studies involving Criteria Pollutants and Human Health Parameters
- f. Ground-based and Satellite Remote Sensing: Development of Data Inversion.
- g. Retrieval and Analysis Techniques from Low-Cost Sensors etc. for Health Studies.



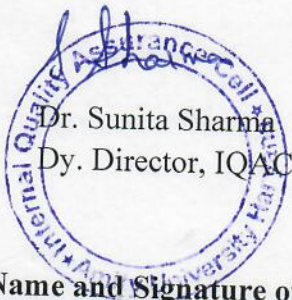


**Name and Signature of HOI**

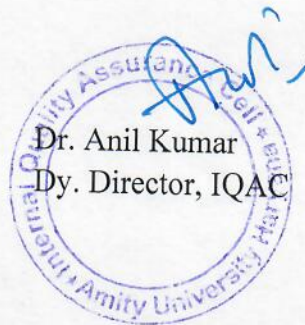


Prof. (Dr.) I.S. Thakur  
Director ASEES

**1. Name and Signature of Members of Internal Quality Assurance Cell**



Dr. Sunita Sharma  
Dy. Director, IQAC



Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

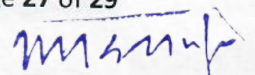


Prof. Tarun Kumar Thakur  
Head, Dept. of Environmental Sciences  
Indira Gandhi National Tribal University  
Amarkantak.

**3. Name and Signature of Pro-Vice-Chancellor**



Prof. (Dr.) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 01.07.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

1. Name of the Institution/ School **Amity Institute of Biotechnology / Amity Institute of Integrative Sciences and Health**
2. Year of establishment **2010/2019**
3. Is the department part of a School / Faculty of the university?

#### **Faculty of Science Engineering & Technology**

4. Names of programmes offered.

#### **AIB**

- i. M.Sc Biotech/M.Sc GAT B
- ii. M.Tech Biotech
- iii. B.Tech Biotech
- iv. B.Sc Biotech
- v. B.Sc Biological Science
- vi. BSc+MSc Dual (discontinued)
- vii. B.Tech+M.Tech Dual (discontinued)
- viii. PGD-QCA&I
- ix. Ph.D

#### **AIISH**

- i. M.Sc Data Science
- ii. PG Diploma In Data Science
- iii. Ph.D



Registrar  
Amity University Haryana



5. Interdisciplinary programmes offered and departments involved.

- **Master of Technology (Solar)**
- **Master of Science (Renewable Energy)**
- **Master of Science (Lab Technology)**
- **Master of Science (Diagnostic Microbiology)**
- **Bachelor of Science (Optometry)**
- **Bachelor of Science (Earth Science)**

6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details) **Nil**

7. Details of programmes discontinued, if any, with reasons.

- **Bachelor of Science + Master of Science Dual**
- **Bachelor of Technology + Master of Technology Dual –**

**Both the above programs were discontinued due to less enrollment.**

8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.

- **Semester system of examination**

9. Participation of the department in the courses offered by other departments. **Yes**

- **B.Optm (Ocular Microbiology)**
- **M.Sc (MLT), Pharmaceutical Microbiology**
- **B.Sc (Earth Science) Biology of Earth Science**
- **M.Sc (EVS) Microbial Biotechnology**
- **MTech Solar**
- **MSc Renewable**

10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors/others)

	<b>Sanctioned</b>	<b>Filled</b>
<b>Professor</b>	<b>2</b>	<b>2</b>
<b>Associate Professors</b>	<b>12</b>	<b>11</b>
<b>Asstt. Professors</b>	<b>12</b>	<b>12</b>



11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching

S. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M. Phil. students guided
1	Dr.Rajendra Prasad	Ph.D.	Professor, Director	Infectious Diseases	57	Awarded : 74 Ongoing: 7
2	Dr. Machiavelli Singh	M.Sc.(Biotechnology), Ph. D (Biotech.)	Associate Professor	Microbial Biotechnology & Molecular Diagnostics	21	01
3	Dr. Kaustav Bandyopadhyay	M.Sc (Biochemistry), Ph.D., (Biochem.)	Assistant Professor	Plant Biotechnology	18	00
4	Dr. Zeeshan Fatima	M.Sc (Biochem.), Ph.D., (Biochem.)	Associate Professor	Biochemistry	15	05
5	Dr. Saif Hameed	M.Sc (Biotechnology), Ph.D., (Life Sciences)	Associate Professor	Biochemistry	12	06
6	Dr. Nitai Debnath	M.Sc. (Zoology), Ph.D. Nanobiotech.	Associate Professor	Nanobiotechnology	9 (post PhD)	0
7	Dr. Sumistha Das	M.Sc. (Biotechnology), Ph.D. Nanobiotech	Assistant Professor	Nanobiotechnology	9 (post PhD)	0
8	Dr Ujjaini Dasgupta	M.Sc. (Biophys & Mol Bio), PhD (Plant Mol Bio)	Assistant Professor	Molecular Biology	20 years (post PhD)	01
9	Dr. Kumar Gaurav	M.Tech., Ph.D.	Assistant Professor	Biochemical Engineering	12	00
10	Dr.Narendra Kumar	PhD(Microbio) Botany	Associate Professor	Botanical Pesticide,Biocontrol	25	02 awarded
11	Dr Vaibhav Kapuria	PhD (Cancer Biology)	Associate Professor	Biochemistry, Cancer Biology	12 Years (Post PhD)	0
12	Dr. Munindra Ruwali	PhD (Biotech)	Assistant Professor	Cancer Biology	12 Years (Post PhD)	0
13	Dr. Atanu Banerjee	PhD (Life sciences)	Assistant Professor	Microbiology	4 years post PhD	0
14	Dr Sangeeta Kumari	PhD Life Sciences	Associate Professor	Environment Microbiology	Pre PhD 3 Years	



					18 Years (Post PhD)	
15	Dr. Anurag Sharma	PhD (Biochem)	Assistant Professor-III	Protein Biochemistry	14	PhD (1 Awarded 2 Ongoing)
16	Dr. Jinny Tomar	PhD (Bioinform.)	Assistant Professor-III	Bioinformatics	14 excluding PhD	Ongoing-01
17	Dr. Lakshminarasi mhan Krishnaswamy	Ph.D.	Professor	Molecular Genetics	15 years (after Ph.D.)	0
18	Dr. Gargi Bagchi	Ph.D	Associate Professor	Cell and Mol Biology	18	3 awarded 1 ongoing
19	Dr. Ranjitha Ghosh Moulick	PhD	Assistant Professor	Biochemistry, biomaterials, biosensor	15	4
20	Dr. Manju Sharma	Ph.D.	Associate Prof.	Plant genetic engineering & PTC	23 years (after Ph.D.)	04
21	Dr. Amit Pandey	Ph.D	Assistant Professor	Cell and Molecular Biology	8	Ongoing-3
22	Dr. Amresh Prakash	Ph.D		Data Science, Protein folding, Bioinformatics, Computational Biophysics	11 years	Awarded :01; ongoing: 04
23	Dr. Ravi Datta Sharma	PhD	Associate Prof.	Bioinformatics, computational Biology, Genomics and Transcriptomics, Data Science	12 Years	PhD (2 Awarded , 2 Submitted, 2 Ongoing)
24	Dr. K.M. Sinha	Ph.D.	Associate Professor	Biochemistry, Molecular Biology	22 (Post-PhD)	1 awarded, 2 ongoing
25	Dr. Nirmal Punetha	Ph.D.	Assistant Professor	Nonlinear Dynamics	7 Years post Ph.D.	Ongoing 05
26	Dr. Sarika Caturvedi	Ph.D.	Assistant Professor	Microbiology	16 years	1 ongoing
27	Dr. Rajbir Singh	Ph.D.	Assistant Professor	Gut Microbiota	8 years	0
28	Dr. Soumyadeep Nandi	Ph.D.	Associate Professor	Computational Biology	12 years	
29	Dr. Alok K Srivastava	Ph.D.	Assistant Professor	Computational Systems Biology	11 years	
30	Dr. Chandramani Pathak	Ph.D.	Associate Professor	Inflammation and Cancer Biology	15 years	5
31	Dr. Shakir Bilal	Ph.D.	Assistant Professor	Mathematical Modeling	13 years	0



12. List of senior visiting fellows, temporary faculty, and emeritus professors. Nil
13. Percentage of classes taken by temporary faculty- programme-wise information Nil
14. Programme-wise Student Teacher Ratio

a) Teacher: Students Ratio

Name of Programme	Total Students in program (all cohorts)	Teachers odd Sem	Teachers even sem	Student to Teacher Ratio
B.Tech (BT)	37	16	12	2.64
B.Sc. (H)-BT	33	15	22	1.78
B.Sc. (H) BS	13	17	12	0.90
M.Tech (BT)	5	10	7	0.59
M.Sc. (BT) – GATB	15	16	8	1.33
M.Sc. (BT)	27	16	8	2.41
M.Sc. (DS)	52	8	4	8.66
B.Tech + M.Tech (DS)	5	4	Na	1.25
PG Diploma in DS	7	4	4	1.75

(calculated per semester based on average of number of teachers between the two semesters)

b) Visiting Faculty

S.No.	Programme	Ratio
1	NA	NA

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
	3	3	15	15

16. Research thrust areas as recognized by major funding agencies.

- Cancer Biology, Plant Biology, Infectious diseases, Computational Biology, Nanotechnology

17. Number of faculty with ongoing projects from



a) National 5

b) International funding agencies Nil

c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

SR NO	PROJECT REF NO	DATE	TITLE	PI	FUNDING AGENCY	FUND RELEASED IN INR (JULY 2021- JUNE 2022)
1.	BT/PR38505/MED /29/1513/2020	13-Aug-21	A mass spectrometric approach to unravel the landscape of sphingolipids as major signaling determinants of drug resistance and virulence in emerging human fungal pathogen <i>Candida auris</i>	Dr. Rajendra Prasad	DBT	28,14,570.00
2.	56/4/2020/HAE/B MS	17-Dec-21	"To study the dynamics of sickling inside blood capillary mimicking microfluidic system to fabricate a portable point-of-care electronic device for the detection of sickle cell disease"	Dr. Ranjitha Ghosh Moulick	ICMR	2,31,750.00
3.	SRG/2021/000158	22 December, 2021	Start date for the project titled "Defining the role of nutrient-sensitive O-GlcNAc modification in Hepatocellular Carcinoma.	Dr. Vaibhav Kapuria,	SERB	20,76500
4.	CRG/2021/002966	30-Dec-21	Elucidating the Role of Post-transcriptional Regulation of Sphingolipid Metabolic Genes in Breast Cancer Progression.	Dr. Ujjaini Dasgupta	SERB-DST	25,59,700.00
5.	BT/INF/22/SP4507 2/2022	10-Dec-22	DBT-BUILDER Level I	Dr. Rajendra Prasad	DBT	40,000,00.00

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration

b) International collaboration

SR NO	PROJECT REF NO	DATE	TITLE	PI	FUNDING AGENCY	FUND RELEASED IN INR (JULY 2021- JUNE 2022)
1.	BT/PR38505/MED/29/1513 /2020	13-Aug-21	A mass spectrometric approach to unravel the landscape of sphingolipids as major signaling determinants of drug resistance and virulence in emerging human fungal pathogen <i>Candida auris</i>	Dr. Rajendra Prasad (AUH)	DBT	28,14,570.00



				Dr Ashutosh Singh (LU)		
2.	56/4/2020/HA E/BMS	17-Dec-21	"To study the dynamics of sickling inside blood capillary mimicking microfluidic system to fabricate a portable point-of-care electronic device for the detection of sickle cell disease"	Dr. Ranjitha Ghosh Moulick (AUH) Dr. Jaydeep Bhattacharjee (JNU)	ICMR	2,31,750.00

19. Departmental projects funded by: 1

S. R NO	PROJECT REF NO	DATE	TITLE	PI	FUNDING AGENCY	FUND RELEASED IN INR (JULY 2021- JUNE 2022)
1.	BT/INF/22/SP 45072/2022	10-Dec-22	DBT-BUILDER Level I	Dr. Rajendra Prasad	DBT	40,000,00.00

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST	NA	
2	UGC-SAP/CAS	NA	
3	DPE	NA	
4	DBT	See table above	
5.	ICSSR	NA	
6.	AICTE	NA	
7.	Any Other	NA	

20. Research facility / Centres of Excellence with

- (i) State recognition Nil
- (ii) National recognition Nil
- (iii) International recognition Nil

21. Special research laboratories sponsored by various functioning agencies. Nil

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International) 72



- Monograph
- Chapters in Books 12
- Edited Books 5
- Books with ISBN and with details of publishers 5

1	9788194748076	Agrobios (International)
2	9789811606915	Springer Nature Singapore Pte Ltd.
3	9789811691898	Springer Nature Singapore Pte Ltd.
4	9789354614200	Daya publishing House
5	9789390749157	Scientific Publishers Jodhpur

- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) 66
- Citation index- range / average NA
- Source Normalized Impact per Paper (SNIP) NA
- SCImago Journal Rank (SJR) NA
- Impact Factor – range / average (0.32 to 14.2) / average (3.7)
- h-index NA

23. Details of Patents and income generated. Nil

24. Areas of consultancy and income generated. Nil

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

#### NA for 2021-2022

26. Faculty serving in

a) National Committees b) International Committees c) Editorial Board d) any other (please specify)

- Gargi Bagchi: Frontiers in Medical Technology: Editorial Board member
- Sumistha Das: Journal of Modern Agriculture and Biotechnology: Editorial Board member



Page 8 of 34

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

- **Nirmal Punetha – FDP (virtual) “FDP on Data Science for all” March 22 – April 01, 2022, Organized by IIT Roorkee, MNIT Jaipur, NIT Patna, PDPM IITDM Jabalpur and NIT Warangal.**
- **Amresh Prakash: Faculty Development Program (FDP) on Integrative Biology: from molecules to the ecosystem in health and medicine, organized by Amity Institute of Biotechnology (AIB) and Amity Institute of Integrative Sciences and Health (AIISH), Amity University Haryana between 2nd to 6th August, 2021.**

28. Faculty Enrichment Programme on “Cutting Edge Science in Cellular and Molecular Biomedicine” 27<sup>th</sup> July to 31<sup>st</sup> July 2021, Amity University, Noida, India.

29. Five-days Online Faculty Development Programme on “Technology for Teaching and Assessment of I-generation” (Under UGC GURU-DAKSHTA Faculty Development Programme- Module 4) held from 27th June -1st July 2022 organized by Amity University Uttar Pradesh, Noida.

30. Student projects

AIB/AIISH Training Records Jan2022 to June 2022						
Sr. No	Name of Student	Enrollment No	Course	Project Title	Name of Supervisor	Company name
1	Ashly Rajan	A50210720001	M.Tech BT 4th sem	Biohydrogen Production from Scenedesmus obliquus And Comparative Study of Various Pretreatment Methods to Enhance the Yield.	Dr. Kumar Gaurav	AUH
2	Irin Mariya Peouse	A50210720003	M. Tech BT 4th sem	Biotechnology Interventions Made to Mitigate the Effect of Climate Change in Crops.	Dr. Manju Sharma	AUH



3	Anandita Govil	A50210720004	M.Tech BT 4th sem	Role Of Nano Technology to Improve PGPR in Agriculture	Dr. Machiavelli Singh	AUH
4	Kushagra Jasaiwal	A50204118005	B.Tech BT 8th Sem	Milk and Milk Products Processing	Mr Manoj Sharma	Milk Producers Union Ltd.
5	Pankaj Yadav	A50204118009	B.Tech BT 8th Sem	Cordyceps militaris Cultivation Method and its medicinal benefits	Mr Jagful	Jam Bio Foods
6	Kartik Pal	A50204118006	B.Tech BT 8th Sem	Effects of TLR-2 Agonist on the expression profile of hrv and restriction factors	Dr Ravi Tandon	JNU, New Delhi
7	Ankita Gaurav	A50204116003	B.Tech BT 8th Sem	Clinical Pharmacology and pharmacokinetics and Lenalidomide	Dr Sanjeev Mishra	Sun Pharmaceutical Industries Ltd
8	Parth Aggarwal	A50204118010	B.Tech BT 8th Sem	In silico analysis and molecular cloning of QDR transporter encoding gene B9J08_005403 from Candida auris	Dr Atanu Banerjee	AUH
9	Mrinal Guleria	A50204118001	B.Tech BT 8th Sem	Bioavailability and bioequivalence of drugs using bioanalytical method development and validation	Yogesh Madhare	Sun Pharmaceutical Industries Ltd
10	Megha Singh	A50204118002	B.Tech BT 8th Sem	Variant Analysis on Candida auris A highly virulent multidrug resistant Yeast	Dr Ravi Datta Sharma	AUH
11	Priya Jaswant	A50204118008	B.Tech BT 8th Sem	Analogue Designing of Remdesivir for Covid-19	Dr Kumar Gaurav	AUH



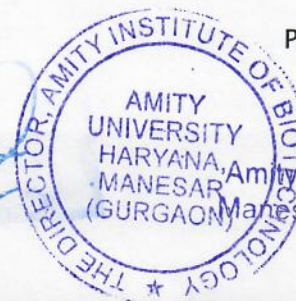
				through Bioinformatics tools		
12	Mahak Sharma	A50204118011	B.Tech BT 8th Sem	Finding the missense mutation in <i>Candida albicans</i> using SnpEff	Dr Ravi Datta Sharma	AUH
13	Avitaj Kaushal	A50204118007	B.Tech BT 8th Sem	Role of genetic variations in drug metabolizing enzymes for determining treatment outcome of cancer	Dr Munindra Ruwali	AUH
14	Anusha Singhal	A50204118004	B.Tech BT 8th Sem	Role of cyclic-di-AMP in double strand break repairs in <i>Mycobacterium</i>	Dr Krishna Murari Sinha	AUH
15	Nikita Panicker	A50223117001	B+M(Dual ) 10th Sem	The Formulation of Functional Lassi (buttermilk) Fortified with <i>Withania somnifera</i> , <i>Moringa oleifera</i> and <i>Bacopa monnieri</i> followed by Assessment of its Quality and Total Phenolic Content "	Dr Rinkal Patel	Rapture Biotech
16	Ashish Sehrawat	A50223116002	B+M(Dual ) 10th Sem	In-silico Investigation of Plant based Antimicrobial Peptides using glycine Max against 23s rRNA of gram negative bacteria <i>Acinetobacter baumannii</i>	Dr Ramakrishnan Parthasarath	CSIR IITR Lucknow
17	Abhishek Singh	A5020022003	M.Sc BT	Effect of Geraniol on MDR mechanisms in <i>Candida auris</i>	Dr Saif Hameed	AUH



18	Bhawna Bana	A5020022009	M.Sc BT	Synthesis of advanced glycation end product & ITS Characterization Under UPLC	Dr Machiavelli Singh Dr Ranjita Ghosh	AUH
19	Ruchi Kuamri	A5020022008	M.Sc GAT B	Study of the immunomodulatory effect of coumarin on rats splenocytes	DR KP Mishra	DRDO Timarpur
20	Nisha Kumari	A5020022007	M.Sc GAT B	Study of the Immunomodulatory potential of thymol on rat splenocyte	DR KP Mishra	DRDO Timarpur
21	Raksha Rathore	A5020022006	M.Sc BT	Advanced Glycation Endproducts Mediated synthesis of Metal Nanoparticles	Dr Ranjita Ghosh	AUH
22	Pallavi Agrahari	A502147420003	M.Sc GAT B	In silico analysis and molecular cloning of QDR transporter encoding gene B9J08_005403 from Candida auris	Dr Atanu Banerjee	AUH
23	Sanjana	A502147420004	M.Sc GAT B	To Investigate the role of Androgen Receptor Splice Variants in Prostate Cancer	Dr Gargi Bagchi	AUH
24	Anuradha	A502147420013	M.Sc BT	Transesterification of Microalgae Lipid by using Potassium Oxide	Dr Kuamr Gaurav	AUH
25	Saginela Rahul	A502147420005	M.Sc GAT B	Isolation and identification of polyethylene Terephthalate depolymerizing bacteria from Industrial dumping area bhiwadi	Dr Sangeeta Kuamri	AUH



26	Abhishek Singh	A502147420007	M.Sc BT	Effect of various Graphene based nanomaterials on bacterial model E. Coli	Dr Ranjita Ghosh	AUH
27	Sachin	A5020022008	M.Sc BT	Biosynthesis of gold Nanoparticles by human blood plasma	Dr Ranjita Ghosh	AUH
28	Muskan Gupta	A525117720003	M.Sc DS	Analyzing sentiments of people across the globe for Covid-19 Catastrophic event using NLP	Dr Amresh Prakash	AUH
29	Avinash Pandey	A525117720002	M.Sc DS	Malaria detection using deep learning	Dr Nirmal Punetha	AUH
30	Mr Swastik Sharma	A525117720005	M.Sc DS	InPartial fulfilment of requirements for the award of the degree	Dr Diwakar Sharma	NCP World Wide Fund for Nature Delhi
31	Ms Arushi Nagpal	A525117720028	M.Sc DS	Customer Experience Management	Mr. Sannidhya Manoj	Adv. Analytics Optimal Strategix Group Bangalore
32	Divyansh Sharma	A525117720016	M.Sc DS	Business Intelligence Internship at pricewaterhouse Coopers	Mr Shubham Jain	Pwc India
33	Vikas	A525117720019	M.Sc DS	Credit Card Fraud Detection Using Hybrid Model	Mr Alok Singh	IoT83
34	Sakshi	A525117720024	M.Sc DS	Predicting Dance Steps using AI	Dr Soumyadeep Nandi	AUH
35	Angel Macwan	A525117720022	M.Sc DS	Gentic Alogorithms and Neural Agents	Dr Soumyadeep Nandi	AUH
36	Vibhuti Vardhan Mishra	A525117720009	M.Sc DS	Working as a subject Matter Expert	Shavli Srisvastava	uCertify Training and





						Learning Pvt. Ltd.
37	Tejasvani	A525117720013	M.Sc DS	Gender Based Career Counseling Bot	Dr Soumyadeep Nandi	AUH
38	Jenifa Thomas	A525117720021	M.Sc DS	P2P Model	Mr Ravindra Reddy	HGS Healthcare Hyderabad
39	Akshat Saxena	A525117720020	M.Sc DS	Alzheimer Disease Classification of MRI Clinical Image data Using A Machine Learning Approach	Dr Alok Srivastava	AUH
40	Mahima Yadav	A525117720029	M.Sc DS	Dynamic Programming based adversarial attack	Mr Manish Kumar Singh	Shyama Prasad Mukherji College for women University of Delhi
41	Ayush Chaudhary	A50200220002	M.Sc BT	Genomic DNA Isolation method from fresh leaf samples without liquid nitrogen	Dr Manju Sharma	AUH
42	Dakshita Garg	A502147420002	M.Sc GAT B	Understanding the role of CAP (Cysteine-rich protein, Antigen 5 and Pathogenesis related 1) proteins in Peanut root nodule symbiosis	Dr Kaustav Bandyopadhyay	AUH
43	Kalpana Kumari	A502147420001	M.Sc BT	Plant Biotechnology developments impact sustainable agriculture and linked impact to food processing in South Asia	Mr Shaminder Pal Singh	Pepsico



44	Anjali Mehra	A502147420006	M.Sc GAT B	Virus propagation and quantification in mammalian cell line	Dr Kaustav Bandyopadhyay	AUH
45	Ms DANVEY TWINETH LAITTHM A	A502147420009	M.Sc GAT B	Evolution of Antifungal Drug Resistance in candida auris	Dr Rajendra Prasad	AUH
46	Mr RAGHAV	A502147420010	M.Sc GAT B	To Study Efficacy of Decontamination Solution	Dr Machiavelli Singh	AUH
47	Rakshita Arora	A525117720010	M.Sc DS	Data Engineering Project	Mr Rajat Acharya	Media Agility India Pvt Ltd. Gurgaon
48	Nikhil Gupta	A525117720011	M.Sc DS	Retainer Data Analytics Team		E2E Research Services Pvt Ltd
49	Jasmeen Kaur	A525117720017	M.Sc DS	AWS Workload and Database Migration	Pradhman yu Yadav	Rackspace Technology
50	Prashant Rohilla	A525117720027	M.Sc DS	Recommender System	Dr Alka Rani	MDU University Rohtak
51	Deepak Bhatia	A525117720004	M.Sc DS	Recommender System using NLP	Dr Amresh Prakash	AUH
52	Asit Dash	A525117720001	M.Sc DS	Quality Score based image corner Detection using python	Mr Venkatesan	Kaashiv Infotech

- Percentage of students who have done in-house projects including inter-departmental projects. **58%**
- Percentage of students doing projects in collaboration with another universities / industry / institute. **42%**

31. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty
- Doctoral / Post-Doctoral fellows
- Students ICMR SRF (Sudhanshu Mudgal, student of Dr. K.M. Sinha)



32. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

S.No	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Funding Source
1	1	0	3	0	0	14	1	0 BWH

33. Code of ethics for research followed by the departments: **Same as followed by the University.**

34. Students profile programme-wise:

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
M.Sc BT/GAT B	8	12	100%	100%
M.Tech BT	0	3	-	100%
B.Tech BT	4	7	100%	100%
B.Sc BT	1	11	100%	100%
B.Sc BLS	1	4	100%	100%
M.Sc DS	15	8	100%	100%
PG Diploma DS	2	7	100%	100%

35. Diversity of Students (admitted in 2021-2022):

1	2	3	4	5	6
Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
M.Tech (BT)	1	0%	100.00%	0.0%	
M.Sc. (BT) - GATB	6	0%	33.33%	66.7%	0.0%
M.Sc. (BT)	17	0%	47.06%	52.9%	5.9%
M.Sc. (DS)	22	0%	18.18%	81.8%	0.0%
PG Diploma in DS	9	0%	22.22%	77.8%	0.0%
B.Tech (BT)	10	-	60.00%	40.0%	0.0%
B.Sc. (H)-BT	7	-	100.00%	0.0%	0.0%
B.Sc. (H) BS	1	-	0.00%	100.0%	0.0%



*[Signature]*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



36. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

- **Ruchi Kumari- M.Sc. (GAT-B)Batch 2020-22 –DBT JRF(2022)**

37. Student progression

Student	Number of Students
UG to PG	7
PG to M.Phil.	Nil
Ph.D. To Post-Doctoral	10 (6 full-time students + 4 part-time students)
Employed <ul style="list-style-type: none"> <li>• Campus selection</li> <li>• Other than campus recruitment</li> </ul>	14 2
Entrepreneurs	1 (Mr.Samyak Jain)
Self Employed	0

38. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	2
From other Universities within the State	-
From Universities of other State	22
From Universities outside the Country	2

39. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.

- **All faculty are PhD**

40. Present details of departmental infrastructural facilities with regard to

a) Library

- **Departmental Library is functional in Room no. 207 of Block A. A range of modern biology textbooks and some journals are available.**

b) Internet facilities for staff and students **Yes**

c) Total number of classrooms **14**

d) Classrooms with ICT facility **Yes**

e) Students' laboratories **06**

f) Research laboratories **13**

g) No. of computers available for students **28 in Lab 403**



41. List of doctoral, post-doctoral students and Research Associates

a) From the host institution / University.

• Puspendra –TA –Registered for Ph.D.

b) From other institutions / Universities.

Name of the Project Staff	Project Number	Funding Agency	Designation	Date of Joining	Guide
Rosy Khatoon	BT/PR32349/MED/29/1456/2019	DBT	JRF	01-Apr-22	Dr Atanu Banerjee
Kajal Rajput	BT/PR27264/MED/29/1277/2018	DBT	JRF	01-Apr-19	Dr Ujjaini Dasgupta
Ali Khan	5/13/81/22/NCD-III	ICMR	JRF	15-Mar-21	Dr Ujjaini Dasgupta
Trishna Pani	CRG/2021/002966		JRF	01-Feb-22	Dr Ujjaini Dasgupta
Versha Dahiya	CRG/2019/002683	SERB	JRF	04-Aug-20	Dr. Gargi Bagchi
Oindrila Bhattacharjee	SRG/2019/000596	SERB	JRF	26-Feb-20	Dr. Kaustav Bandyopadhyay
Sudhanshu Mudgal	CRG/2020/003946	SERB	JRF	05-Apr-21	Dr. Krishna Murari Sinha
Anshu	Myco/Fell/7/2022/ECD-II	ICMR	SRF	08-Apr-22	DR. RAJENDRA PRASAD
Amandeep Saini	BT/PR22952/NER/95/572/2017	DBT	JRF	01-Oct-19	DR. RAJENDRA PRASAD
Jyoti Thakur	BT/PR38505/MED/29/1513/2020	DBT	SRF	01-Sep-21	DR. RAJENDRA PRASAD



Praveen Kumar	NO-2020-7196/CMB-BMS	ICMR	SRF	01-Apr-21	DR. RAJENDRA PRASAD
Ahana Mukherjee	BT/PR36285/NNT/28/2019	DBT	Project Assistant	05-Apr-21	Dr. Ranjita Ghosh Moulick
Shikha Dhiman	DST/NM/NS/2018/2	DST	JRF	26-Aug-19	Dr. Sumistha Das
Samarth kansara	3/2/2/98/2022-NCD-III	SERB	SRF	06-06-2022	Dr.Amit Kumar Pandey
Abhishesh Kumar Badal	5/3/8/50/ITR-F/2022-ITR	ICMR	SRF	09-Mar-21	Dr.Amit Kumar Pandey
Bhupendra Yadav	DST/INT/RUS/RSF/P-29	DST	JRF	15-Oct-19	Dr.Amit Kumar Pandey
Harsh Sharma	BMI/11(106)/2022.	ICMR	SRF	20-May-22	Dr.Ravi Datta sharma
Sandeep Hans	OMI-FELLOWSHIP/5/2019-ECD-1	ICMR	SRF	26-Jun-19	Dr.Saif Hameed

42. Number of post graduate students getting financial assistance from the

(a) state government/ UGC/ private trust / others.

- Till date 15 students of M.Sc (Biotechnology) has received Rs. 5000 p.m. fellowship from DBT through DBT-PG teaching grant.

(b) University

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

- Faculties are taking the classes in accordance with set programme objective as guided by IQAC of AUH. Regular meetings are conducted and discussion are carried out to make sure that these Programme objective are followed, as per IQAC-AUH guidance. Continuous assessment in terms of quiz viva and assignment helps in monitoring the learning outcomes, as advised by IQAC-AUH. With the help of constant evaluation by IQAC-AUH for the teaching of Chemistry, necessary steps have been taken to



ensure that various objectives are realized, by considering and getting feedback from different stakeholders, including students, faculty members, parents, academia and alumni.

42 Does the department obtain feedback from

- All ongoing semester students fill faculty feedback form two times a year, post commencement and pre-exam, collected by IQAC-AUH. Both this feedback gives an idea about student's comfort and understanding level with concerned faculties. Apart from this, students are also asked to fill in a feedback form after they are done with the course, by IQAC-AUH.
  - a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?
- Yes. Based on the feedback score teachers are supposed to teach according to student need and fill in their PBAS form. This makes the learning method modified if needed. Also, the departmental head gives clear instruction to follow on/address every respective comment of the students. As per IQAC-AUH guidance, even Mentor-Mentee sessions are also conducted by assigning cluster of students to individual faculties to track overall growth.
  - b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?
- Yes. Every student of this campus is aligned to a teacher Mentor. The individual or group session with Mentor gives clear feedback of mentees' educational and other developmental requirements and lacunas. From such meetings mentor makes action plan and execute through proper channel depending on the type of dissatisfaction if any (Hostel, Washroom, Library, Food, WiFi and other facilities). Apparently IQAC-AUH also takes a comprehensive student feedback by conducting meeting with the class representatives.
  - c) Employers on the programme offered and how does the department utilize the feedback.
- The CRC (Corporate Resource Centre) collects feedback from the employers (of AIB-AUH students) and apparently IQAC duly monitors it and shares with the departments. If and when the department receives such feedback, we follow up with necessary action in our teaching, training and curriculum.
  - d) Alumni on the programme offered and how does the department utilize the feedback.



- During every convocation, feedback forms are also filled in by the alumni for their comments on course and university. Their comments also asked about their recent engagements and how past courses have helped them in achieving their goal. These cumulative comments are discussed and actions are taken over that under HOD's instructions for improvement. A Central feedback is apparently gathered by the IQAC and shared with the AIB for follow up action.

43 List the distinguished Alumni of the department

S. No	Name of the Alumni	Amity Program	New Qualifications added	Institute	Academic Year	Current Company	Designation	Location	Mail id
1	Amrita Singh	BTech Biotech	MS Biotechnology - Biopharmaceuticals/Bioengineering	AIB	2014-18	Integral Molecular, Philadelphia, USA	Business Development Associate	USA	<a href="mailto:amrita17@seas.upenn.edu">amrita17@seas.upenn.edu</a>
2	Shreya Pal	BTech Biotech	Ms Biotechnology - Professional science	AIB	2014-18	Glaxo Smith Kline, New Haven, CT, USA	Associate Scientist	USA	<a href="mailto:shreyapal24@gmail.com">shreyapal24@gmail.com</a>
3	Aditi Sinha	Msc Biotech		AIB	2013-15	RSPL Group	Senior Research Scientist Feminine Care	Mumbai	<a href="mailto:aditi13.as@gmail.com">aditi13.as@gmail.com</a>
4	Muskan Khandelwal	BTech Biotech		AIB	2015-19	GEP Worldwide	Business Developer	Mumbai	<a href="mailto:musu.khandelwal@gmail.com">musu.khandelwal@gmail.com</a>
10	Sandeep Mittal	M.Sc (BT)		AIB	2010-2012	PACE IIT & MEDICAL	Faculty of Biological Science	Bhiwadi	<a href="mailto:sandeepmittal05@gmail.com">sandeepmittal05@gmail.com</a>
11	Jyoti	Btech BT AIB	persuing PhD after Masters	AIB	2011-2015	CSIR-IGIB Delhi	PhD Research Scholar	Delhi	<a href="mailto:ivyotitanwar1993@gmail.com">ivyotitanwar1993@gmail.com</a>
12	SHWETA MANOCHA	B.Tech (BT)		AIB	2013-2017	AUH	HR Associate	Manesar	<a href="mailto:Smanocha1995.sm@gmail.com">Smanocha1995.sm@gmail.com</a>
13	Anish Yadav	B.Sc(H) - BT		AIB	2014-2017	Family Business		Gurgaon	<a href="mailto:anishyadav93@gmail.com">anishyadav93@gmail.com</a>
14	Lalit Yadav	B.Sc(H) - BT		AIB	2014-2017	Student		Gurgaon	<a href="mailto:lalitrao963@gmail.com">lalitrao963@gmail.com</a>



15	Sarika Chaturvedi	Ph.D		AIB	2016	AUH	Faculty	Gurgaon	<a href="mailto:sarikachaturvedi@gmail.com">sarikachaturvedi@gmail.com</a>
16	Rashmi Nayyar	Btech BT AIB		AIB	2015-2019	Zyla Healthcare	Business Development	Gurgaon	<a href="mailto:rashminayyar@yahoo.com">rashminayyar@yahoo.com</a>
17	Aastha Rathore	Btech BT AIB		AIB	2015-2019	Zyla Healthcare	Business Development	Gurgaon	<a href="mailto:aastharathore1997@gmail.com">aastharathore1997@gmail.com</a>
18	Neeti Yadav	Msc Biotech		AIB	2017-2019	Menarini	Staff Support	Mumbai	<a href="mailto:NEETI.YADAV9056@gmail.com">NEETI.YADAV9056@gmail.com</a>
19	Khyati Pathak	Btech BI		AIB	2016-2020	Zyla Healthcare	Business Development	Gurgaon	<a href="mailto:khyatipathak247@gmail.com">khyatipathak247@gmail.com</a>

44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

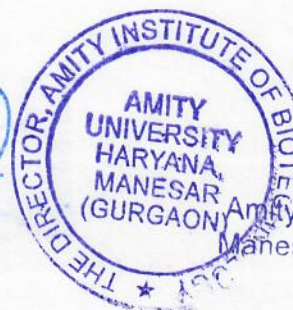
- Institute Innovation council conducting talk with Industrial Experts (Accelerators/Incubation Opportunities for students and facilities– Early age entrepreneurs)
- Study abroad program for students every six months for the period of one month.

45 List the teaching methods adopted by the faculty for different programmes.

- SWAYAM (MOOC) course assignments

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

- Faculties are taking the classes in accordance with set programme objective. Regular meetings are conducted and discussion are carried out to make sure that these Programme objective are followed. Continuous assessment in terms of quiz viva and assignment helps in monitoring the learning outcomes
- IQAC regularly conducts academic audit of the department and monitors the programme objectives and learning outcomes. A check of registration of students, faculty load, sessional examination, time table, event calendar, mentor mentee, placement is carried out by IQAC to monitor attainment of learning outcome. All faculty members incorporate the suggestions of IQAC such as innovations in teaching methods, continuous evaluation and use of modern pedagogical methods.





47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

- **Arti Yadav participated on 4 April –4 May 2022 SAP Singapore Program**

48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.

- **The syllabus of the Department is in accordance to the competitive exams like NET, GATE etc so that students will not face problem for these exams. AIB/AISH offering interdisciplinary courses where they can learn more and apply their knowledge in different areas in our daily life. Various workshops are organized to demonstrate the basic knowledge and the concepts to make the students aware for the different techniques which can be utilized to fabricate thin films on different substrates.**

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

DBT has accredited the MSc Biotechnology program offered by AIB, and has approved admission of students through the GATB program. And, the University has also been accredited by NAAC.

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

- **Learning outcomes are observed through continuous evaluation by sessional exam, External Exam, Presentations and Discussions. Feedback from the stakeholders (Students, Alumni and faculty) is also taken to ensure that programme objectives are constantly met.**
- **The input from IQAC Audit such as best practices in teaching, academic innovations, etc is used for generating new knowledge, basic or applied.**

51. Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

#### **Institutional Strength:**

1. **Academic Innovation: Multidisciplinary flexible Choice Based Credit System (CBCS) focuses on leveraging the talent and innovative capabilities of students, making them industry-ready. It gives them the flexibility to design their own degree and do a minor in the area of their choice.**



2. **Faculty and Research:** AIB/AIISH has some of the most talented faculty trained in the best national and international institutions with numerous publications in Indexed, National and international journals, with patents and books, sponsored projects and numerous collaborations/MoUs for research. AUH is part of the Amity education group having global presence in five continents with eleven Indian and eight campuses abroad.
3. **Centres of Excellence:** Data Science and Computational Biology and Genomics and Proteomics.

#### **Institutional Weakness**

The institute has robust infrastructural facilities, but it has still to achieve it optimal strength of students.

#### **Institutional Opportunity**

AIB/AIISH is going to play a dynamic role as India evolves as a global education hub creating a quality revolution in higher education and shape the 21st century model of higher education that is of high quality, yet equitable and affordable.

Institute's rich infrastructure and research facilities like CIRF and other research centres can provide excellent opportunities for national/international research projects

Nurture students as future leaders who are responsible citizens with national pride, sensitivity and awareness.

AIB/AIISH believes in Innovation, Industry Integration and Internationalization. Our collaborations with national and international agencies of repute can be instrumental in initiating collaborative research and projects in national interests.

#### **Institutional Challenge**

Striding with global developments in higher education and research and integrating with country's current scenario and industry integration.

Integrating ever evolving technologies in Academic sector.

Attracting more international students and faculty members thus creating a global presence.



52. Future plan of the department for next Academic year.

- The institute would augment the research infrastructure, strive for achieving the global developments in higher education and research and integrate ever evolving technologies in academic sector. Furthermore, attempts would be made to attract more international students and faculty members thus creating a global presence.
- The past 3-5 years, AIB has seen significant progress in the research front. This includes progressive establishment of world class research facilities, forming clusters of research excellence on focus topics by scientists of international repute.
- In the next 3 -5 years, AIB will strive to maintain the momentum of success on the research front:

**Strategies:**

- Attracting highly meritorious students to our full time Ph.D. program.
- Initiating new Industry- Academia collaborations, where industry partners will sponsor their candidates for Ph.D. at AIB, AUH
- By organising frequent seminars by representatives from Biotech industry, Entrepreneurs, Innovators and also representatives from alternate careers options in Biotechnology (eg. Science Communication, IPR law etc). This will help our Ph.D. students to widen their scope of employability after their Ph.D.
- Expanding on our existing courses and training programs that impart soft skills to our students.
- Furthermore, AIB will strive to champion the goals of NEP 2020 through all the programs (from UG to PG to Ph.D.)
- AIB courses will progressively offer enhanced hands-on learning opportunities so that the students are equipped with not only theoretical knowledge but also the wet-lab skills, research management skills, science communication skills and computational skills that are essential in both academic and industrial research set up.
- In addition to regular scientific seminars, AIB will organise seminars and training workshops to impart entrepreneurial and innovation skills to students.



Page 25 of 34

Registrar

Amity University Haryana  
Manesar Gurgaon-122413

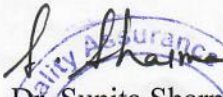



- AIB will identify novel ideas and innovations by students and provide appropriate guidance to help them take their idea through the series of stages of product development, incubation and marketing.
- AIB being part of the leading private Institution of Higher Education in the State of Haryana, realise our onus to champion NEP 2020 goals not just within our campus, but also serve as a mentor to schools, colleges and other such institutions of education in this region. We will organise regular out reach programs for school teachers and students to impart hands-on training and training in innovation skills.
- AIB will continually adopt to emerging technology based pedagogy approaches, including blended learning, flipped learning methods.



  
Name and Signature of HOI

**1. Name and Signature of Members of Internal Quality Assurance Cell**

  
Dr. Sunita Sharma  
Dy. Director, IQAC

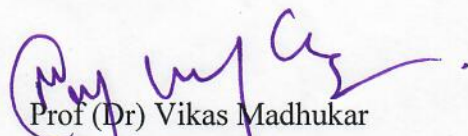
  
Dr. Anil Kumar  
Dy. Director, IQAC


**2. Name and Signature of External member**

ANDREW M. LYNN  
PROFESSOR  
JAWAHARLAL NEHRU UNIVERSITY



**3. Name and Signature of Pro-Vice-Chancellor**

  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

  
AMITY INSTITUTE OF BIOTECHNOLOGY  
AMITY UNIVERSITY  
HARYANA,  
MANESARA  
(GURGAON)  
THE DIRECTOR, AMITY UNIVERSITY HARYANA  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413





(Accredited with Grade 'A' by NAAC)

### Internal Quality Assurance Cell

#### *Proforma for Academic Audit*

AUH/IQAC/AC-A/2021/Rev-1

Date:- 12.07.2022

#### Evaluative Report of the Institute/ School for the Academic Audit -Session 2021-2022

1. Name of the Institution/ School: - Amity School of Communication
2. Year of establishment: - 2010
3. Is the department part of a School / Faculty of the university? Yes
4. Names of Programmes offered: -

Sr. No.	Name of the Programme
01	Bachelor of Arts (Journalism & Mass Communication) -International
02	Bachelor of Arts (Journalism & Mass Communication)
03	Bachelor of Science (Animation & Visual Graphics)
04	Master of Arts (Journalism & Mass Communication)
05	Post Graduate Diploma in Journalism & Mass Communication
06	Doctor of Philosophy in Journalism & Mass Communication

Shafiqul  
Pg. 1 of 32  
Registrar  
Amity University Haryana



**5. Interdisciplinary programmes offered and departments involve: Journalism and Animation:**

1. Journalism (JRN 2151-2651) 2. Animation (ANI 2152-2562)

**6. Details of programmes discontinued, if any, with reasons: NIL**

**7. Examination System: Annual/Semester/Trimester/Choice Based Credit System: Semester-wise**

**8. Participation of the department in the courses offered by other departments.**

S. No	Faculty	Name of the Institute	Subject Taught	Date of the Session
1	Dr. Preeti Singh	Open Electives	Print Media Reporting & Writing	09-08-2021-24-12-2021
2	Mr. Uday Sinha	Open Electives	Digital Editing	09-08-2021-24-12-2021
3	Dr. Sam V. Rao	Open Electives	Introduction to 3D	09-08-2021-24-12-2021
4	Dr. Asok Biswas	Open Electives	Introduction to Multimedia & its application	09-08-2021-24-12-2021
5	Dr. Rusha Mudgal	Open Electives	New Media	09-08-2021-24-12-2021
6	Dr. Manoj Kumar	Open Electives	TV Journalism	09-08-2021-24-12-2021
7	Dr. Preeti Singh	Open Electives	Media Analysis	24-01-2022-23-05-2022
8	Dr. Manoj Kumar	Open Electives	TV Production & Presentation	24-01-2022-23-05-2022
9	Mr. Reuben Thapa	Open Electives	Basic Photography	24-01-2022-23-05-2022
10	Mr. Deepak Dhariwal	Open Electives	Stop Motion	24-01-2022-23-05-2022
11	Dr. Asok Biswas	Open Electives	Maya Fundamentals	24-01-2022-23-05-2022



12	Dr. Sam V. Rao	Open Electives	Creating 2D Animation	24-01-2022- 23-05-2022
13	Dr Ashok Biswas	Amity School of Fine Arts	BFA-Aesthetics-II	25-01-2022 – 25-05-2022
14	Dr Ashok Biswas	Amity School of Fine Arts	BFA- Aesthetics-IV	25-01-2022 – 25-05-2022
15	Dr Ashok Biswas	Amity Institute of Designs	BID-DS-II	01-02-2022 – 30-05-2022
16	Dr Ashok Biswas	Amity Institute of Designs	BID-TDI	01-02-2022 – 30-05-2022
17	Mr Ubair Showkat	Amity School of Architecture and Planning	Infographics	17-05-2022 – 23-05-2022

**9. Number of teaching posts sanctioned, filled and actual (Professors/ Associate Professors/ Asst. Professors / others)**

	Sanctioned	Filled
Professor	2	2
Associate Professors	2	2
Asst. Professors	5	5

**10. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching:**

S.No	Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.P hil. students guided
------	------	---------------	-------------	----------------	---	---------------------------------------

(Ej)



Pg. 3 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



1	Dr Esha Jainiti	Ph. D., M.A. Mass Communication	Deputy Director & Associate Professor	Cinema, Development Communication	10.6	NA
2	Dr Pooja Rana	Ph. D	Professor	Print Media	10	3
3	Dr Amit Chawla	Ph. D (Mass Communication)	Professor	Still Photography, Image and Sound Editing, Films, Digital Content, Electronic Media, Media Research	10 Months	3 (ongoing)
4	Dr Sam Vinay Rao	Ph. D	Associate Professor	Electronic Media/Film	9	1 (ongoing)
5	Dr Preeti Singh	Ph.D., M. Phil, UGC NET, PGDA&PR, AIR 'Vaani' Certified	Assistant Professor-III	Broadcast Journalism (Radio Broadcasting), Development Communication and Event Management	5.6	2 (ongoing)
6	Dr Asok Biswas	Ph.D.	Assistant Professor-III	Media Management	3 years	NA
7	Dr Manoj Kumar	Ph. D	Assistant Professor-II	TV & Digital Photography	12	1 (Thesis Submitted)
8	Dr Rusha Mudgal	Ph. D	Assistant Professor-I	New Media	2.5	NA
9	Mr Ubair Showkat	MA	Assistant Professor-I	Animation and VFX	7 months	NA

11. List of senior visiting fellows, temporary faculty, and emeritus professors: NIL

12. Percentage of classes taken by temporary faculty-programme-wise information: NIL

13. Programme-wise Student Teacher Ratio:

a) Teacher: Students Ratio

S. No.	Programme	Ratio
1	BA(J&MC)	1:06

Gj



Page 4 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



2	BA(J&MC)- International	5:1
3	BSc(A&VG)	1:24
4	MA(J&MC)	1:4.5
5	PGD(J&MC)	1:1.5

**14. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on dates:**

S. No.	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	4	4	1	1

**15. Research thrust areas as recognized by major funding agencies: NIL**

**16. Number of faculty with ongoing projects from**

a) National b) International funding agencies c) Total grants received.

Give the names of the funding agencies, Project title and grants received project-wise: NIL

**17. Inter-institutional collaborative projects and associated grants received: NIL**

a) National collaboration b) International collaboration

**18. Departmental projects funded by: NIL**

S.No.	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7.	Any Other		

Gj



Page 5 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

**20. Research facility / Centers of Excellence with:NA**

- (i) State recognition
- (ii) National recognition
- (iii) International recognition

**21. Special research laboratories sponsored by / various functioning agencies:NIL****22. Publications: (As applicable): 07**

- Number of papers published in Peer Reviewed Journals (National / International):

Sr. No.	Name of the Faculty	Title of the Paper	Title of the Journal	ISSN No.	Year of Publication	Page No.
1	Dr Preeti Singh	Impact of Digital Advertising on Consumer Buying Online Courses in India	NIU International Journal of Human Rights	2229-3620	June,2021	31-53
2	Dr Amit Chawla	Role of Media in Achieving Sustainable Society	Turkish Online Journal of Qualitative Inquiry	1309-659	Sep. 2021	2130 - 2133
3	Dr Preeti Singh	Measuring Advertisement Effectiveness through the Sign Language: A Semiotic Study	International Journal of Oriental Research Madras	0022-3301	Nov. 2021	136-149
4	Dr Preeti Singh	New Media Regulations in the Digital Age	Communication Today	0975-217X	Jan.-June 2022	50-59
5	Dr Rusha Mudgal	Content, Communication and Crisis Management: A Case Study on Zomato	International Journal of Research in Social Science	2249-2496	April-2022	49-57



6	Dr Pooja Rana	Facebook Friendship and the Development of Self Image	International Journal of Innovative Research in Technology	2349-6002	May, 2022	1012-1021
7	Dr Sam Vinay Rao	Facebook Friendship and the Development of Self Image	International Journal of Innovative Research in Technology	2349-6002	May, 2022	1012-1021

- Monograph
- Chapters in Books: 04

Sr. No.	Name of the Faculty	Title of the Chapter	Title of the Book	ISBN No.	Year of Publication	Name of the Publisher
1	Dr Amit Chawla	Parental Mediation of Smartphone Usage amongst the teenage students of Delhi	Book of Conference Proceedings: National Conference on Revolution of the Algorithmic Society : Digital Trends and Transformations	978-93-5457-742-0	2021	St. Paul's Institute of Communication Education for Women
2.	Dr Amit Chawla	Parental Mediation of Smartphone Usage amongst Teenagers of Bangalore	Artificial Intelligence & Digital World	978-93-91450-42-7	2022	Kanishka Publishers
3.	Dr. Preeti Singh	Online Harassment and Psychological Violence: A Case Study Analysis of Undergraduate Female Students of Delhi and NCR/Pg. 131-138	Equity in Changing Society & Responsibility in Relationships	9788195592302	2022	St. Paul's Press
4.	Dr. Preeti Singh	Analyzing Rise of Social Media:	Prevalence of Screen Addiction among	9789393737557	2022	Shanlax Publishers





		Podcasts during Covid-19 Pandemic	College Students			
--	--	-----------------------------------	------------------	--	--	--

• Edited Books –02

Sr. No.	Name of the Faculty	Title of the Book	ISBN No.	Year of Publication	Name of the Publisher
1	Dr Amit Chawla	Vol 1 - Opportunities in Media Industry Post Covid-19 Pandemic	978-9391537845	2021	Clever Fox Publications
2	Dr Amit Chawla	Vol 2 - Opportunities in Media Industry Post Covid-19 Pandemic	978-9391537906	2021	Clever Fox Publications

- Books with ISBN and with details of publishers–0
- Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - Nil
- Citation index- range / average - Nil
- Source Normalized Impact per Paper (SNIP) - Nil
- SCImago Journal Rank (SJR) - Nil
- Impact Factor – range / average - Nil
- h-index - Nil

**23. Details of Patents and income generated:**NIL

**24. Areas of consultancy and income generated:**NIL

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.):** 05

Sr. No.	Faculty	Institution	Purpose
1	Dr Esha Jainiti	GGSIU, New Delhi	External Examiner
2	Dr Esha Jainiti	Dept. of Communication, University of Hyderabad and UNESCO	Resource Person for UNESCO Chair for Communication

Pg. 8 of 32

G . ASCO AUH

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



3	Dr Amit Chawla	NIFT, New Delhi	Jury Member
4	Dr Amit Chawla	AJK-MCRC, Jamia Millia Islamia, New Delhi	MOOC Production
5	Dr Amit Chawla	AJK-MCRC, Jamia Millia Islamia, New Delhi	External Examiner
6	Dr. Preeti Singh	All India Radio	Radio Program Production
7	Dr. Preeti Singh	AJK-MCRC, Jamia Millia Islamia, New Delhi	MOOC Production
8	Dr. Preeti Singh	Lady Irwin College, University of Delhi	External Examiner
9	Dr. Asok Biswas	VijaygarhJyotish Ray College, Kolkata	Resource Person for conducting Workshop
10	Dr. Asok Biswas	DPG Institute of Tech. & Mgmt., Gurugram	Resource Person for delivering Lecture
11	Mr. Ubair Showkat	Jamia Millia Islamia, New Delhi	External Examiner

## 26. Faculty serving in

### a) National Committees: 1

Dr Amit Chawla: Lifetime Member of 'All India Communication and Media Association' since December 2020.

### b) International Committees: 2

01. Dr Amit Chawla: General Secretary & Life Member of Media Academics, Industry and Research Association since 2021

02. Dr. Amit Chawla: International Alliance of English Language Teachers

### c) Editorial Board: 5

01. Dr Amit Chawla: Editorial Board Member of Edwin Group of Journals since Nov 2021.

02. Dr. Preeti Singh: Member of the Editorial Board: International Journal of Transformations of Media, Journalism and Mass Communication

03. Dr. Preeti Singh: Member of the Editorial Board: VIT Press

04. Dr. Preeti Singh: Member of the Editorial Board: Indian Observer Post

05. Dr. Manoj Kumar: Member of the Editorial Board: International Research Journal of Multidisciplinary Studies

d) any other (please specify): NIL

## 27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose): 18

G ASCO AUH

Pg.9 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Sr. No.	Name of the Teacher	Title of the Program	Duration (from – to) (dd-mm-yyyy)
1	Dr Esha Jainiti	Covishaala Ambassador for the Masterclass Training Program	01-05-2021
2	Dr Esha Jainiti	21st Century Skills for University Teachers	21-06-2021 – 26-06-2021
3	Dr Asok Biswas	PDP on The New Age Skills for Sustainable Future conducted by Amity University Haryana	19-07-2021 – 23-07-2021
4	Dr Esha Jainiti	PDP on The New Age Skills for Sustainable Future conducted by Amity University Haryana	19-07-2021 – 23-07-2021
5	Dr Esha Jainiti	3-day PDP on Learning through Gamification	22-09-2021 – 24-09-2021
6	Dr. Preeti Singh	Certificate Program in 'The Fundamental of Digital Marketing' from Google	01-01-2022 - 15-04-2022
7	Dr. Preeti Singh	Certificate from on 'International Certified Career Coach' from Career Development Alliance, USA, and Mindler	28-01-2022 - 29-01-2022
8	Dr. Preeti Singh	Lean Six Sigma Foundation Course offered by Amity University Haryana in collaboration with Commonwealth Educational Media Centre for Asia	01-02-2022 - 31-03-2022
9	Dr Sam V Rao	Lean Six Sigma Foundation Course offered by Amity University Haryana in collaboration with Commonwealth Educational Media Centre for Asia	01-02-2022 - 31-03-2022
10	Dr Asok Biswas	Human Right conducted by Amity Academy Staff College, Amity University Haryana	03-03-2022





11	Dr Rusha Mudgal	One Day Training Programme on Human Rights Organized by Amity Academic Staff College, sponsored by National Human Rights Commission	03-03-2022
12	Dr Ashok Biswas	Yoga For Unity & Well Being conducted by Govt. of India	14-03-2022 – 21-06-2022
13	Dr Ashok Biswas	FDP on New Education Policy-2020 conducted by Ramanujan College University of Delhi	28-03-2022 – 03-04-2022
14	Dr Esha Jainiti	Workshop on Role and Responsibilities of Educators in Effective Implementation of NEP 2020 – A Quality Initiative	30-03-2022
15	Dr. Preeti Singh	Value-added certificate course on 21 <sup>st</sup> Century Media Skills - Changing landscape in skill ecosystem 2022 organized by Department of Advertising and Marketing Communication" and "Department of New Media Design and Visual Communication" of Amity School of Communication, Amity University, Noida	04-04-2022 - 16-04-2022
16	Dr Esha Jainiti	Unleashing The True Power Of Collaboration With Researcher  Discovery Feature On Scopus	12-04-2022
17	Dr Rusha Mudgal	FDP, Presidency College, Bengaluru	25-04-2022 - 29-04-2022
18	Dr. Preeti Singh	FDP on Advances in Teaching and Research in the Field of Disaster Resilience and Green Technology for Sustainable Development Goals organized by National Institute of Disaster Management, Ministry of Home	06-06-2022 - 12-06-2022



Pg.11 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

		Affairs, Govt. of India	
--	--	-------------------------	--

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects.:100%
- Percentage of students doing projects in collaboration with another universities / industry / institute: Nil

## 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty:02

Name of the Award	Name of the Award	Year	Agency Grantee	Purpose
Dr Esha Jainiti	Best Paper Presentation Award MEDUNEP-2021	2021	Rajiv Gandhi Central University, Arunachal Pradesh	Academic – Research Award
Dr Amit Chawla	Best Media Educator Award - Visual Communication	2021	Media Federation of India	Academic – Media Excellence Award

- Doctoral / Post-Doctoral fellows
- Students

## 30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants: Nil

S. No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding



Pg.12 of 32

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



### 31. Code of ethics for research followed by the departments:

Amity School of Communication ensures that research should be done within the academic/research framework laid down by the University. Scholars are advised and encouraged to follow the code of research ethics. A course on 'Research and Publication Ethics' is a compulsory component of the PhD coursework. This course along with other similar workshops and regular mentoring by the supervisors help in inculcating strong research ethics amongst the research scholars. The scholars also have to submit plagiarism report for their research work.

### 32. Students profile programme-wise:

Name of the Programme	Total Number of Students		Pass Percentage	
	Male	Female	Male	Female
BAJ&MC	17	08	94%	100%
B.SCA&VG	24	5	89%	100 %
PGDJ&MC	1	5	100 %	100 %
MAJ&MC	2	4	100 %	75 %

### 33. Diversity of Students:

1	2	3	4	5	6
Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other universities within the state	% of students from universities outside the State	% of students from other countries
PGD(J&MC)	6	Nil	16%	84%	Nil
MA(J&MC)	12	Nil	17%	83%	Nil
BA(J&MC)	14	NA	43%	57%	Nil





B.Sc.(A&VG)	54	NA	35%	65%	Nil
-------------	----	----	-----	-----	-----

In case of UG Programme mention only ( Haryana/ Non -Haryana %) Students. Column no 3 is not applicable for UG Programmes.

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise: NIL**

**35. Student progression:**

Student	Number of Students
UG to PG	04
PG to M. Phil./Ph. D.	0
Ph.D. To Post-Doctoral	0
Employed	
• Campus selection	20
• Other than campus recruitment	11
Entrepreneurs	Nil
Self Employed	04

**36. Diversity of Staff:**

Percentage of faculty who are graduates	
From the same University	0
From other Universities within the State	01 (Dr Rusha Mudgal)
From Universities of other State	08 (Dr Esha Jainiti, Dr Pooja Rana, Dr Amit Chawla, Dr Sam V Rao, Dr Preeti Singh, Dr Asok Biswas, Dr Manoj Kumar, Mr. Uber Showkat)
From Universities outside the Country	0

**37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.: 01**

Ph. D - Dr. Asok Biswas



Pg. 14 of 32  
  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



### 38. Present details of departmental infrastructural facilities with regard to

- a) Library – Centralized Library
- b) Internet facilities for staff and students – 100%
- c) Total number of classrooms- 08
- d) Classrooms with ICT facility - Enabled
- e) Students' laboratories – 02

Audio Visual Studio (Croma Studio and Virtual Studio, 7 Video Camera, 3 DSLR, 8 Tripods, 2 Teleprompter, Set of 20 LED Lights, Gimmygib)

Voice Over Recording Studio (M-Audio)

- f) Research laboratories – Not Required
- g) No. of computers available for students - (15 Desktop, 4 iMac for Editing)

### 39. List of doctoral, post-doctoral students and Research Associates: 5

- a) From the host institution / University: 0
- b) From other institutions / Universities: 5

S. N.	Enrollment No.	Name	Name of the University	Batch	Ph. D Status
1	A50460222002	Mr. Sajid Rashid	Uttarakhand Technical University, Dehradun	2022-26	PT
2	A50460222001	Ms. Palak Dixit	Makhanlal Chaturvedi National University of Journalism, Bhopal	2022-26	PT
3	A50460221005	Ms. Smitee Kumari	Makhanlal Chaturvedi National University of Journalism, Bhopal	2021-25	PT
4	A50460221006	Ms. Gunja	Panjab University, Chandigarh	2021-25	PT
5	A50460221004	Ms. Mehak Shabih	Aligarh Muslim University, Aligarh	2021-25	PT

G

ASCO  
AUH

Pg.15 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**40. Number of post graduate students getting financial assistance from the: NIL**

- (a) state government/ UGC/ private trust / others.
- (b) University

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Yes. Experts from the industry and academicians from institutions of repute were involved in the development of new courses, applicable from the Academic Session 2021-22.

**42 Does the department obtain feedback from?**

**a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?**

Yes, the department obtains feedback from faculty on curriculum and teaching-learning evaluation during Board of Studies meetings. The faculty members teaching a course are closely involved in the course designing, drafting session-plans and revision. Sessional examination also conducted in the mid-semester to evaluate and assess the student's progression. IQAC also takes feedback from Faculty every year regarding Course-Curriculum and Teaching-Learning-Evaluation.

**b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?**

Student Feedback pertaining to Staff, Curriculum and Teaching-learning Evaluation is submitted on the existing Online platform 'Amizone' both at the Post Commencement of every semester and Pre-Examination. There are different parameters of the assessment divided into various categories such as delivery of course content and delivery, field connectivity and relevance, continuous evaluation/internal assessment and feedback and personality and the behavior of the faculty. Besides, an open-ended link in remarks is also available for in detailed feedback and suggestions.

G

ASCO  
AUH

Pg.16 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Apart from this, IQAC also takes account of the feedback received from students in each semester and prepare a suggestive report based on feedback provided. Also, Mentor-Mentee system of Amity University is a strong foundation in the direction of building lifelong bonding between faculty and students, in this way mentor-menteesessions are conducted twice in a month by every faculty mentor to ensure the regular communication between students to faculty and address the grievances of the students in personal counselling sessions.

**c) Employers on the programme offered and how does the department utilize the feedback.**

ASCO strongly believes in a feedback-based approach while designing the curriculum and other academic activities like workshops, seminars, industry expert lectures, and industry visits. Based on employers' and industry experts' feedback we have implemented and added many modules and subjects into our courses like Digital Marketing, Electronic Communication, Data Journalism, Mojo or Mobile Journalism, Design Thinking, User Experience Design, Unity (for augmented reality and gaming), and many more. Corporate Resource Centre also keeps the records of the employer's feedback year wise and monitored by IQAC.

**d) Alumni on the programme offered and how does the department utilize the feedback.**

Once a student completes his or her degree and steps into the industry, he or she knows the real deal between what is being taught and what is the current requirement in the industry. So, we keep on asking our alumni what are the current requirements in the industry. Based on this feedback we modify and implement our academic structure, as we keep on updating our equipment in the studio as well as in the computer lab to provide the latest technologies available across the industry for our students to have hands-on experience. ASCO also invites Alumni for having live discussions with the existing batches of the students. IQAC also takes feedback from Alumni and their education.

**43. List the distinguished Alumni of the department:11**

Sr.	Name of the Alumni	Program	Batch	Present	Designation
-----	--------------------	---------	-------	---------	-------------

Pg.17 of 32

G



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



No				Organization/Institute	
1	Ms.Bhagyashree Chatterjee	PGDJMC	2021-22	The University of British Columbia	Student (Master in Journalism)
2	Mr. Harsh Bhardwaj	PGDJMC	2021-22	ANI	Assistant Producer
3	Ms Harshita	PGDJMC	2021-22	ANI	Assistant Producer
4	Ms. Sharbani Ghosh	MA(J&MC)	2020-22	Cloudanalog	Cloudanalog
5	Ms. Priya Kumari	BA(J&MC)	2019-22	Ministry of external affairs (New Delhi)	Research Analyst
6	Mr. Aryaman Punj	BA(J&MC)	2019-22	Deyor Adventures Private Limited	Social Media Marketing Associate
7	Ms. Mehak	BA(J&MC)	2019-22	Agile ventures	Sales executive
8	Mr. RaunakJaitly	BSC (A&VG)	2019-22	Knorish Frameworks Pvt. Ltd.	Technical Designer
9	Ms. Alyosha Bhambri	BSC (A&VG)	2019-22	Protiviti	Associate Designer
10	Mr. Prakhar Varshney	BSC (A&VG)	2019-22	Go Mechanic	Graphic Designer
11	Ms. Shreya Fotedar	BA(J&MC)	2019-22	FCB ULKA	Copywriter

**44. Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts:13**

Sr. No.	Details of the Event	Special Lectures / Workshops / Seminar	Resource Person	Date
1.	Alumni Interaction by Mr. Rizwan Ahmed, Graphic Designer, Times of India and Ms. Diksha Modi, Copy	Alumni Interaction	Mr. Rizwan Ahmed, Ms. Diksha Modi	03-09-2021

G

ASCO  
AUH

Pg.18 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



	Editor, CNN			
2.	Industry Expert Session on 'Media Reporting in the times of Pandemic' conducted by Ms. Sarvapriya Sangwan, You Tube Editor, BBC	Industry Expert Session	Ms. Sarvapriya Sangwan	04-09-2021
3.	Industry Expert Session on 'UX/UI Web Designing' conducted by Mr. Vishu Aggarwal, Multimedia Specialist, Corporate Trainer, and Consultant	Industry Expert Session	Mr. Vishu Aggarwal,	04-09-2021
4.	Expert Talk on 'Digital Storytelling' by Prof (Dr) Anubhuti Yadav, Head, New Media & Technology; Course Director, Advertising & PR	Expert Talk	Prof. Anubhuti Yadav	21-09-2021
5.	Industry Interaction cum Workshop on 'Understanding Digital Media' conducted by Mr. Sanjay Kumar, Editor, Microsoft News	Industry Interaction cum Workshop	Mr. Sanjay Kumar	22-09-2021
6.	Corporate Guest Lecture on 'Global Perspective of Journalism' delivered by Ms. Neha Khanna, Editor, India Ahead	Corporate Guest Lecture	Ms. Neha Khanna	23-09-2021
7.	Industry Interaction cum Workshop on 'How to create video content that attracts audience?' conducted by Ms. Olga Anisimova, Head of Video Production, Rossiya Segodnya Media Group AND Editor-in- chief, TOK Media in collaboration with Sputnik Pro	Industry Interaction cum Workshop	Ms. Olga Anisimova	09-02-2022
8.	Guest Lecture on 'Creative Synthesis' delivered by Professor Costas Mantzalos, Dean, School of Arts, Communication and Cultural Studies, Fredrick University, Cyprus	Guest Lecture	Prof. Costas Mantzalos	16-02-2022
9.	Industry Interaction cum Workshop	Industry	Dr. M S Doria	28-02-2022



	conducted on 'Information, Education and Communication (IEC): Projects' by Dr. M S Doria, Capacity Building/ I.E.C. / Communications Expert, Eptisa, India	Interaction cum Workshop		
10.	Guest Lecture on 'Breaking Boundaries' delivered by Ms. Lakshmi Sharma, Lead Production, Khabar Lahariya	Guest Lecture	Ms. Lakshmi Sharma	07-03-2022
11.	Alumni Interaction by Ms. Anmol Manisha, Content Writer, NEWS 11	Alumni Interaction	Ms. Anmol Manisha	28-03-2022
12.	Webinar and a quality initiative of IQAC, Amity University, Haryana on 'Post-Covid Landscape of Public Relations and Corporate Communication' conducted by Mr. Anand Prakash, Group Head, Adfactor PR	Webinar and a quality initiative of IQAC, Amity University, Haryana	Mr. Anand Prakash	13-04-2022
13.	Industry Interaction Session on 'Film Direction' by Mr. Mahesh Kumar, Cinematographer and Short Film Maker and Mr. Rahul Kr. Singh, Motion Graphics, Health Cart	Industry Interaction Session	Mr. Mahesh Kumar and Mr. Rahul Kr. Singh	29-04-2022

**45. List the teaching methods adopted by the faculty for different programmes.**

Since all classes were taken in hybrid mode for the academic session 2021-22, the courses were taken using blended-learning techniques with a sound mix of available online resources and in campus practical sessions. Technically the other methods adopted are:

- **Use of Information and Communication Technology, Learning Management System** etc.



Pg.20 of 32

**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



- **Flipped Classroom**, a methodology that helps teachers to prioritize active learning during class time by assigning students lecture materials and presentations to be viewed at home or outside of class.
- **Kolb Cycle of Learning**, Its learning cycle has four stages: concrete learning, reflective observation, abstract conceptualization and active experimentation. Effective learning can be seen when the learner progresses through the cycle. The learner can enter the cycle at any stage.
- **Used Simulation Software** based on the process of modeling a real phenomenon with a set of mathematical formulas. It is, essentially, a program that allows the user to observe an operation through simulation without actually performing that operation and other innovative methods
- **Case Study Method of Teaching**, which is an active learning activity in which students read a pre-defined data set, scenario or application. The case study is accompanied by a list of questions that asks students to reflect on the information and formulate a response to it.
- **Experiential learning** in which educators purposefully engage with students in direct experience and focused reflection in order to increase knowledge, develop skills, and clarify values” and applied and field-based teaching-learning methodologies.
- **Project/Hands-on-based learning** or project-based instruction is an instructional approach designed to give students the opportunity to develop knowledge and skills through engaging projects set around challenges and problems they may face in the real world.
- **Discussion-based learning** which is a dialogue-based approaches to teaching and learning that are intended to promote interactive and participatory classroom environments.

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

For each Program (BAJ&MC, BSCA&VG and MAJ&MC) Program Specific Outcomes have been defined each course wise and mapping of these outcomes is ensured with the objectives of every course during and at the end of the semester with the use of various evaluation techniques such as End Term Examination (Open Book Examination/Multiple Choice Questions), Sessional Examination, Flipped Classrooms, Webinar and Workshops, Quiz, Discussion Forums, Case Study Projects, On

G. ASCO AUH

Pg. 21 of 32

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Field/Online resources based Assignments and Research Projects. During the times of COVID-19 Pandemic and Online mode of learning all the assessment is ensured on Amity Learning Management System (A-LMS) and Microsoft Teams Applications with the deposition of all the submission online. Besides, the best use of these platforms is also made for sharing study content and online resources among students at their ease.

However, IQAC also monitors and ensures meeting up the learning outcomes of each course specifically in every semester. Team IQAC keeps a regular check on uploading the course-wise session plans and Course Outcomes on Amizone at the beginning of the semester and evaluate its execution at the closing of each semester religiously. IQAC Audits and evaluation at ASCO are also another way of monitoring course outcomes on different intervals.

**47. Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.):04**

1. Industry Interaction on 'Communication-Development: Bridging the Gap' by Ms. Pooja Murada, Principal Lead, Outreach for Development at S M Sehgal Foundation on Dec. 03, 2021
2. Expert Talk with Ms. Jyotsna Mohan, Columnist, Gulf News on 'Social Media and Abuse of Women in Social Media' on March 04, 2022
3. Photo Exhibition on 'Gender Equality and Women Empowerment' on March 08, 2022
4. Social Outreach/Extension Activity 'Teens of God' on May 22, 2022.

During the Academic Session 2021-22, students of B.A.(J&M.C.) Sem IV conducted a session on "Prevention from Sexual Harassment" via showcasing some videos and Power Point Presentation and had a discussion on 'Good Touch' and 'Bad Touch' for the residents of a Gurugram based orphanage called 'Teens of God'. They also distributed food packets among kids as well.

**48. Give details of "beyond syllabus and scholarly activities" of the department: For e.g. seminars/conferences/guest lectures/ certifications. 07**

1. Poster Making Competition in 'Goal Setting in Life' on Sep. 03, 2021
2. Film Screening 'The Blair Witch Project' and 'The Gulp' on Sep. 20, 2021
3. ASCO's Got Talent, a competition on Sep. 22, 2021

G



Pg.22 of 32

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



4. Innovation Per Second: Innovation & Me Competition on Sep 23, 2021
5. Field Visit / Educational Trip to SurajKund Crafts Mela on March 31, 2022
6. Industry Visit on the Launch of Zee Delhi NCR-Haryana News Channel at The Lalit, New Delhi on April 10, 2022
7. Event Photography Workshop conducted by Prof. (Dr) Amit Chawla, Amity School of Communication, Amity University, Haryana on April 25, 2022

**49. State whether the programme / department is accredited / graded by other agencies?**

**If yes, give details:** Yes. The Department is Accredited with Grade 'A' by NAAC in the year 2021.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The team of the academicians, technical staff, and students at Amity School of Communication work in tandem to create new knowledge. The students work on hands on activities/assignments which help them enhance their skill sets. To this end, the journalism students worked on many hands on assignments and projects like making in house news journal, publishing write-ups in the newspapers, writing letters to the editors, taking live interviews during various events for university website and broadcasting, writing blogs, delivering audio content on podcasts, producing short films and documentaries, creating animated and 3D based videos, content creation and sharing on public platforms such as social media and other platforms.

Apart from this, the regular academic audits being conducted by IQAC team at ASCO also leads to generation of new knowledge in terms of suggestions and recommendations, which helps the institute to take up further in reviewing course structure, organizing various events and competitions, research paper publications and completion of research-oriented projects and assignments by the students.

**51. Detail five major- Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**SWOC Analysis of ASCO**

G



Pg. 23 of 32

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**STRENGTH:**

- Specialized industry-oriented programmes with contemporary thrust areas like, digital media and gamification.
- ASCO has state-of-the-art infrastructure, own TV channel.
- Faculty from the industry and academia.

**WEAKNESS:**

- Despite the excellent pool of talent and infrastructure that ASCO has, we somehow lack the visibility

**OPPORTUNITIES:**

- In-house TV channel offers plethora of internship/placement opportunities and hands on training for the students
- Students do hands on training with various departments in university.

**CHALLENGES:**

- Recession in the media industry.
- Technology used in the media industry is fast evolving and gets obsolete very fast

**52. Future Plan of the Institute / School for next Academic year.**

1. Start a Centre of Excellence in media research.
2. Hybrid course on gamification for working professionals


G. 

Pg.24 of 32

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413




**Name and Signature of HOI**

  
Dr. Esha Jainiti

Dy. Director, ASCO

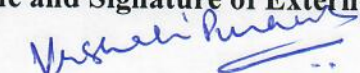


**1. Name and Signature of Members of Internal Quality Assurance Cell**

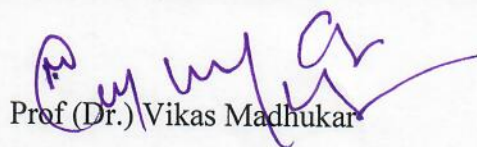
  
Dr. Sunita Sharma  
Dy. Director, IQAC

  
Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

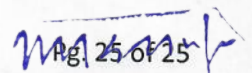
  
VRUSHALI PURANIK  
COO, FARMHEALTH PRIVATE LIMITED

**3. Name and Signature of Pro-Vice-Chancellor**

  
Prof (Dr.) Vikas Madhukar

Pro Vice Chancellor

Amity University Haryana

  
Pg. 25 of 25

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)  
**Internal Quality Assurance Cell**  
*Proforma for Academic Audit'*

Date:- 24/06/2022

## AUH/IOAC/AC-A/2021/Rev-1

Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

1. Name of the Institution/ School: AMITY SCHOOL OF LIBERAL ARTS AND FOREIGN LANGUAGES (ASLA&FL)
2. Year of Establishment -2010
3. Is the department part of a School / Faculty of the university? YES
4. Names of programmes offered:

Undergraduate Programmes	Post-Graduate Programmes	PhD Programmes
B.A (Hons.) English	M.A(English)	PhD (English)
B.A (Hons.) Political Science		PhD (History)
B.A(Hons.) History		PhD (Sanskrit)
BA (H) GERMAN		
BA (H) FRENCH		
BA(H) SPANISH and FL		

5. Interdisciplinary programmes offered and departments involved.: open electives History, English Lit., Political Studies, Physical Education, Sanskrit, Performing Arts. Tagore Studies, Quebec Studies, French Studies, Spanish Studies and Korean Studies, Communication skills.
6. Courses in collaboration with Foreign Institutions: NIL
7. Details of programmes discontinued. -NIL
8. Examination System: Semester wise, CBCS
9. Participation of the department in the courses offered by other departments: Open Electives, Behavioral Science, FL COURSES (IN FRENCH, GERMAN, SPANISH, RUSSIAN, KOREAN, CHINESE & JAPANESE)
10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/Asst. Professors /others)

	Sanctioned	Filled
Professor	03	02
Associate Professors	06	04
Asstt. Professors	18	16



Registrar

Amity University Haryana



11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
Prof Sanjay K Jha	Ph.D.	Director	Applied Linguistics	24	2
Prof. H.K Jha	Ph.D.	Professor & HoD (English)	English Literature	34	5
Dr. Sunil K Mishra	Ph.D.	Associate Professor	Indian Philosophy	17.5	0
Dr. Sunita Sharma	Ph.D.	Associate Professor	Literature	18.5	0
Dr. Parul Yadav	Ph.D.	Associate Professor	Gender studies, 20th century Feminism	12	1
Dr. Sapna Sharma	Ph.D.	Assistant Professor-II	Indian writing in English	21	0
Dr. Alka Dutt	Ph.D.	Assistant Professor-II	English Language and Literature	33	0
Dr. Vinod Kumar	Ph.D.	Assistant Professor-I	English Novel	16	2
Dr. Shardhnvita Singh	Ph.D.	Assistant Professor-I	Health, Nutrition, Child issue	6	0
Dr. Supriya Sanju	Ph.D.	Assistant Professor-I	Sanskrit	5	0
Dr. Abhilasha Singh	Ph.D.	Assistant Professor-I	Irish Literature	10	4-M.Phil.
Dr. Pooja Malik	Ph.D.	Assistant Professor-I	Indian Feminism	5	0
Dr. Neelam Jain	Ph.D.	Assistant Professor-II	Gender Studies	5	0
Dr. Pooja Thakur	Ph.D.	Assistant Professor-II	Medieval India	2.5	0
Dr. Ajay Kumar	Ph.D.	Assistant Professor-I	Modern India History	6.2	0
Dr. Ajeet Kumar	Ph.D.	Assistant Professor-I	Modern India History	7.2	0
Dr. Girija Suri	Ph.D.	Assistant Professor-I	Literary Theory	3	0
Dr. Akhilesh Tripathi	Ph.D.	Assistant Professor-I	Sanskrit	2	0
Prof. U.N. Singh	Ph.D.	Professor	Applied Linguistics	48	6
Dr. Suvro Parui	PhD	Assistant Professor	Chinese literature &	13 years	NIL

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



		II	Chinese history, precisely post 49 era		
Ms. Nidhi Joshi	M. Phil.	Assistant Professor II	Comparative Spanish literature	10.5 years	NIL
Dr. Sumit Gupta	PhD	Assistant Professor II	Hispanic Literature & cultural studies	10 years	NIL
Dr. Kumari Mansi	PhD	Assistant Professor II	Foreign Language & International Relations	9.5 years	NIL
Mr. Kunal Anand	M.A.	Assistant Professor II	Korean International Relations	8 years	NIL
Ms. Chhavi Kumari	M. Phil.	Assistant Professor I	French & Francophone Studies, Translation Studies.	7.3 years	NIL
Ms. Geetika Agrawal	M.A.	Assistant Professor I	Korean Language, Culture and Studies, Korea-India Relationship	7.5 years	NIL
Dr. Subhash Kumar	PhD	Assistant Professor I	Russian Language & Translation	6 years	NIL
Dr. Rishu Sharma	PhD	Assistant Professor II	Indigenous and tribal Literature, Native mythology and worldview	8 years	NIL
Dr. Vishal Kumar Sinha	PhD	Assistant Professor I	20 <sup>th</sup> Century Russian Literature, émigré Literature	6 years	NIL
Dr. Anshu Shekhar	PhD	Assistant Professor I	Hispanic Literature, Translation Studies, Spanish Philology & Applied Linguistics.	7 years	NIL
Ms. Archana Tiwary	M.Phil.	Assistant Professor I	Japanese Studies & Translation	5 years	NIL
Mr. Aniket Vaibhav	M.Phil.	Assistant Professor I	German Language &	5.3 years	NIL

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



			Literature		
Dr. Santosh K. Gupta	PhD	Associate Professor I	Russian Language & Translation	9 years	NIL
Dr. Krishan Kumar	PhD	Assistant Professor I	French & Francophone Literature and Theatre.	6 years	NIL
Dr. Divya Saloni	PhD	Assistant Professor I	Latin- American literature; Translation Studies.	3 years	NIL
Mr. Dev Kumar Choudhary	M.Phil.	Assistant Professor I	German Literature, Culture & Civilization	5 years	NIL
Mr. Shailesh Kumar Ray	M.Phil.	Assistant Professor I	German Literature, Culture & Civilization	5 years	NIL
Dr. Parijat Bhattacharjee	PhD	Assistant Professor II	Russian Language, Culture & Civilization	6 years	NIL
Dr. Akhauri Nitish Kumar	PhD	Assistant Professor II	Russian Literature, Culture & Civilization	5 years	NIL
Dr. Bihu Ghosh	PhD	Assistant Professor I	Chinese Language, Literature, Culture & Civilization	7 years	NIL
Md. Shahbaz Ahmad	M.A.	Assistant Professor I	French & Francophone Studies.	2.3 years	NIL
Mr. Ajay Kumar	M.A.	Assistant Professor I	Sub- Saharan Francophone African literature & culture: French Foreign Policy	4 years	NIL
Dr. Nisha Tiwari	PhD	Assistant Professor I	French culture, women studies, comparative literature and psychoanalysis.	5 years	NIL
Dr. Surabhi Rana	PhD	Assistant Professor I	Didactics and Interculture	7 years	NIL

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

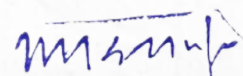


12. List of senior visiting fellows, temporary faculty, and emeritus professors.

Name	Qualification	Designation	Specialization	Total years of experience in the same institutions	No. of Ph.D./M.Phil. students guided
Dr. Vivek Kumar	Ph.D.	Visiting Faculty	Linguistics	5	0
Dr. Alka	Ph.D	Visiting Faculty	M.A Pol. Sci. specialization of international relations	4	0
Mr. Sumit Shridhar	M.A	Visiting Faculty	Performing Arts	3	0
Mr. Sandeep Singh	M.A	Visiting Faculty (French)	French	4.5	0
Mr. Gautam Kumar	M.A	Visiting Faculty (Japanese)	Japanese	3	0
Dr. Prashant Kumar Pandey	PhD	Visiting Faculty (German)	German	7 months	0
Mr. Ujjwal Son Besra	M.Phil.	Visiting Faculty (German)	German	8 months	0
Mr. Priteesh Kumar	M.A	Visiting Faculty (Russian)	Russian	1	0

13. Percentage of classes taken by temporary faculty- programme-wise information

S.No	Programme	Ratio
1	B.A (English)	14%
2	B.A (Political Studies)	33%
3	B.A.(H) GERMAN	42.4%



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



14. Programme-wise Student Teacher Ratio

a) Teacher: Students Ratio

S.No.	Programme	Ratio
1	B.A(English)	5:210
2	B.A(Political Science)	2:81
3	B.A(History)	3:24
4	B.A.(H) FRENCH	7:29
5	B.A.(H) GERMAN	3:20
6	B.A.(H) SPANISH	5:9
7	M.A(English)	4:38
8	Ph.D. (English)	10: 5
9	Ph.D. (History)	2:4
10	Ph.D. (SKT)	2:9

b) Visiting Faculty

S.No.	Programme	Ratio
1	B.A(English)	1:80
2	B.A(Political Science)	1:35
3	Open Elective (Performing Arts)	1:27
4	B.A.(H) GERMAN	1:10

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	1	0	6	5

16. Research thrust areas as recognized by major funding agencies. NIL

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise. ONE

Name of faculty	Prof. Santosh Kumar Gupta
Funding agencies	One Asia Foundation
Project title	One Asian Community Theory
Grant amount	USD 25,000

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



18. Inter-institutional collaborative projects and associated grants received. NIL

a) National collaboration

b) International collaboration

19. Departmental projects funded by:

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7.	ICCR		30,000

20. Research facility / Centers of Excellence with- NIL

(i) State recognition

(ii) National recognition

(iii) International recognition

21. Special research laboratories sponsored by various functioning agencies. NIL

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International)- 59 (48+11)
- Monograph : Nil
- Chapters in Books -15 (9+6)
- Edited Books -0
- Books with ISBN and with details of publishers – 3 (1+2)
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - 0
- Citation index- range / average-88
- Source Normalized Impact per Paper (SNIP)-0
- SCImago Journal Rank (SJR)-0
- Impact Factor – range / average— 8.5
- h-index - 05

23. Details of Patents and income generated.

Patent: Evaluation of the role of Social and Economic Infrastructure in the promotion of Business Activities

Application NO: 202211022511 by Shradhanvita Singh

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



24. Areas of consultancy and income generated.

S.No.	EVENT	AMOUNT
1	EDP, YOGA	18,500/-
2	FDP RESEARCH METHEDOLOGY	35,500

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

**TWO**

S.No	Faculty name	Institution	Duration	Purpose
1.	Ms. Geetika Agrawal	The Korea Foundation	May 1, 2022- July 31, 2022	Field Research
2.	Dr. Kumari Mansi	National Chengchi University (Taiwan Center for Security Studies)	April 20, 2022 to October 20, 2022	Research

26. Faculty serving in

- a) National Committees  
c) Editorial Board

- b) International Committees  
d) any other (please specify)

SN	Faculty	National Committees	International Committees	Editorial Board	Any other (please specify)
1	Prof. S.K.Jha			07	
2	Dr Supriya Sanju	2	2	4	1(BOS)
3	Dr Shradhanvita Singh		1	3	
4	Dr Sunil K Mishra			2	


27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

S.N.	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
1.	Dr Sapna Sharma	FDP on "Technology to Master Language, Literature, Teaching and Evaluation"	17 <sup>th</sup> July-23 <sup>rd</sup> July 2021
2.	Prof H. K. Jha & Dr Supriya Sanju	Entrepreneurship: The new age skills for sustainable future and social development organized by Amity University Haryana	19-23 July 2021

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



3.	Dr Supriya Sanju	National Conference Post Covid-19 Challenges and Opportunities in Indian Economy	7 <sup>th</sup> August 2021
4.	Dr Abhilasha Singh	"Unfamiliar to Familiar: An eerie resemblance of urges" International Conference on The Uncanny in Language, Literature and Culture, London Centre of Interdisciplinary Research, (LCIR UK)	14-15 August 2021
5.	Dr Abhilasha Singh	Entitled "Embodied Notion: Paradox in Human Life, International Conference on The Uncanny in Language, Literature and Culture London Centre of Interdisciplinary Research (LCIR) UK	14-15 August 2021.
6.	Dr Ajay Kumar	Two week online interdisciplinary refresher course on "the quintessential educator - challenges and opportunities in the changing world"	23 <sup>rd</sup> August - 06th September 2021
7.	Dr Supriya Sanju	Two days national seminar on badalti shiksha padhati or shikshakon ki bhumika	4-5 September 2021
8.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Ajay,	Workshop on Vilasini Natyam by Purvadhanashree	Saturday 11 <sup>th</sup> and Sunday 12 <sup>th</sup> 24 <sup>th</sup> September 2021.

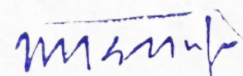


Registrar

Amity University Haryana  
Manesar Gurgaon-122413



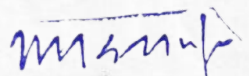
	Dr Ajeet, Dr Girija, Dr Akhilesh , Dr Vinod Kumar		
9.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh , Dr Vinod Kumar	Event "Untold History" organized by department of History, Amity School of Liberal Arts, Amity University Haryana,	22nd September 2021.
10.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh , Dr Vinod Kumar	Panel Discussion on Human Rights and Duties in Indian Vedic Tradition ( भारतीय वैदिक परंपरा में मानवादिकार और कर्तव्य )	23rd September 2021
11.	Dr Supriya Sanju	Vaidic Shastro mein Vidyaman Sangit ka Vaigyanik Paksha	23-25 October 2021
12.	Dr Supriya Sanju	National seminar on Swatantrata Aandolan Mein Sadhu Santo ka yogdan	25th October 2021
13.	Dr Supriya Sanju	Two Days International Conference on Samkalin Rachnaen evam Rachnakar	30-31 October 2021
14.	Dr Shradhanvita	FDP on Innovative Strategies for effective Implementation of NEP 2020 organised by Bhopal School of Social Sciences	11 <sup>th</sup> to 17 <sup>th</sup> Nov 2021
15.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet,	Two-day National Conference on NEP: 2020 Human Values and Indian knowledge System	23 and 24 November 2021.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



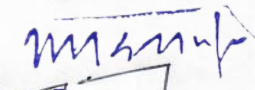
	Dr Girija, Dr Akhilesh , Dr Vinod Kumar		
16.	Dr Pooja Malik	Legal Prospects and Challenges of a Globalized and Digitalized World: An International Perspective, organized by Amity Law School, Amity University Haryana	26-27 Nov 2021,
17.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh , Dr Vinod Kumar	Certificate Program in Holistic Well-being through Yoga	13 to 17 December 2021
18.	Dr Shradhanvita	Online Art Exhibition organized by Artreion	25-30 <sup>th</sup> December 2021
19.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh , Dr Vinod Kumar	FDP on "Statistical Tools and Techniques in Social Sciences" organized by Amity School of Liberal Arts in Association with Amity Academic Staff college	,27 <sup>th</sup> December to 31 <sup>st</sup> December 2021.
20.	Dr Supriya Sanju	6th International Multidisciplinary Research Conference on Women Entrepreneur Development	22- 23 January 2022
21.	Dr Supriya Sanju	Creative Sculpture Making: Using Waste organized by Amity Institute of Design	27-31 January 2022
22.	Dr Shradhanvita & Dr Pooja Thakur	FDP ON Development Programme on Recent Advancement and Emerging Technologies in area of Education and Research	3 <sup>rd</sup> to 9 <sup>th</sup> Feb 2022.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



23.	Prof. H.K.Jha & Dr Parul Yadav	International FDP on Enhancing Research and Writing organized by Research and Development Cell, Tirupur, Tamilnadu	7 Feb-13 Feb 2022
24.	Prof. H.K.Jha	International Virtual Conference on Literature, Education and Social Sciences organized by Department of English, Mohd Sathak College of Arts and Science, Chennai	25-26 Feb 2022
25.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	One day Training on Human Rights by NHRC, Academic Staff College, AUH,	3 <sup>rd</sup> March, 2022
26.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	Panel Discussion on Gender Equality Today for a Sustainable Tomorrow on the occasion of Women's Day ASLA, Amity University, Haryana	, 8 <sup>th</sup> March 2022
27.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr Pooja Malik, Dr Pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	Lean Six Sigma Foundation Course', Offered jointly by Amity University Haryana and Commonwealth Media Centre for Asia (CEMCA).	February 01 to March 31, 2022,
28.	Dr Supriya Sanju	Two Days International Conference on Hindi Sahitya mein Rashtiyata	25-26 February 2022

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

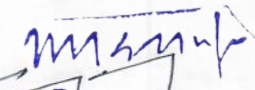


29.	Dr Ajay Kumar	Two weeks (Online) Interdisciplinary Faculty Development Programme on "Pedagogy for Higher Education", organized by Institute of Lifelong Learning (ILL), University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, (A Centre of MoE, Govt. of India).	21st February – 7th March, 2022
30.	Dr Pooja Thakur	FDP Pedagogical Transition in Higher Education A Paradigm Shift"organized by IQAC of Sri Aurobindo College f	18th to 23rd April 2022
31.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	Workshop on Roles and responsibilities of Educators in Implementation of NEP 2020, Amity University Haryana	30 <sup>th</sup> March
32.	Dr Supriya Sanju	7 Days Online International Faculty Development Program organized by Social Science & Management Welfare Association	9-15 April 2022
33.	Dr Shradhanvita	FDP Pedagogical Transition In Higher Education A Paradigm Shift" organized by IQAC of Sri Aurobindo College	18 <sup>th</sup> to 23 <sup>rd</sup> April 2022
34.	Dr Shradhanvita	International online Academic Writing Ethical issues organised by Global institute of Statistical Solutions	22-24 <sup>th</sup> April,2022.
35.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik,	Five Days Capacity Enhancement Training Workshop On 'Role of Teachers in Fostering Entrepreneurial Skills in Students for New India', organised by Amity Staff College, Amity University Haryana	25th-29th April 2022.

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



	Dr Pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar		
36.	Dr Shradhanvita	International online Facebook Art Challenge organized by Mukhate Creative Art foundation	3 <sup>rd</sup> May 2022
37.	Dr Sapna Sharma & Dr Parul Yadav	FDP on Digital Literacy Learning organized by Kristu Jayanti College, Bengaluru	2 May-10 May 2022
38.	Dr Supriya Sanju	"UTKARSH" Seminar on Global orientation of Sanskrit Studies in the New Educational Era organized by Central Sanskrit University	7- 9 May 2022
39.	Dr Supriya Sanju	Patanjal Yogdarshan Vyas Bhashya organized by Shri Lal Bahadur Shashtri Central University New Delhi	11-20 May 2022
40.	Dr Pooja Thakur	Art Exhibition at The Lalit Hotel	11 May to 11 June 2022.
41.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	Participated in Skill development programmer on Innovation in Mastering English Pronunciation, organized by Amity School of Liberal Arts	19 <sup>th</sup> May 2022,
42.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju, Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar	Two-Day Poster Presentation on the theme "Exploring History: An Insight into the History of Freedom Struggle "organized by Department of History Amity School of Liberal Arts, Amity University Haryana,	23rd and 24th of May 2022.
43.	Prof S K Jha, Prof H. K Jha, Dr Sunil K Mishra, Dr Supriya Sanju,	Expert Talk on Understanding Global Justice Rights, and Duties, Organized by ASLA	31 <sup>st</sup> May 2022

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



	Dr Shradhanvita, Dr Parul Yadav, Dr Sapna Sharma, Dr Abhilasha Singh, Dr Neelam, Dr pooja Malik, Dr pooja Thakur, Dr Alka Dutt, Dr Ajay, Dr Ajeet, Dr Girija, Dr Akhilesh, Dr Vinod Kumar		
44.	Prof. Sanjay Kumar Jha	Short term course of (UGC-CPDHE) on Academic Leadership. Implementation on NEP 2020.	7 <sup>th</sup> March-9 <sup>th</sup> March 2022 at CPDHE, University of Delhi
45.	Dr. Sumit Gupta & Ms. Nidhi Joshi	Best practices on innovation entrepreneurship and intellectual property right pharmaceutical sector	5th to 9th July 2021
46.	Ms. Geetika Agrawal	"Indian Heritage Management	5th to 9th July 2021
47.	Dr. Kumari Mansi	Antwerp Summer University: International Relations in a post-hegemonic world	12th to 15th July 2021
48.	Dr. Sumit Gupta & Ms. Nidhi Joshi	Myth and Literature	17th July 2021
49.	Dr. Sumit Gupta & Ms. Nidhi Joshi	Implementation of effective teaching approaches in foreign language domain	13th to 17th July 2021
50.	Dr Suvro Parui	Panel Discussion on the book Nehru Tibet and China	22nd July 2021
51.	Dr Suvro Parui	Discovery of New Inscriptions and their Impact on History	10th Aug 2021
52.	Dr Suvro Parui	From Beijing to the United Nations: China's Youth Engagement in Social Business	7th Sept 2021
53.	Dr. Kumari Mansi	WCAAS 2021(SHIFTING PARADIGMS IN ASIAN STUDIES)	9th Oct 2021
54.	Dr Suvro Parui	14th All India Conference of China Studies	11th -13th Nov 2021

Registrar

Amity University Haryana  
Manesar Gurgaon-122413



55.	Dr Suvro Parui	II INTERNATIONAL CONFERENCE "Current Issues in Contemporary Chinese and Oriental Studies"	19th & 20th Nov, 2021
56.	Dr Sumit and Ms Nidhi	"Nuevas tendencias docentes en la educación virtual"	2nd-3rd Dec, 2021
57.	Ms. Archana Tiwary	MEDIA, LANGUAGE AND LITERATURE: CURRENT INDO-GERMAN APPROACHES	10-12 Dec, 2021
58.	Dr Suvro Parui	Raising Global Families: Parenting, Immigration and Class in Taiwan and the US	15th Dec, 2021
59.	Prof. Udaya Narayana Singh	"Challenges and Way Forward for using Bangla Font in Digital World" (Bangladesh)	2nd Feb, 2022
60.	Ms Geetika Agrawal	"Research Project writing & Data Analysis"	21-28 Feb, 2022
61.	Dr. Suvro Parui	Ukraine Russia War and its Geopolitical Fallouts	1st Mar, 2022
62.	Dr. Suvro Parui	Commemorating the Golden Jubilee of the Liberation of Bangladesh	23rd Mar, 2022
63.	Ms Geetika Agrawal	EMERGING TRENDS IN KOREAN STUDIES IN INDIA: CHALLENGES AND OPPORTUNITIES DURING THE PANDEMIC	7th May, 2022
64.	Prof. Udaya Narayana Singh	Inaugural address "Nation, Nationalism and Nationalism in Tagore" in the symposium <i>TAGORE &amp; NATIONALISM</i>	9th May, 2022
65.	Dr. Sumit Gupta, Ms Nidhi Joshi	VI Jornada De Formación para Profesores De Español	12-13 May, 2022

*[Signature]*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



66.	Dr. Sumit Gupta, Ms Nidhi Joshi	VII Jornadas Internacionales Del Español " Fraseología Contrastiva "	16-17 May, 2022
67.	Dr. Parijat Bhattacharjee	The Digital Economy DataLIB: a Digital Library, Smart courses on End to End Technologies, Designing Digital Disciplines	17th May, 2022
68.	Dr. Parijat Bhattacharjee	Russian Language in the Post Soviet Space: Towards the Year of the Russian Language 2023	24th May, 2022
69.	Dr. Parijat Bhattacharjee	"The world of the Russian language and culture in the space of information technology"!	27th, May, 2022
70.	Dr. Sumit Gupta, Ms Nidhi Joshi	FDP I- "Lenguaje, Cultura y Forma de Comportamiento" FDP II- "La música colombiana, una herramienta para el aprendizaje del español como lengua extranjera"	08th June, 2022
71.	Dr. Parijat Bhattacharjee	Methodical and substantive aspects in ensuring information security at educational institutions	09th June, 2022
72.	Ms Geetika Agrawal	Tourism Seminar: India-Reopening to the Korean Travelers	17th June, 2022
73.	Prof. Udaya Narayana Singh	Unmesha : Festival of expression.	18th June, 2022

#### 28. Student projects- Summer Project

- Percentage of students who have done in-house projects including inter-departmental projects. **100%**
- Percentage of students doing projects in collaboration with another universities / industry / institute.( Internships ) **33%**

29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

#### Faculty

Prof. Sanjay Kumar Jha

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



- Vilaxna Shodh Ratna Samman 2021 given by Vilakkshana ek Sarthak Pahel Sameeti, Rohtak, Haryana 2021
- Guru International Pride Award 2022 for admirable contribution to the field of education and research by Guru foundation on 16<sup>th</sup> April 2022, Kathmandu, Nepal.

Dr Sapna Sharma

- Received *Dr.Sarvepalli Radhakrishnan Lifetime Achievement Award* for Outstanding Dedication and commitment to Society through Education on 5<sup>th</sup> September 2021

Dr Supriya Sanju

- Vilaxna Global Educator Award 2021 Vilaxna Ek Sarthak Pahal Samiti Date-05 September 2021
- Chanakya Samman\_Vilaxna Ek Sarthak Pahal Samiti Date-05 October 2021
- Sahitya Sanchay Shodh Samman, Sahitya Sancjay shodh Samvad Foundation, 31<sup>st</sup> October 2021
- Vilakshna Nari Ratna Samma 2022 for Education by Vilaxna Ek Sarthak Pahal Samiti, Date - 8th March 2022

Name of the Award	Year	Agency Grantee	Purpose
Korea Foundation Fellowship	2022	The Korea Foundation	Field Research
MOFA Fellowship	2022	National Chengchi University (Taiwan Center for Security Studies)	Research

- Doctoral / Post-Doctoral fellows
- **Students**

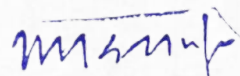
Name of the Award	Year	Agency Grantee	Purpose
2 <sup>nd</sup> prize in Russian dance competition	2022	Russian Center of Science and Culture.	Inter-university Competition
2 <sup>nd</sup> prize in song competition	2022	Russian Center of Science and Culture.	Inter-university Competition
3 <sup>rd</sup> prize in poster making competition.	2022	Russian Center of Science and Culture.	Inter-university Competition
2 <sup>nd</sup> prize in Korean Culture Video Creation Contest	2021	Jawaharlal Nehru University, New Delhi	Inter-university Competition
3 <sup>RD</sup> prize in Korean Culture Video Creation Contest	2021	Jawaharlal Nehru University, New Delhi	Inter-university Competition

30. Seminars / Conferences / Workshops organized and the source of funding (National International) with details of participants. **Sheet attached**

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



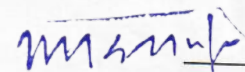
S No	Industr ial Visit	Educati onal Tour	Wor kshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
1							Certificate Program in Holistic Well-being through Yoga on 13 to 17 December 2021	
2						Panel Discussion on Human Rights and Duties in Indian Vedic Tradition (भारतीय वदै िक परंपरा में मानवादिका र और कततव्य ) Date -23th September		
3			Works hop on Vilasi ni Natya m by Purvad hanash ree on Saturd ay 11th and Sunda y 12th, 24 <sup>th</sup> Septe mber 2021.					



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



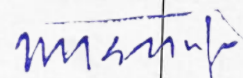
4					Two-day National Conference on NEP: 2020 Human Values and Indian knowledge System was held on 23 and 24 November 2021			ICPR
5						Amity School of Liberal Arts organized a Panel Discussion on the theme 'Gender Equality today for a Sustainable Tomorrow'		
6							Faculty Development Programme on <i>Statistical Tools And Techniques In Social Sciences</i> Research on 27th to 31st Dec 2021.	
7						70 Years of India-Japan Relationship by Dr. Satoru Nagao, Hudson Institute, 29th Dec, 2021		



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



8						Expert Lecture Series, 11th Feb, 2022		
9						Guest Lecture on: The Challenge s of Cross- Cultural Communi- cation and Interaction between Indians and Germans, 17th Feb, 2022		
10						Guest Lecture on: Facing an Interview for a Job: Relevant and Useful Strategies, 18th Feb, 2022		
11				INFORMA TION SEMINAR, 29th April, 2022				
12				Special Military Operation in Ukraine: Past, Present, Future, 13th May, 2022				
13						Why Learn Russian, 20th May, 2022		



Registrar

Amity University Haryana  
Manesar Gurgaon-122413



14							FDP I- “Lenguaje, Cultura y Forma de Comportamiento”  FDP II- “La música colombiana, una herramienta para el aprendizaje del español como lengua extranjera”, 08th June, 2022	
15							“ Literary Translation- Challenges & Strategies”, 17th June, 2022	

31. Code of ethics for research followed by the departments: As per the norms prescribed by UGC:

1. The research scholars enrolled in the PhD programme at ASLA abide by the highest standards of integrity in their academic academic research activities.
2. The University follows a Policy Guidelines for Plagiarism Prevention and ensures that all research materials should be original and not plagiarized from any known and unknown sources.
3. As per the University policy, the PhD thesis of the scholars are thoroughly checked by the Turnitin Software, prior to acceptance for final evaluation.
4. The concerned supervisor submits a duly signed certificate, stating that the thesis of scholar has been checked by Turnitin Software and the plagiarism report is provided for verification and for maintaining records by the ASLA Departmental Research Committee.

32. Students profile program-wise:

Name of the program	Total number of Students		Pass percentage	
	Male	Female	Male	Female
<b>B.A(English)</b>	36	27	57%	43%
<b>B.A(Political Studies)</b>	15	6	71%	29%
<b>B.A(History)</b>	2	2	50%	50%
<b>M.A(English)</b>	0	14	-	100%

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



### 33. Diversity of Students

1	2	3	4	5	6
Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
B.A. (H) - English	66	NA	3	62	1
B.A. (H) - Political Science	65	NA	5	60	-
B.A. (H) - History	9	NA	0	9%	-
M.A. (English)	27	13	1	13	-
Ph.D	15	5	0	10	-

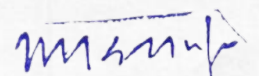
34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

UGC NET CLEARED – 01

GATE : 01

IELTS: 02

Year	Registration number/roll number for the exam	Name of students selected/qualifying	UGC NET	GATE	IELTS	Score
2021	HR04008385	JUHI LOHMI	√			98.86
2021	XH22S43007210	JUHI LOHMI		√		58.33
2021	21IN322831SAI P855A	MS. PRIYA SAINI			√	6.5
2021	21IN322835SAI P855A	Ms. Mahima Sharma			√	6.5

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



35. Student progression

Student	Number of Students
UG to PG	Data of only 4 students has been received as the admission going on
PG to M. Phil.	
Ph.D. To Post-Doctoral	
Employed <ul style="list-style-type: none"> <li>• Campus selection</li> <li>• Other than campus recruitment</li> </ul>	12
Entrepreneurs	
Self Employed	

36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	Nil
From other Universities within the State	Nil
From Universities of other State	100%
From Universities outside the Country	Nil

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.:

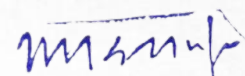
Number of faculty	M. Phil., Ph.D., D.Sc. and D.Litt.
3	Ph.D

38. Present details of departmental infrastructural facilities with regard to :

- Library : Yes
- Internet facilities for staff and students : Yes
- Total number of classrooms :11+7
- Classrooms with ICT facility: Yes
- Students' laboratories: 2 (Music Lab, Language lab)
- Research laboratories: Nil
- No. of computers available for students: 30

39. List of doctoral, post-doctoral students and Research Associates

- From the host institution / University.
- From other institutions / Universities.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



SN	Enrol No.	Name of the Scholar	From ASLA, AUH	From Other University
1	A518156921003	Ruchi		From Other University
2	A518156921001	Indu Charen		From Other University
3	A518156921002	Ganesh S Bhat		From Other University
4	A51832721002	P Lakshmi Nair	From ASLA, AUH	
5	A51832721007	Tanya Sharma	From ASLA, AUH	
6	A51832721004	Aditya	From ASLA, AUH	
7	A51832721005	Shilpa Vashisht		From Other University
8	A51832721003	Neha Singhal	From ASLA, AUH	
9	A51832721006	Hemantika Rageshri Singh	From ASLA, AUH	
10	A51832722001	Mrinal mudgil		From Other University
11	A51832722002	Parul kathuria		From Other University
12	A51832722003	Akanksha dogra		From Other University
13	A51832722004	Palak arora	From ASLA, AUH	

40. Number of post graduate students getting financial assistance from the

- (a) state government/ UGC/ private trust / others.: Nil  
(b) University : Nil

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology

- Amity School of Liberal Arts introduced Performing Arts and Sanskrit as an Open Elective courses to promote Indian culture and values.
- Academic Programmes like B.A (Hons.) English, B.A (Hons.) Political Science, B.A(Hons.) History, M.A(English) Literature are offered that most of the Indian Universities are offering to the students ..
- PhD programs in English and History and Sanskrit are offered by ASLA
- Before introducing any new program, the potentiality of the intake, job prospects and research output of the program etc. are considered.

42 Does the department obtain feedback from :

- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

*[Signature]*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Board of Studies (BoS) Meeting at ASLA is conducted twice a year to revise the existing curriculum and the inputs given by the external expert along with the internal members of the department are incorporated. In addition, the teaching-learning evaluation is continuously monitored by IQAC through online and off-line mode.

**b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?**

Upon getting the feedback from students on curriculum and Teaching- Learning, the inputs are incorporated at the concerned places.

**c)Employers on the programme offered and how does the department utilize the feedback.?**

Placement Cell continuously gets feedback from the employers and their requirements for the industry ready professionals. Accordingly, the enrichments are made in the curriculum so that the students can get hands on experience to improve their performance in the placement.

**b) Alumni on the programme offered and how does the department utilize the feedback.?**

The suggestions offered by the alumni are utilized to improve the teaching learning environment of the school. Since they had been a part of this system, their suggestions are valuable and practical.

**43 List the distinguished Alumni of the department**

Name of Institute	Name of the Alumni & Passing out batch	Current Organization and Designation	Remarks, if any
ASLA	Ms. Mamta (2017-19) Ms. Anshu Lamba (2015-17)	Cleared Net Exam 2020  Preparing for higher studies	
ASLA	Ms. Nidhi Chouhan (2018-2020) Ms. Parvati Pillai (2018-2020) Ms. Anjali (2017-2020) Mr. Satyam (2017-2020)	As a Project Coordinator at HRDS INDIA. As a freelance Content Writer in HRDS INDIA University of Delhi (Higher Studies) University of Delhi (Higher Studies)	

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



ASLA	Ms. Hemantika R. Singh (2018-2020) Ms. Aditi Roy (2018-2020)	Prime Focus Technologies as a Media Associate Teaching at Narayana E Techno School, Gurgaon	
ASLA	Shwetanshu Jha (2017-2020)	Master's Programme BHU	
ASLA	Shivam Jha (2019-2022)	Preparing for Competitive Exam(UPESIC)	

ASLA	Lizmarry Joseph (2019-2022)	Competitive ExamUPESIC	
ASLA	Rachita Sehgel (2019-2022)	Competitive Exam UPESIC	
ASLA	Anshu Saini (2020-2022)	Business Editor	

**44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.**

S.N.	EVENT	DATE/YEAR
1.	Innovation Day, an event Chitralekh was organized by Amity School of Liberal Arts	21 <sup>st</sup> September 2021
2.	Untold History	22 <sup>nd</sup> September 2021
3.	Quiz competition on "Indian Constitution and Politics"	21 <sup>st</sup> October 2021
4	On the occasion of the Day of Belongingness Amity School of Liberal Arts organized an Essay Writing competition on the topic "HumanValues and We: A Critical Need Assessment and Recommendations"	on 28 <sup>th</sup> April2022
5	Debate competition on 'Print and Television media in contemporary India is strengthening the edifice of democracy'	20 <sup>th</sup> May 2022
6	Word- Master	12 May 2022
7	Two-day Poster Presentation on the theme "Exploring History" An Insight into the History of Freedom Struggle	23 <sup>rd</sup> and 24 <sup>th</sup> of May 2022.
8	70 Years of India-Japan Relationship by Dr. Satoru Nagao, Hudson Institute	29th Dec, 2021

*[Signature]*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



9	Expert Lecture Series	11th Feb, 2022
10	Guest Lecture on: The Challenges of Cross-Cultural Communication and Interaction between Indians and Germans	17th Feb, 2022
11	Guest Lecture on: Facing an Interview for a Job: Relevant and Useful Strategies	18th Feb, 2022
12	Why Learn Russian	20th May, 2022

45 List the teaching methods adopted by the faculty for different programmes.

- Lectures for Basic guidance, Language Lab, LSRW (Listening, Speaking, Reading, Writing)
- Student Interactive Sessions, Presentation, Problem Solving, Focused GD, Spot GD, Extempore, Debate, Role play, Group Discussion, Panel Discussion, Public Speaking,
- Mock Interview, Video Review, Animation Review, Listening Comprehension, Reading Comprehension, etc.
- A balanced implementation of ICT tools for Spanish language, podcasts, online worksheet with self-learning features.
- Ample use of PPT to explain the concept thoroughly.
- Introducing new topics using non-conventional tools & resources.
- Engaging students in topic-oriented online fun activities using apps like Memrise and YouTube channels.
- Holistic & comprehensive evaluation of learning of Spanish language Students through various learning activities & participations.
- Linguistic Competence Outcome based delivery of lessons.
- Learner-centric approach of evaluation.
- Blend of modern and traditional teaching techniques.
- Tailor made courses for the students as per the industry requirements

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

The following measures are taken to ensure that programme objectives are

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**constantly met and learning outcomes are monitored.**

- Continuous feedback
- Monitoring Students' learning.
- Monitoring homework
- Formative assessment
- Summative assessment

Students are evaluated through interviews, written tests, and presentations to ensure the programme objectives are met. Mentor-mentee meetings are conducted so as to give individual attention to students. Students are encouraged to join WhatsApp groups to stay in touch with any new development at the departmental level.

IQAC monitors the preparedness of faculty members and ensures that things are in place before the commencement of a semester. The status of IQAC is shared from time to time to ensure the conformity of all the observations. IQAC audits students' progression and analyses their overall performance which help in their academic growth, placement, higher studies, entrepreneurship etc.

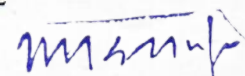
**47** Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

Event Title	No. of participants	Date
Cloth Pad Making workshop, organized in collaboration with The Period Society (Gurugram Chapter)	20	08/03/2022
"प्यास": A Social Welfare Drive "	35	22/5/2022

1. Mehak Chopra of B.A.(H) English IV was the Student Coordinator
2. Akshat Srivastav and Mehak Chopra of B.A.(H) English IV s

**48** Give details of "beyond syllabus and scholarly activities" of the department. For e.g., seminars/conferences/guest lectures/ certifications.

1. Akshat Srivastav participated in Food distribution drive organized by *Odaan* Club
2. Elishba Job of B.A.(H) English IV Participated in donation drive organized by Shakti Society for the orphanage
3. Amiko Club 3<sup>rd</sup> anniversary programme, 18<sup>th</sup> November, 2021
4. Information Seminar by AIESEC, 29<sup>th</sup> April, 2022
5. Military operation in Ukraine : Past, Present and Future, 13<sup>th</sup> May, 2022
6. Magik Stage organized by Amiko Club, 19<sup>th</sup> May, 2022



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

**AUH has received NAAC accreditation in year 2021 (Grade A).**

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

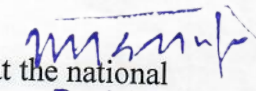
- Faculty Development Programmes (FDPs), Conferences and Seminars are organized at regular interval.
- Feedback and corrective measures of IQAC help in generating new knowledge and academic innovation.
- Students are encouraged to participate in extension and outreach activities.
- Faculty members as well as students are encouraged in writing and publishing research papers.
- Apart from management-organized workshops, faculties at ASL organize workshops and training as and when they feel the need in a particular area. For the last two years, FDP's have been organized on Teaching and Learning alone by faculties at ASL. Classroom delivery of lectures and ways of teaching and learning have been our primary focus in the past few years to improve the quality of teaching by applying new ways of teaching acquired through experience and research of own faculties and colleagues from other universities.
- Research and publication are other major areas of focus at ASL. Articles have been published by faculties at ASL (in their respective area of expertise) in reputed national and international journals.
- Friday meetings are organized to discuss new materials generated in-house and share best practices. New materials are discussed in detail to analyse them in both individual and universal contexts to avoid behavioral mimicry.

51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

#### **ASLA**

##### **STRENGTHS**

- Qualified faculty with PhD degrees and international exposure & vast experiences
- State of the art-infrastructure and effective use of ICT
- Student-centric pedagogy with proper mentoring
- Innovative Flexi curriculum to hone analytical, critical and creative thinking and improve communication skills
- Research oriented environment for both faculty and students
- Publications in National and International Journals of repute.
- Amity School of Liberal Arts (ASLA) has already carved a place for itself at the national

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



- level by grabbing 82<sup>nd</sup> slot in *India Today* 2021 ranking.
- Collaborations with cultural centers, embassies, and foreign universities.
- Optimum use of Language Lab for both Honours as well as Foreign Language students.

### **Weaknesses**

- Limited Industry Exposure for students.
- Paucity of public funded projects.

### **Opportunities**

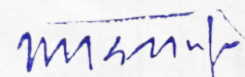
- Opportunity of introducing new programmes in philosophy, sociology, regional Indian Languages, culture and gender studies, public policies. Indian Knowledge Systems etc.
- Opportunity for collaborative research with premier institutions of National and International repute.
- Frequently conducting seminar, workshop, FDPs, and conferences for academic fraternity in collaboration with National & International organization.
- Scope of imparting industry-based communication and personality development programmes (PDP)

### **Challenges**

- Making multidisciplinary curriculum to meet NEP 2020 requirements.
- Creating interdisciplinary research environment.
- Overcoming competition from other institutions.

### **52 Future plan of the school for next academic year.**

1. Imparting important courses in collaboration with premier foreign institutions.
2. Proposal to start Open Elective in Translation Studies and in Chinese Studies.
3. Focus on signing MoUs with Foreign Universities for exchange programs.
4. Collaboration to be initiated between international accreditation testing agencies and AUH to smoothen the process of enrolment for the examination for our students.

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Prof. Sanjay K. Jha

Name and Signature of HOI

1. Name and Signature of Members of Internal Quality Assurance Cell



2. Name and Signature of External member

Dr. TANVIR AEIJAZ  
Associate Professor  
Ramjas college  
University of Delhi

4 Aug  
22/08/22

3. Name and Signature of Pro-Vice-Chancellor

Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

Registrar

Amity University Haryana  
Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### Proforma for Academic Audit

**AUH/IQAC/AC-A/2021/Rev-1**

**Date:- 23.06.2022**

#### Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

1. **Name of the Institution/ School:** AMITY INSTITUTE OF DESIGN
2. **Year of establishment:** Fashion Design – 2011  
Fine Arts – 2012  
Interior Design-2013
3. **Is the department part of a School / Faculty of the university?**  
FACULTY OF ARTS
4. **Names of Programmes offered.**
  - Bachelor in Fashion Design (B.Des FD)
  - Bachelor in Interior Design (B.I.D.)
  - Bachelor in Fine Arts (BFA)
  - Masters in Fine Arts (MFA)
  - Doctor of Philosophy in Fine Arts (PhD)
5. **Interdisciplinary programmes offered and departments involved.**

Programmes offered as Open Elective for other Departments

  - Fashion Management
  - Fashion Design
  - Apparel Merchandising
  - Painting Arts
6. **Courses in collaboration with Foreign Institutions, etc. (Please give complete details)**  
NIL
7. **Details of programmes discontinued, if any, with reasons.** NIL
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System.**  
Semester/ Choice Based Credit System

*Pratik Bood*  
*AM 5/2022*  
Registrar  
Amity University Haryana



9. **Participation of the department in the courses offered by other departments.**

- Foreign Languages
- Environmental Studies
- Behaviour Sciences
- Communication Skills

10. **Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors/others)**

	Sanctioned	Filled
Professor		
Associate Professors	1	1
Asstt. Professors	11	11

11. **Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
Dr. Suniti Sood	MSc, MBA, PhD	Assoc. Prof., Coordinator	Clothing & Textiles	24	1
Dr. Shikha Bhardwaj	PhD, NET	Assistant Professor-II	Clothing & Textiles	12	1
Ar Rahul Mehta	MA (Dev Studies)	Assistant Professor-I	Architecture	03	Nil
Ms. Kavita	MTech	Assistant Professor-I	Clothing & Textiles	7	Nil
Ar. Swati Sharma	M.Plan ,MA	Assistant Professor-I	Architecture and urban planning	6	Nil
Mr. Pradipta Biswas	MFA. UGC-NET, Ph.D. (Pursuing)	Assistant Professor	Painting	12	Nil
Mr. Abhijit Kumar Mohanty	Ph.D. Perusing	Assistant Professor II	Printmaking Fine Arts	14 Years	Nil



Mr. Rakesh Kumar Chaudhary	MFA (Applied art) UGC- NET, Ph.D. (Pursuing)	Assistant Professor- I	Applied Art (Visualization)	9 years, 3 Months	Nil
Mr. Vinod Wamanrao Chachere	MFA. Dip.A.ed.	Assistant Professor	Painting	11 years 5 Days	Nil
Mr. Deepak Sahani	MFA/NET	Assistant Professor- I	Applied Arts (Illustration)	7 years	Nil
Mr. Ramesh Sampui	M.F.A. Ph.D. Thesis Submitted	Assistant Professor	Painting	6 years	Nil
Mr. Animesh Mahata	Ph.D. (Complete Final Viva)	Assistant Professor	Sculpture	One year	Nil

12. List of senior visiting fellows, temporary faculty, and emeritus professors. NIL

13. Percentage of classes taken by temporary faculty- programme-wise information. N.A

14. Programme-wise Student Teacher Ratio

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	B.Des FD – [Batch 2021-2025]	3:10
2	B.Des FD – [Batch 2020-2024]	3:11
3	B.Des FD – [Batch 2019-2023]	3:30
4	B.Des FD – [Batch 2018-2022]	3:20
5	B.I.D- [Batch 2021-2025]	3:13
6	B.I.D- [Batch 2020-2024]	3:16
7	B.I.D- [Batch 2019-2023]	3:13
8	B.I.D- [Batch 2018-2022]	3:9
9	BFA –[Batch 2021-2025]	5:24
10	BFA –[Batch 2020-2024]	7:25
11	BFA –[Batch 2019-2023]	7:33



12	BFA –[Batch 2018-2022]	7:19
13	MFA –[Batch 2021-2023]	4:11
14	MFA –[Batch 2020-2022]	5:4

**b) Visiting Faculty**

S.No.	Programme	Ratio
1	NIL	

**15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date**

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
Fashion Design	2	2	1	1
Interior Design	1	1		
Interior Design	1	1	1	1

**16. Research thrust areas as recognized by major funding agencies. N.A**

**17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise. N.A**

**18. Inter-institutional collaborative projects and associated grants received. NIL**

**a) National collaboration**

**b) International collaboration**

**19. Departmental projects funded by: NIL**

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST	-	-
2	UGC-SAP/CAS	-	-
3	DPE	-	-
4	DBT	-	-
5.	ICSSR	-	-
6.	AICTE	-	-
7.	Any Other	-	-



20. **Research facility / Centres of Excellence with – N.A**

- (i) State recognition
- (ii) National recognition
- (iii) International recognition

21. **Special research laboratories sponsored by various functioning agencies.**NIL

22. **Publications: (As applicable)**

- Number of papers published in Peer Reviewed Journals (National / International):25
- Monograph- NIL
- Chapters in Books-07
- Edited Books-NIL
- Books with ISBN and with details of publishers- NIL
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)NIL
- Citation index- range / average
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average:5.5-7.5
- h-index

23. **Details of Patents and income generated.**

Diary No	Authors	Work Title	Date of Filing	Type of Work
Copyright filed 4387/2022-CO/L	Ar Rahul Mehta	Socio-Cultural Building: Traditional Folk Art Museum for Delhi	28/02/2022	Literay/Dramatic
Copyright filed 6243/2022-CO/A	Dr Suniti Sood, Dr Shikha Bhardwaj	Menswear: Style no AR08-02	23/03/2022	Artistic



24. Areas of consultancy and income generated.NIL

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)  
NIL

26. Faculty serving in -

a) National CommitteesNIL

b) International CommitteesNIL

c) Editorial Board

d) any other (please specify)NIL

S.No	Name of Faculty	Name of Journal
1	Rakesh Kumar Chaudhary	Abhinavdhara - International Journal of Innovation in Indic Studies
2	Rakesh Kumar Chaudhary	Shodh Paridhi- An International Peer-Reviewed Refereed Journal

27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

S.No	UGC, Refresher / Orientation Programs, Workshops, Training Programs and Similar Programs	Faculty Name	Duration	Place	Dates	Purpose
1	Certification Program in Lean Six Sigma Foundation	Dr Suniti Sood Ms Kavita	8 Weeks	AUH, Online	1 Feb,2022 – 31 March,2022	Gaining new skills
2	Professional Development Programme, Entrepreneurship: The new age skills for sustainable future and social development	Dr Suniti Sood Mr. Ramesh Sampui, Mr. Rakesh Kumar Chaudhary, Mr. Pradipta Biswas	5 Days	Online, Yunus Business Centre, AUH	19-21 July 2022	Gaining new skills for sustainable future
3	International Virtual Faculty Development Programme, Enhancing Research	Dr Suniti Sood	7 days	Online, AVP College of Arts and Science, Tiruppur,	7 -13 Feb 2022	Learn to Enhancing Research and Writing



	and Writing			Tamil Nadu		
4	Five Day Faculty Development Program On "Perspectives on Tools And Techniques For Conservation Of Natural Resources"	Ms Kavita	5 days	Amity Academic Staff College (AASC), Amity University Uttar Pradesh, Noida Campus	9 May 2022- 13 May 2022	Gaining new skills Perspectives on Tools and Techniques for Conservation Of Natural Resources"
5	Online Faculty Development Course (e-FDP) entitled - "Emerging Trends in Textile Technology (ETTT-2022)"	Dr Suniti Sood Ms Kavita	7 days	Online, GainiZail Singh College of Engg. @ TechnologuOr ganise AICTE-ISTE Sponsored online FDP, Bathinda	14th-20th Feb'2022	Learn to Emerging Trends in Textile Technology
6	Five Days Capacity Enhancement Training Workshop On Role of Teachers in Fostering Entrepreneurial Skills in Students for New India organised by Amity Staff College, Amity University Haryana	Ms Kavita	5 days	AUH, Online	25 April 2022 – 29 April 2022	Gaining new skills
7	Workshop- Dockers & Kubernetes	Ms Kavita	1 days	Online	4th Feb'2022	Gaining new skills
8	Design research: innovation & entrepreneurship Workshop, SGT	Dr Shikha Bhardwaj Ms Kavita	5 days	SGT University, Gurugram	19 July 2021 – 23 July 2021	Learn to Design research: innovation & entrepreneurship
9	'Innovation in Fashion' organized on virtual platform by Amity School of Fashion Technology, Amity	Ms Kavita	6 days	Amity University Lucknow	19 July 2021 – 24 July 2021	Gaining new skills



	University, Lucknow					
10	FDP- Creative Sculpture making: Using waste material for skill enhancement, Amity university Haryana.	Dr Suniti Sood Dr Shikha Bhardwaj Ms Kavita Ar Rahul Mehta Ar Swati Sharma Mr. Ramesh Sampui, Mr. Rakesh Kumar Chaudhary, Mr. Animesh Mahata, Mr. Vinod Chachere, Mr. Abhijit Kumar Mohanty, Mr. Pradipta Biswas, Mr. Deepak Sahani	5 days	Ms Teams AID (Fine Arts)	27th-31st Jan'2022	Creative Sculpture making: Using waste material for skill enhancement
11	FDP- Statistical Tools & Techniques in Social Sciences' Research	Dr Shikha Bhardwaj Mr. Rakesh Kumar Chaudhary, Mr. Abhijit Kumar Mohanty	5 days	Online, ASLA, AUH	27th-31st Jan'2022	Gaining new skills
12	FDP- Advances in teaching & research in the field of green technology & UN sustainable dev. goals.	Mr. Ramesh Sampui, Mr. Rakesh Kumar Chaudhary, Mr. Abhijit Kumar Mohanty	5 days	Online	1st-5th June'2021	To learn teaching & research in the field of green technology & UN sustainable dev
13	Enterprise application development, reliability, and	Ar. Rahul Mehta	4 days	Online	5-9 Feb 2022	Gaining new skills



	security, IITM Gwalior,					
14	Intellectual Property Rights and IP Management for Startup, Amity University Haryana,	Ar. Rahul Mehta	One day	Online	19May 2022	Gaining new skills NEP 2020
15	Recent Advances in Management and Technology, Invertis University Bareilly	Ar. Rahul Mehta	2 days	Online	4-5 Feb 2022	Gaining new skills
16	Clean Energy Manufacturing: Transformation for Sustainable Development, ATAL AICTE	Ar. Rahul Mehta	5 days	Online	4-8 Oct 2021, DTU	Gaining new skills NEP 2020
17	Role and Responsibilities of Educator in effective implementation of NEP 20, Amity University Haryana,	Dr Suniti Sood Ms Kavita Ar. Rahul Mehta Mr. Ramesh Sampui Mr. Rakesh Kumar Chaudhary, Mr. Vinod Chachere, Mr. Pradipta Biswas	1 day	Online	30 March 2022	Gaining new skills NEP 2020
18	Pedagogical Workshop -Linocut Printmaking Workshop, Reflection, Flora & Fauna	Mr. Ramesh Sampui, Mr. Rakesh Kumar Chaudhary, Mr. Deepak Sahani, Mr. Animesh Mahata, Mr. Vinod Chachere, Mr. Abhijit Kumar Mohanty, Mr. Pradipta Biswas Dr Suniti Sood	8 Days	AID (ASFA), Amity University Haryana	06 – 13 May 2022	Linocut Printmaking



		Ms Kavita Dr Shikha Bhardwaj				
19	FEP- 21st Century Skills for University Teachers	Mr. Rakesh Kumar Chaudhary	5 Days	Academic Staff College, AUH	21-26 June 2021	21st Century Skills
20	Training Program on Human Rights- Organized by Amity Academic Staff College, AUH	Mr. Rakesh Kumar Chaudhary, Mr. Pradipta Biswas	1 Day	Academic Staff College & NHRC, New Delhi	3rd March 2022	Human Rights
21	FDP- Practical challenges in Art, Design and Architectural Research Methodology	Mr. Rakesh Kumar Chaudhary, Mr. Abhijit Kumar Mohanty	5 Days	Chitkara Design School, Chitkara University	14-18 June 2021	Research Methodology
22	FDP- Natural Resource and Environmental Science Domain	Mr. Rakesh Kumar Chaudhary	5 Days	Amity University, UP Noida	17-21 May 2021	Natural Resource
23	Training – Intellectual Property Rights	Mr. Rakesh Kumar Chaudhary, Mr. Pradipta Biswas	1 Day	Amity University Haryana	21st April 2022	Training – Intellectual Property
24	Research method in Art, Design & Architecture	Mr. Abhijit Kumar Mohanty	2 Days	Chitkara Design School, Chitkara School of Planning and Architecture, Chitkara University, Punjab	28 -29 October 2021	Research method in Art, Design

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects.
  - 95% B.Des(FD): 19/20 students of B.Des(FD), VIII Semester- Graduate Design Collection
  - 100% B.I.D : 13/13 students of B.I.D, VIII Semester- Dissertation project
  - 95.83% BFA: 23/24 students of BFA III Semester -Summer Project Evaluation-I
  - 100% BFA: 30/30 students of BFA V Semester -Practical Training Evaluation-I



- 100% BFA: 17/17 students of BFA VII Semester -Practical Training Evaluation-II
- 100% MFA: 4/4students of MFA III Semester- Dissertation & Viva (Specialization Specific)-I
- 100% BFA: 30/30 students of BFA VI Semester - Dissertation-I
- 100% BFA: 17/17students of BFA VIII Semester -Portfolio Development & Presentation with Exhibitions-I
- 100% MFA: 10/10 students of MFA II Semester -Report & Viva (Specialization specific)
- 100% MFA: 4/4 students of MFA IV Semester -Dissertation & Viva-II

- **Percentage of students doing projects in collaboration with another universities / industry / institute -NIL**

**29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).**

- **Faculty**

S.No	Name Of The Award	Year	Agency Grantee	Purpose
1	Golden Achievement Awards	October 2021	DKSD Kapoor Ladli Noor Foundation	Golden Achievement Award
2	Silver Category Award	2021	International Online Art Expo, India	Design Award
3	Certificate Award	2021	Bombay Art Society, Mumbai,	Digital Art Exhibition
4	Alumni Kalakshetra Award	2021	Balasar Odisha, India	All India Design Award
5	Golden Achievements Award	2021	MOG FroupWestBengol, India, 2021	Contribution In Art & Education
6	27 Art point and rang Sang Award	2021	27 Art point	Digital Art Competition
7	Merit Grant Fellowship Award	2022	Prafulla Dahanukar Art Foundation Mumbai	Digital Art Competition
8	Bronze Award	2022	Bindaas Artist Group, India	Digital Art Competition
9	Logo Design Award	2022	Uchaan Foundation, Gurugram, Haryana	Contribution In Art & Education
10	Digital Art Exhibition	2022	IAA-India, UNESCO Official Partner and Art and Culture Deptt, Government of Mizoram	collaborated poems anthology, "Matribhoomi"
11	All India Design Award	2022	Faculty of Visual Arts, Banaras Hindu University	Best Painting



12	Contribution in Art & Education	2021	Vilaxana: Ek Sarthak Pahal Samiti, Haryana	For Painting
13	Digital Art Competition, Merit Award	2021	Chandigarh University, Punjab	For best Painting
14	Digital Art Competition, Merit Award	2022	Art Family, Aligarh, India	For best Painting
15	Digital Art Competition	2021	Cultural Association Narda Martinez Painter, Varese, Italy	For Painting
16	Contribution in Art & Education	2022	Global Achievers Awards 2022 Organized by Guru Foundation, Rohtak, Haryana, 12 June 2022	For best Painting
17	Love Revolution, International Art Exhibition	2022	Curated by LalhmingMawi owner of the art novelty Gallery	For best Painting
18	Digital Artwork selection for International Art Exhibition	2022	"International Art Exhibition: WOMAN IN FREEDOM, Organized by Peru Ministry of Culture	Digital work selection exhibition
19	Digital Artwork selection for International Art Exhibition	2022	"International Online Exhibition 2022, Organized by Jayaraman Oviyakalai Academy	Digital work selection exhibition
20	Digital Art Competition, Merit Award	2021	Voice of the mask, Art competition, by ARTDOM, Mumbai, Maharashtra	Merit Award
21	Selected for Mixed media creative drawing	2022	86th annual all India art exhibition (2022), of the Indian Academy of Fine Arts at Amritsar.	Digital work selection exhibition
22	Appreciation Award	2021	Annual Art & Design Contest organized by Camel Art Foundation	Appreciation Award
23	Artworks Selected in International Art Exhibition OLYMPIA	2021	Tokyo Organizing Committee of The Olympic and Paralympics Games and Indian Contemporary Artist Association (ICAA)	Selected in International Art Exhibition
24	Participating National level virtual art exhibition	2021	Colours of Independence- 75 years of Art' by The Bombay Art Society, Mumbai	Selected in national Art Exhibition
25	Received a Letter of honor	2021	INK PUBLICATION, Allahabad, Uttar Pradesh	Honor of Publication



26	Certificate Award (Participation in National Art Exhibition)	2022	Camel Art Foundation, India	Certificate AwardNational Art Exhibition
27	Certificate Award (Participation in International Art Exhibition)	2022	Khajuraho Art mart Exhibition, Ustadalauddinsangeenavom kala academy	Certificate AwardNational Art Exhibition
28	Certificate Award (Participation in National Art Exhibition)	2022	All India Art Competition and Exhibition 2021-3rd Edition, State Gallery of Art, Madhapur, Hyderabad, Telangana	Certificate AwardNational Art Exhibition

• **Doctoral / Post-Doctoral fellows– NIL**

• **Students-**

S.No	Name of the Award	Year	Agency Grantee	Purpose
1	Highly Recommended Award	2022	Finexrt Awards Bhopal	Recommended Award
2	Kalaratna Award	2022	NK Foundation India	Art Award
3	EFAC Annual Award	2022	EFAC Foundation of Aart Culture India	Annual Award
4	Kala Sangam Best Artist Award	2022	Kala Sangam Art Culture Pramoting Society	Best Artist Award
5	Silver Category Award	2021	International Online Art Expo , India	Silver Category Award
6	Best Exhibit Award	2022	EFAC Foundation of Aart Culture India	Best Exhibition
7	Merit Award	2022	ChitkaraDesign School Chitkara University	Merit Award
8	Best Artist Award	2022	AKM Kala Sangh, Punjab	Best Artist
9	Cash Award	2021	Artreion,	Artist Award
10	Best Painting award	2022	Ambedkar Fine Art Research and Development	Best Painting award



			Foundation Nagpur	
11	Merit Award	2022	Chitkara Design School Chitkara University	Merit Award
12	Kalaratnam award	2022	Kalaratam Foundation of Art and Society Uttar Pradesh India	Art competition Award
13	Gold Award	2022	Lalit Kala Kendra Assam	Art competition Award
14	Golden Women Artist Award	2022	Graphocort Design India	Women Artist Award
15	Michel Angelo Award	2022	Creators Collective India	Artist Selection
16	27 Art point and Rang Sang Award	2021	27 Art point	Rang Sang Award
17	EFAC Annual Award	2022	EFAC Foundation of Art Culture India	Annual Award
18	Kala Ratna Award	2021	NK Foundation India	Artist Award
19	Golden Category Award	2021	International Summer Art Expo	Artist Award
20	Creative Ace Award	2022	Spyne, Foundation	Best creative person

30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

S.N o.	Industrial Visit	Education al Tour	Workshop	Semin ar	Confe rence	Guest Lecture	FDP's	Sourc e of fundin g
1	Visit to Centre of Excellence, Apparel, Made-Ups and Home Furnishing Sector Skill Council (AMH SSC), New Delhi (20th May'2022)	Study Tour, volunteers duty and Industry Visit India Art Fair 28 <sup>th</sup> April to 1 <sup>st</sup> May 2022	Workshop on Innovative illustration By Ms. Aditi Sharma (13th March'22)			Fashion show (19th May'22)	Production of Creative Sculpture Using Waste Materials; for Skill Enhancement 27 <sup>th</sup>	AUH



							January-31 January 2022	
2		Visit Art Exhibition (Educational Tour/Student engagement program) "The Good Earth" - Solo exhibition of oil painting by Jyoti Nagpal 12/04/2022	Workshop on "Trash To Treasure" Innovation day (20th Sep'2021)2			Design Contest on Contemporary Blouses (1st-8th March'22)	FDP (Faculty Development Program) Print making "Perimeter 5 <sup>th</sup> - 11 <sup>th</sup> Aug 2022	AUH
3		International Artist Workshop 2022 at "Karma Lakeland" Karma Lakeland" Manesar Gurgaon. 22 <sup>nd</sup> Sept 2022	Workshop on Textile Testing (11th-19th May'22)			Surface Ornamentation- Innovative techniques of Tie & Dye (13th-20th May'2022)		AUH
4			CAD workshop on Adobe Illustrator (10th March'2022)			Expert Talk (Online) Visual artist speak on his Journey an Artist Residences 16th September 2021		AUH



5			“International Women’s Day 2022 Gender Equality today’s for a sustainable tomorrow” 2 <sup>nd</sup> to 6 <sup>th</sup> March 2022			Art Talk “A journey... from graphic designer to a painter & sculptor” 10/06/2021		AUH
6			Print Making Workshop “REFLECTION” Flora & Fauna 6 <sup>th</sup> to 13 <sup>th</sup> May 2022			Guest Lecture on Orientation Program 2022 Tattoo Making Art Expert Talk		AUH
7			Workshop and Demonstration on Expert Painting Workshop & Demonstration on 17 <sup>th</sup> and 18 August 2022 Collage Painting					AUH
8			Student Activity Lines with Rhythm 16 <sup>th</sup> August 2022					AUH
9			Workshop (24 X 7 Event) Art by Corrugated sheets 28th November 2022					AUH



10			Workshop (24 X 7 Event) Recycling of Waste Products. 26thSept. 2022					AUH
----	--	--	--	--	--	--	--	-----

**31. Code of ethics for research followed by the departments.Mechanism for detecting plagiarism.**

- AID as per the guidelines of the University makes it mandatory for all faculty, researchers & students to adhere to the policy of academic malpractice and plagiarism and strives to use best tools and practices to identify and check academic malpractice and plagiarism.
- In order to ensure academic integrity, check malpractices and plagiarism, the University follows a Policy Guidelines for Plagiarism Prevention that all research material originating from Amity should be original and not plagiarized from any source. These guidelines shall apply to all Faculty members, Staff, Research fellows, Ph.D Scholars and students before they publish any research work with Amity University affiliation.
- To ensure the same, all research materials to be sent for publication, are checked for originality using "Turnitin plagiarism software" which is a leading academic plagiarism detection software. As per the University policy, the Ph.D. Theses of scholars are being checked by the Turnitin Software, prior to acceptance for evaluation.
- The Head of Institution is to ensure that no thesis is submitted by the scholar without Plagiarism check. in case a scholar is found adopting or suspected of adopting unfair means or lifting of other's work and inserting it in his/her work without proper acknowledgement, credit and reference, penal action is taken by the University.
- The concerned guide is required to submit a certificate, mentioning that the thesis of scholar has been checked by Turnitin Software. The plagiarism report is provided for verification and records by Departmental Research Committee.
- The same policy is followed for the faculty members to check malpractices and plagiarism in research.
- Since the University makes use of the software for all research related material before it is published, only few such cases alleging plagiarism has been reported and appropriate action has been taken.

*Smithood*

*msm*



32. Students profile programme-wise: Pass out Batch- 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B.Des FD – [Batch 2018-2022]	1	20	5%	95%
B.I.D- [Batch 2018-2022]	5	5	50%	50%
BFA- [Batch 2018-2022]	9	10	47%	53%
MFA –[Batch 2020-2022]	0	4	0%	100%

33. Diversity of Students – Admitted in 2021-2022

Name of the Programme UG & PG	Total No of students	% of students from the same university	% of students from other Board/universities within the state	% of students from Board/universities outside the State	% of students from other countries
UG					
B.Des	10		50	50	-
BID	13		85	15	-
BFA	24		50	50	
MFA		64.70	29.41	5.88	NO
PhD			50	50	NO

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

Manisha Rani-(A51001019006) -MFA-2018-2020-UGC NET

35. Student progression

Student	Number of Students
UG to PG	15 (4 FD + 2 ID+9 ASFA)
PG to M.Phil.	NIL
Ph.D. To Post-Doctoral	NIL
Employed	
• Campus selection	1 ASFA + 1 FD
• Other than campus recruitment	3FD+ 9 ASFA + 5 AID
Entrepreneurs	2 FD+ 1 ASFA
Self Employed	1

*Sumit Lood*

*M. S. Rani*



**36. Diversity of Staff:**

Percentage of faculty who are graduates	
From the same University	07%
From other Universities within the State	14%
From Universities of other State	72%
From Universities outside the Country	07%

**37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.:**

2 Faculties Submitted Ph.D. Thesis + 3 Faculties Pursuing Ph.D.

**38. Present details of departmental infrastructural facilities with regard to**

- Library:** NIL
- Internet facilities for staff and students:** YES
- Total number of classrooms:** 2
- Classrooms with ICT facility:** 1
- Students' laboratories:** 4 Labs + 10 Studio
- Research laboratories:** NIL
- No. of computers available for students:** 32

**39. List of doctoral, post-doctoral students and Research Associates**

- From the host institution / University.**
  - MrPradipta Biswas, A510106120001, 2020
- From other institutions / Universities.**
  - MrRajdev Nayak, A510106121001, 2021
  - Mr Naveen Kumar, A510106121002, 2021
  - Ms Ashima Narang, A510106121003, 2021

**40. Number of post graduate students getting financial assistance from the**

- State government/ UGC/ private trust / others.** NIL
- University**



41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

N.A. as no new Programme was developed.

42. Does the department obtain feedback from

- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

Feedback is obtained from Faculty, for completion of Curriculum & updating of courses as per industry requirements. In the beginning of semester department of IQAC audit the faculty load and course manuals and also regular feedback are taken mid semester.

- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?

The department of IQAC takes regular feedback after each semester. Then the non-conformities are sent to the department for improvisation. Strengths and weakness of the data collected is disseminated for better functioning in the upcoming semesters. / Collected on AMIZONE/Yes. Improvisation on loopholes and using new teaching methods. The drawbacks are identified and then action is taken appropriately.

- c) Employers on the programme offered and how does the department utilize the feedback.

The employers/ industry experts are sent the syllabi for the inputs and then the changes suggested are incorporated in the syllabus via BOS meetings. Overall growth and development of the organization. Annual feedback is obtained and implemented/ Yes. Done on the central level.

- d) Alumni on the programme offered and how does the department utilize the feedback.

Feedback is obtained by IQAC and the department, for the relevance of the course as per industry requirements & regularly updating as per suggestions.

43. List the distinguished Alumni of the department

- Ms. Shweta Tewatia, Merchant with Rohit Bal
- Ms. Alisha Vaswani, Mahatta and CO.
- Ms. Varsha Assistant Designer with Decathlon
- Ms. Ashmita Paul, Production Associate, Sabyasachi Couture Pvt. Ltd
- Mr. Anand, Self -Employed, started his own clothing brand 'DYAUS'
- Ms. Sonakshi Self Employed, started her own Store 'PURPLE LILY STUDIO'
- Mr. Tanweer Ansari, Entrepreneur, 'El Interio'
- Mr. Jaspreet Singh Gill, Entrepreneur, Design Dec Interiors
- Mr. Sajid Azam, Ux/UI Designer, Technology Pvt. Ltd, Delhi
- Mr. Divyansh Negi, Ui/Ux Designer/Ux Analyst, Paxcom Ind. Pvt. Ltd, Delhi



- Ms.Arushi, Graphic Design Analyst, JLL Business Services, Gurgaon
- Ms Sara Sharma, Graphic Designer, Vcareall Solution Pvt. Ltd
- MsShalini Sengar, Graphic Designer, Brandmovers Interactive India Pvt
- Ms Bhawana Gupta, Graphic Designer, Quarkfarm Communications Private
- Ms Chetan Thakur, Graphic Designer, Crimsoncobalt Digital
- MsAurko Sinha, Graphic Designer, Little Tags
- MsHimanshi Pant, Graphic Designer, Stock Media
- Ms Poonam Siwal, Graphic Designer, Mahavir Enclave Palam New Delhi

**44. Give details of student enrichment programmes (workshops / training/skill development) involving external experts.**

S.NO.	CATEGORY	DATE	TITLE	External Experts
1.	Design competition	1 <sup>st</sup> - 8 <sup>th</sup> March 2022	Women's Wear- Contemporary Style and Design	Ms. Raka Sharma Ms. AshmitaPaul
2.	Fashion Show	19 <sup>th</sup> May'22	InnovativeContemporar y Blouses	Prof. (Dr.) Padmakali Banerji's Ms Esha Jainti Ms Pooja Rana
3.	Workshop	13 <sup>th</sup> -20 <sup>th</sup> May'22	Surface Ornamentation- Innovative techniques of Tie & Dye	Ms. Raka Sharma
4.	Virtual Tour	11 <sup>th</sup> Aug'2021	Virtual visit toKiran Nadar Museum of Art (KNMA)	Ms. Rinilita Biswas
5.	Cultural event	27 <sup>th</sup> Jan'2021	Fashion Show	NAAC Peer Team
6.	Educational Tour	28 <sup>th</sup> April to 1 <sup>st</sup> May 2022	Volunteers' duty and Industry Visit India Art Fair	Volunteers' duty India Art Fair
7.	Educational Tour	12 April 2022	Visit Art Exhibition (Educational Tour/Student engagement program) "The Good Earth	Hon'ble Jyoti Nagpal
8.	Educational Tour	22 <sup>nd</sup> Sept 2022	International Artist Workshop 2022 at "Karma Lakeland" Karma Lakeland" Manesar Gurgaon	Prof. (Dr.) Ranjan Kumar Mallik, KK Gandhi, Subhra Chand
9.	Workshop	6 <sup>th</sup> to 13 <sup>th</sup> May 2022	Print Making Workshop "REFLECTION" Flora & Fauna	



10.	Workshop	17 <sup>th</sup> and 18 August 2022	Workshop and Demonstration Expert Painting Workshop & Demonstration Collage Painting	Eminent Artist Subramanian Gopalaswami, Bangalore
11.	Workshop	16 <sup>th</sup> August 2022	Student Activity Lines with Rhythm	
12.	Workshop	28th November 2022	Workshop (24 X 7 Event) Art by Corrugated sheets	
13.	Workshop	26th Sept. 2022	Workshop (24 X 7 Event) Recycling of Waste Products.	
14.	Guest Lecture	16th September 2021	Expert Talk (Online) Visual artist speak on his Journey an Artist Residencies	Eminent Artist, Jitendra Boani, Baroda
15.	Guest Lecture	10 June 2021	Art Talk "A journey...from graphic designer to a painter & sculptor"	Eminent Artist Subramanian Gopalaswami, Bangalore

**45. List the teaching methods adopted by the faculty for different programmes.**

- Lecture
- Demonstration & Demonstration Videos
- Uploading of Assignments, Videos & Notes by The Faculty
- Online Quiz for enhancing Student Knowledge
- Online Research Design Survey for enhancing knowledge
- Flipped Classroom approach
- Organized Various Guest Lectures, Art talks, Webinars & Workshops for Student Exposure
- Help to create professional portfolio

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Ensuring that session plans are followed.
- Regularly interacting with students during Mentor- Mentee sessions
- Motivate and guide to students towards updated design software's
- Enhancing art and design skill according to industry requirement
- Regular checks as per suggestions by IQAC cell.



**47. Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)**

Dr Suniti Sood, Associate Professor & HOD, participated in a Seminar cum Workshop under Ambedkar Hastshilp Vikas Yojana (AHVY) Scheme, organized by office of the Development Commissioner (handicrafts) at Madangir khadar, New Delhi under Ambedkar Hastshilp Vikas Yojana (AHVY) Scheme. The Workshop held on 7<sup>th</sup> Sept 2021 was conducted to sensitize cluster artisans about the Challenges & Problems during Making & selling Beads & Zari Products in Delhi' & to generate awareness among the new generation to take up handicrafts as a profession & also contribute towards its growth.

**48. Give details of "beyond syllabus and scholarly activities" of the department. Fore.g. seminars/conferences/guest lectures/ certifications.**

- Students are encouraged to participate & showcase their talent in Inter-College Competitions- where they gain exposure & hands-on experience.
- Planning of interesting Workshops like Surface Ornamentation for students
- Planning of Departmental Club Activities- Sports & Cultural.
- Students are regularly encouraged to display exhibit their works.
- Participation of students in national and international Design competitions.
- National level Design Competition was organized in collaboration with IQAC where students designed contemporary blouses using traditional motifs.
- Participation of students in national and international art and design competitions and exhibitions

**49. State whether the programme / department is accredited / graded by other agencies? If yes, give details.**

NAAC 'Grade A' Accredited University

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- Students are encouraged to explore art & design form from different regions of the world in various Modules in the Curriculum.
- Industry visits, Gallery visits and interactions with artists are regularly arranged for the students.
- Students are given opportunity to exhibit their work from concept to final creation in Exhibitions held in the campus and outside.
- Guest speakers are invited from the industry to share their knowledge and experience with our students.



- Workshops are organized to encourage students to learn new skills and apply them during their study.
- Recommendations and suggestions given by IQAC are incorporated in the curriculum.
- To celebrate International Women's Day, Amity Institute of Design (Fashion Design) under the guidance of IQAC organized a National level Design Competition on 'Women's Wear- Contemporary Style & Design' from 1<sup>st</sup> -8<sup>th</sup> March 2022. Participants were required to create contemporary designs for blouses inspired by modern cuts and silhouettes to add a twist to the classic and traditional saree. 287 students from Amity University Haryana and other Institutions participated in the competition. Out of all the entries received, 50 designs were shortlisted for evaluation. Students at Amity Institute of Design stitched the winning designs and showcased them on the ramp on 19<sup>th</sup> May 2022.

**51. Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths**

- Faculty with knowledge & experience in their respective fields.
- Students are aware of the changing trends & eager to learn.
- We have a close association with Textile Association of India which provides us with a strong Industry connect.
- Students are regularly taken for visits to the Industry and also Experts from the Industry are invited for Guest lectures.
- We also have a close affiliation with Apparel Made-Ups & Home Furnishing Sector Skill Council (AMHSSC) and offer two skill tracks Apparel Merchandising & Fashion Design for the students of other departments of the university.

**Weakness**

- Student have been organizing and participating in National level events / competitions But we need to organize and participate in events/competition held at International Level.

**Opportunities**

- Design is ever changing; therefore, there is a lot of scope for students to excel in this field.
- Since the Course is skill based the students can be self-employed/ start their own business.
- The Ministry of Textiles is promoting the industry & providing a platform for new enterprises.

**Challenges**

- Fashion, art and design are never constant; therefore, we need to always be evolving & in sync with industry.



- Material availability: Material required by the students is not readily available in or near the University Campus.

**52. Future plan of the Institute / School for next Academic year.**


- To increase the visibility of AID students at national level
- To motivate students to write and publish papers
- To bring various companies for placement and internships for students of AID
- Regular updating of courses with latest research and technology as per industry requirements.
- To be recognised as an area of excellence in Fashion, Textiles & Design, domestically and internationally.

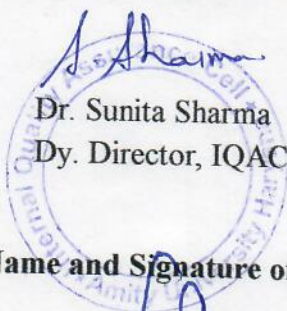
**Name and Signature of HOI**


  
Dr Suniti Sood  
HOD & Associate Professor

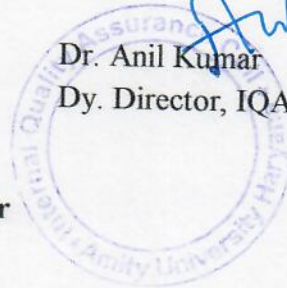


**1. Name and Signature of Members of Internal Quality Assurance Cell**


  
Dr. Sunita Sharma  
Dy. Director, IQAC



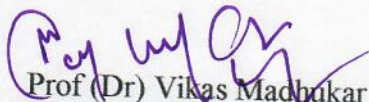
  
Dr. Anil Kumar  
Dy. Director, IQAC



**2. Name and Signature of External member**

  
Mr Rajiv Pande  
Business Head, Ginni Filaments Ltd.  
Vice - President Textile Association of India (Delhi Chapter)

**3. Name and Signature of Pro-Vice-Chancellor**

  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### *Proforma for Academic Audit*

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 04.07.2022**

#### **Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022**

1. Name of the Institution/ School: **AMITY LAW SCHOOL**
2. Year of establishment: **2011**
3. Is the department part of a School / Faculty of the University? **Faculty of the University**
4. Names of programmes offered:
  - **BA LLB/ BBA LLB/ BCOM LLB**
  - **LLM ( Corporate and Business Law, Criminal and Security Law, Constitutional and Administrative Law, Child Rights and Protection)**
  - **Ph. D in Law**
5. Interdisciplinary programmes offered and departments involved: **OE (Flexi HR and Flexi IPR)**
6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details): **2 Faculty Members (Dr. Monica Yadav and Ms. Sanjum Bedi) from Amity Law School, AUH teach a Course- Tourism Law to students at Amity University Mauritius.**
7. Details of programmes discontinued, if any, with reasons: **NIL**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System: **Semester/ Choice Based Credit System**

Maj Gen PK Sharma (Retd)  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurugram - 122413  
**Registrar**  
Amity University Haryana



9. Participation of the department in the courses offered by other departments


- Foreign Languages offered by ASL
- Behavioural Sciences offered by AIBAS
- Communication Skills offered by ASLA

10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors /others)

	Sanctioned	Filled
Professor		2
Associate Professors		3
Assistant Professors		14

11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching

S.No	Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
1.	Maj Gen PK Sharma (Retd)	B.Sc., LL.B, PG Diploma in Information Technology, PG Diploma in HR	Professor & Director, Dean Faculty of Law	Military Laws, Criminal Laws, Evidence Law	7 years	0
2.	Dr. Ajay Kumar Bhatt	D. Phil, NET	Professor	Constitutional Law	7 years	08+ 4 (under supervision)
3.	Dr. SK Tripathi	Ph.D., JRF-NET	Associate Professor	History	6 years 5 months	01 (under supervision)
4.	Mr. Pranshul Pathak	LL.M, NET, Pursuing PhD	AP-3	Constitutional Law	11 years	0
5.	Dr. Atul Jain	LL.M, NET	Associate Professor	IPR	10 years	0
6.	Dr. Monica	LL.M, NET	Associate Professor	Business & Corporate Law	8 years	0


  
Maj Gen PK Sharma Registrar  
Amity University Haryana  
Manesar Gurugram-122413  
Amity University Haryana  
Gurugram - 122413



	Yadav					
7.	Dr. Shiv Raman	Ph.D., NET, JRF	AP-3	Criminal Laws	7 years	04 (under supervision)
8.	Ms Papiya Golder	LL.M, NET, Pursuing PhD	AP-2	Business Law	7 years	0
9.	Ms Nidhi Sharma	LL.M, NET, Pursuing PhD	AP-2	Corporate Laws	7 years	0
10.	Ms. Neha Mishra	LL.M, NET, Pursuing PhD	AP-1	Criminal Laws	7 years 9 months	0
11.	Dr. Minakshi Soni	NET, Economics, MPM PGDM	AP-2	Economics	4 years 4 months	0
12.	Ms Toshi Rattan	LL.M, NET, Pursuing PhD	AP-1	Corporate & Commercial Laws	5 years	0
13.	Mr. Sanjay Kumar Pandey	LL.M, NET, Pursuing PhD	AP-2	Human Rights Law	4 years	0
14.	Dr. Vijay Pal Singh	Ph.D, NET	AP-2	Criminal Laws & Research Methodology	4 years	04 (under supervision)
15.	Ms Sanjum Bedi	LL.M, Pursuing PhD	AP-1	Business Law	4 years	0
16.	Ms Asha Meena	LL.M, NET, Pursuing PhD	AP-1	Constitutional Law & Environmental Laws	4 years	0
17.	Dr. Ankita Sharma	Ph.D, NET	AP-1	Corporate Laws	3 years 4 months	04 (under supervision)
18.	Dr. Archana Sehrawat Dhawan	Ph.D	AP-1	Competition Laws	3 years 2 months	03 (under supervision)
19.	Dr. Sugato Mukherjee	Ph.D	AP-2	International Laws	3 years	04 (under supervision)

12. List of senior visiting fellows, temporary faculty, and emeritus professors:

- **Hon'ble Mr Justice Dipak Misra**

  
Maj Gen PK Sharma Registrar  
Amity University Haryana  
Manesar Gurugram-122413  
Amity University Haryana  
Gurugram - 122413



- Hon'ble Mr. Justice Swatanter Kumar
- Prof. Amar Sundram
- Col. R. Balasubramanian
- Dr. Atul Sud
- Mr. Anupam Saran
- Mr. Biswajit Das
- Mr. P.S. Bisht
- Ms. Aishwarya Bhati
- Mr. Sudhir Chowdhary

13. Percentage of classes taken by temporary faculty- programme-wise information

**BA LL.B/ BBA LL.B/ B.Com LL.B: 10%**

14. Programme-wise Student Teacher Ratio

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	BA LLB	<b>1:18(ALS Faculty Members only) 1:11( with Faculty Members from other Departments)</b>
2	BBA LLB	
3	BCOM LLB	
4	LLM	<b>1:9</b>

**b) Visiting Faculty**


S.No.	Programme	Ratio
1	NIL	NIL

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	2	2	3	3

16. Research thrust areas as recognized by major funding agencies:

**Corporate Law, Constitutional Law, Criminal Law, Child Rights and Environmental Laws**

  
Maj Gen PK Sharma (Retd)  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurgaon - 122413



17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise:

FUNDING AGENCY	PROJECT TITLE	FUNDING
Indian Council of Social Science Research, North Western Regional Centre, Chandigarh	National Seminar on Revisiting Women Centric Laws from the Eyes of the Judiciary in the North West Region	Rs 50,000

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration:

- Legal Bites
- We The People
- BSK Legal
- Motherhood University, Roorkee
- Karat Lawz Academy

b) International collaboration: NIL

19. Departmental projects funded by:

S.No	Funding (National)	Agencies	International (If Any)	Total Grants Received INR
1	DST-FIST			
2	UGC-SAP/CAS			
3	DPE			
4	DBT			
5.	ICSSR			Rs 50,000
6.	AICTE			
7.	Any Other			

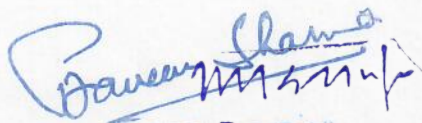
20. Research facility / Centres of Excellence with

(i) State recognition: NIL

(ii) National recognition: NIL

(iii) International recognition: NIL

21. Special research laboratories sponsored by various functioning agencies: NIL

  
 Maj Gen PK Sharma Registrar  
 Amity University Haryana  
 Manesar Gurugram-122413  
 Amity University Haryana  
 Gurugram - 122413



22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International): 47
- Monograph: NIL
- Chapters in Books: 2
- Edited Books: 1
- Books with ISBN and with details of publishers:

S.NO.	NAME OF BOOK	PUBLISHER	ISBN
1	Dynamics of Corporate and Commercial Laws	Walnut Publication	978-9-388-888888
2	Essays on Contemporary Legal Issues	Zorba Books Pvt. Ltd.	978-93-90640-29-4

- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)
- Citation index- range / average
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average: 2-5
- h-index

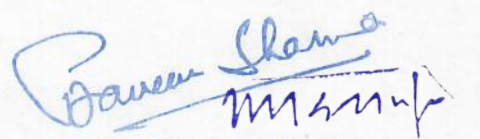
23. Details of Patents and income generated: NIL

24. Areas of consultancy and income generated: NIL

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

**i. Maj. Gen. P K Sharma (Retd.)**

- Resource Person for Workshop on 'Career Opportunities in Law' at Amity International School, Gurugram on 3<sup>rd</sup> July 2021.
- Panelist for Panel Discussion on 'Armed Forces Special Powers Act: A Perspectival Understanding' at Society for Advancement of Criminal Justice, NUJS Kolkata on 8<sup>th</sup> January, 2022.

  
Maj Gen PK Sharma (Retd.)  
Professor & Director  
Amity Law School  
Dean Faculty  
Amity University Haryana  
Manesar Gurugram-122413  
Gurugram - 122413



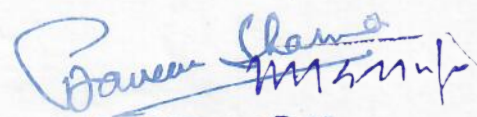
- Guest Speaker for Shastrartha 2022: A Legal Philosophical Discourse on 'From Black and White to Olive Green: A Journey to Reminiscence' at SVKM Pravin Gandhi College of Law, Mumbai on 5<sup>th</sup> February, 2022.
- ii. **Dr. Ajay Kumar Bhatt**
  - Member, Board of Studies at School of Law, Starex University, Gurugram on 5<sup>th</sup> July, 2021.
  - External Expert of Recruitment Board at Department of Law, Quantum University, Roorkee on 11<sup>th</sup> August, 2021.
  - External for LLM Viva-Voce at School of Law, Lingaya's Vidyapeeth, Faridabad
  - Member, Board of Studies at School of Law, Lingaya's Vidyapeeth, Faridabad on 17<sup>th</sup> September, 2021.
  - External for LLM Viva-Voce at Faculty of Legal Studies, Motherhood University, Roorkee on 24<sup>th</sup> June, 2022.
- iii. **Dr. Monica Yadav**
  - Guest Speaker for Webinar on 'LLM in India, the Road Ahead' by LSAT, India on 16<sup>th</sup> March, 2022.
- iv. **Dr. Vijay Pal Singh**
  - Judge for the Preliminary Round of Maharishi Mahesh Yogi Intra Moot Court Competition on 17<sup>th</sup> July, 2021.
- v. **Ms. Nidhi Sharma**
  - Key Speaker for Webinar on Gender Justice in Educational Institutions at H.S.N.C Board's Kishanchand Chellaram Law College, Mumbai on 4<sup>th</sup> September 2021.
  - External Supervisor for LLM Dissertation at G D Goenka University on 19<sup>th</sup> May, 2022.
- vi. **Dr. Sugato Mukherjee**
  - Resource Person in Mediterranean University in International Conference on Artificial Intelligence on 14-15<sup>th</sup> January, 2022.
  - Resource Person in Cracow University, Poland in International Conference on Public and Private Instruments to Protect Weaker Sections on 19<sup>th</sup> February, 2022.
  - External Supervisor for LLM Dissertation at G D Goenka University on 19<sup>th</sup> May, 2022.

26. Faculty serving in

a) National Committees

**Mr. Pranshul Pathak**

- National Advisor, Human Rights Council of India.

  
Maj Gen PK Sharma Registrar  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurgaon - 122413



b) International Committees

**Dr. Sugato Mukherjee**

- Independent Director, Department of Gender Equality, Universal Diplomatic Affair of Human Rights

c) Editorial Board

**Maj. Gen. P. K. Sharma (Retd.)**

- Member of Editorial Board of ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.
- Member Advisory Board of Journal 'LEX Revolution', ISSN 2394-997X, Refereed Indexed Journal by UGC
- Advisory Board Member of National Law News – A Refereed Journal, ISSN No. 0976-4305, RNI No. UPBIL/2007/23646.

**Mr. Pranshul Pathak**

- ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.
- Advisory Editorial Board of LEX REVOLUTION ISSN 2394-997X

**Dr. Ajay Kumar Bhatt**

- Member of Editorial Board of VIDHAN a Research Journal an UGC approved International Multidisciplinary Bilingual Refereed Quarterly Research Journal (ISSN: 2230-9896, UGC Serial No. 47145, Impact Factor IIJIF-2.27).
- Member of Editorial Board of SHODH SARITA, an UGC approved International Multidisciplinary Quarterly Bilingual Refereed Research Journal, (ISSN-2348-2397, UGC Care List.
- Member of Editorial Board of ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.
- Co-Editor of Learify Research Journal -An International Journal of Law & Multidisciplinary Studies.

**Ms. Monica Yadav**

- ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.
- Special Editor, LEX Revolution ISSN 2394-997X.

**Dr. Santosh Kumar Tripathi**

- ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.

  
Maj Gen PK Sharma (Retd.)  
Professor & Director  
Amity Law School  
Dean  
Amity University Haryana  
Gurgaon - 122413  
Registrar  
Amity University Haryana  
Gurgaon - 122413



**Dr. Vijay Pal Singh**

- Advisory Member of International Journal of Management, Law & Science Studies.

**Dr. Sugato Mukherjee**

- Review Editor, International Journal of Politics, Law and Management ( An International Peer Reviewed Journal)
- Review Editor, Haryana Police Law Journal

**Mr. Atul Jain**

- ALSG Law Journal, a Bilingual Journal of multidisciplinary, published at Amity Law School, Haryana.

**Ms. Neha Mishra**

- Advisory Editorial Board of LEX REVOLUTION ISSN 2394-997X
- Member, Editorial Board, International Journal of Law

d) any other (please specify)

27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

- Webinar on "Right to Protest in a Free Society"- 21-Sep-21
- Webinar on "Role of Investigation Agencies In Protection Of Human Rights"- 29-Sep-21
- 2nd VIRTUAL PARLIAMENTARY DEBATE COMPETITION, 2021- 7<sup>th</sup> October 2021
- Webinar on Topic "Making of the Indian Constitution". The Webinar was held on Zoom and Live streamed on YouTube.- 24-Nov-21
- 4th Amity International Conference on the Topic "Legal Prospects & Challenges of a Globalised and Digitalised World: An International Perspective- 26-27 Nov 2021
- 4th Amity Intra Moot Court Competition, 2021 (Online)- 04-05 Dec 2021
- National Essay Writing Competition on "Nation & Nationalism"- 10 Feb - 10 Mar 2022
- Workshop on "Laws of Women and Children Etc." - 16-Feb-22
- Online Workshop on "How To Crack SSB?"- 23-Feb-22
- Legal Aid Camp & Court Visit- 24-Feb-22
- Online Webinar on "Women Empowered And Empowering"- 08-Mar-22
- Guest Lecture on "Women's Day-2022" in Hybrid mode- 10-Mar-22
- Guest Lecture Series 2022, Lecture on "Corporate Governance and Role of Directors"- 11-Mar-22.

  
Registrar  
Maj Gen PK Sharma (Retd)  
Professor of Law  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurgaon-122413



- Guest Lecture Series 2022, Lecture on "Significance of Administrative Law in Global Perspective"- 15-Mar-22
- Guest Lecture on "Scope of Legal Research in International Trade Law"- 17-Mar-22
- Guest Lecture on "Media Trials - Hindrance To Natural Justice System"- 29-Mar-22
- Guest Lecture Series 2022 on "How to Crack Judiciary"- 11-Apr-22
- Lecture cum Workshop on "Practical Implications of Intellectual Property Rights and Thier Role in Shaping the Country's Economy" - 26-Apr-22
- National Seminar on "Revisiting Women-Centric Laws from the Eyes of the Judiciary in the North-West Region"- 29-Apr-22
- Business Quiz & Competition (Online) on LMS- 03-May-22
- Expert Lecture on "Competition Law and Intellectual Property Rights"- 05-May-22
- Guest Lecture Series 2022, "Applicability of IPC, 1860"- 19-May-22
- 5th Amity National Moot Court Competition (Virtual)- 20-22 May 2022


#### 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects: **100% LL. M Students and Final Year LL. B Students.**
- Percentage of students doing projects in collaboration with another universities / industry / institute: **100% LL. B Students (Summer Internships)**

#### 29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty
- Doctoral / Post-Doctoral fellows
- Students
  - A Team comprising of **Mr. Vaibhav Vats, Ms. Ananya Gaur and Mr. Mehul Saini** from Amity Law School, Amity University Haryana **WON** the 6th Anand Swaroop Gupta Memorial International Moot Court Competition, 2022 organised by School of Law, Sharda University, Noida.
  - **Ms. Chirag Yadav**, BA LL. B, Fourth Semester won the Best Presenter Award in Prof. N.R. Madhav Menon Asian Jural 2022,organised at Lloyd Law College, Noida.
  - **Ms. Chirag Yadav**, BA LL. B, Fourth Semester won the Runner Up Prize in Case Comment Competition in Two Day National Legal Intercollegiate Fest Astraea 2022, organised by Shri Jayantilal H. Patel Law College, Mumbai.
  - Ph.D Scholar **Ms. Justice Swaran Kanta Sharma**, elevated as Judge of Delhi High Court

#### 30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

  
 Maj Gen PK Sharma (Retd)  
 Professor & Director  
 Amity Law School  
 Dean Faculty  
 Amity University Haryana  
 Gurugram - 122413



S.No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
1	Legal Aid Camp & Court Visit							Self or through sponsors
2			Workshop on "Laws of Women and Children Etc."					District Legal Services Authority (DLSA), Gurugram
3			Online Workshop on "How To Crack SSB?"					Self sponsored
4			Lecture cum Workshop on "Practical Implications of Intellectual Property Rights and Thier Role in Shaping the Country's Economy"					Self sponsored
5				Webinar on "Right to Protest in a Free Society"				Self sponsored
6				Webinar on "Role of Investigation Agencies In Protection Of Human Rights"				Self sponsored
7				Webinar on Topic "Making of the Indian Constitution".				Self sponsored

  
 Registrar (Retd)  
 Amity University Haryana  
 Manesar Gurgaon-122413  
 Amity University Haryana  
 Gurugram - 122413



8				Online Webinar on "Women Empowered And Empowering"				Self sponsored
9				National Seminar on "Revisiting Women-Centric Laws from the Eyes of the Judiciary in the North-West Region"				ICSSR, Chandigarh
10					4th Amity International Conference on the Topic "Legal Prospects & Challenges of a Globalised and Digitalised World: An International Perspective"			Self and through sponsors
11						Guest Lecture on "Women's Day-2022" on Hybrid mode		Self
12						Guest Lecture Series 2022, Lecture on "Corporate Governance and Role of		Self

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413  
 Amity University Haryana  
 Gurugram - 122413



						Directors"		
13						Guest Lecture Series 2022, Lecture on "Significance of Administrative Law in Global Perspective"		Self
14						Guest Lecture on "Media Trials - Hindrance To Natural Justice System"		Self
15						Guest Lecture Series 2022 on "How to Crack Judiciary"		Self
16						Guest Lecture Series 2022, "Applicability of IPC, 1860"		Self

31. Code of ethics for research followed by the departments:

- Researchers should ensure quality in their paperwork and records of Research activities, such as Literature Review, Research Design, Data Collection, Data Analysis, interpretation, drafted manuscripts and its communication with UGC recognized journals.
- Any person who has not made an intellectual, scholarly, or practical contribution, and has not participated in a substantial way in conceiving, executing, or interpreting at least part of the relevant research, should not be included as an author of the publication derived from that research. The so-called 'honorary authorship', is not encouraged.

  
 Registrar (Retd)  
 Amity University Haryana  
 Manesar Gurugram-122413  
 Amity University Haryana  
 Gurugram - 122413



- The Researcher must acknowledge and attribute all sources used in the Research in line with the latest edition of Bluebook format of citation.
- The Research Supervisor must foster a conducive ambiance to promote sound Research accolades to the University. Supervisors should facilitate research activities by assuredly upholding the integrity and sound governance and ethical practice, as well as instill a culture of honesty, co-operation, and professionalism. The Supervisor is expected to exhibit apt competence in providing the training necessary to garner improved research results and acceptance by the stakeholders. The Research Supervisor shall maintain professional supervisor-supervisee relationships and assign credit appropriately.
- A mere attempt at acquiring/facilitating a doctoral degree is an inferior expectation from the context of the University. Therefore, it is aimed that personnel involved are to excel in the research of highest standards upholding ethics and disseminate their findings for the larger benefit of the society.

32. Students profile programme-wise: Pass out Batch 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
BA.LL.B. (H)	31	22	70%	100%
B.Com. LL.B. (H)	2	3	100%	100%
BBA.LL.B. (H)	12	05	91.7%	100%
LL.M.	99	71	77.8%	81.7%

33. Diversity of Students : Admitted in 2021-2022

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students board, from universities outside the State	% of students from other countries
B.A.LL.B (H)	NA	17	10	NIL
B.COM.LL.B(H)	NA	04	01	NIL
BBA.LL.B(H)	NA	10	14	NIL
LL.M	18	55	101	Nil

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

*Ramesh Sharma*

Maj Gen PK Singh  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Manesar Gurgaon-122413  
Registrar



## Defence Services: 1

### 35. Student progression

Student	Number of Students
UG to PG	10%
PG to M. Phil.	NIL
Ph.D. To Post-Doctoral	NIL
Employed <ul style="list-style-type: none"><li>• Campus selection</li><li>• Other than campus recruitment</li></ul>	3%
Entrepreneurs	NIL
Self Employed	97%

### 36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	Nil
From other Universities within the State	26%
From Universities of other State	74%
From Universities outside the Country	Nil

### 37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt:

**PhD-3 : Dr. Monica Yadav, Dr. Atul Jain, Dr. Minakshi Soni**

### 38. Present details of departmental infrastructural facilities with regard to

a) Library: **One Departmental Library and one Central Library**

b) Internet facilities for staff and students:

- **Computer Lab**
- **Wi-Fi , and**
- **LAN facility available in Faculty Room and classes.**

c) Total number of classrooms: **16**

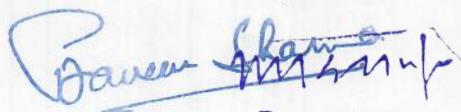
d) Classrooms with ICT facility: **11**

e) Students' laboratories: **1 Computer Lab and 1 Moot Court**

f) Research laboratories: **NIL**

g) No. of computers available for students: **10**

### 39. List of doctoral, post-doctoral students and Research Associates

  
Registrar  
Maj Gen PK Sharma (Retd)  
Amity University Haryana  
Manesar Gurgaon-122413  
Dean Faculty of Law  
Amity University Haryana  
Gurgaon - 122413



a) From the host institution / University. 3

b) From other institutions / Universities. 5

40. Number of post graduate students getting financial assistance from the

(a) State Government/ UGC/ private trust / others.

(b) University : 8

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology

- **Yes. New Three Year LL.B Programme developed but awaiting approval from BCI. Assessment done on the basis of Industry requirement in consultation with the Board of Studies.**

42 Does the department obtain feedback from

a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

Feedback Forms (with respect to conduct of classes, faculty feedback, students' feedback, employers, alumni feedback etc) are available online. After collection of the forms, follow-up is done and Action Taken Report is made and continuous action on the concerned issue is taken.

The department, thus, utilizes the feedback for updating and revising the curriculum and improving teaching methodologies.

b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?

Yes, the Department utilizes the feedback for taking curative measures in improving the teaching- learning outcomes and revising the curriculum.

c) Employers on the programme offered and how does the department utilize the feedback.

Yes, the Department utilizes the feedback to improve and increase practical training and making students industry oriented.

d) Alumni on the programme offered and how does the department utilize the feedback.

Yes, Department utilizes the feedback to augment its training programmes and improve Alumni contribution in further development of the Departments' outreach.

43 List the distinguished Alumni of the department

**Raghav Sharma**

Registrar  
Amity University Haryana  
Manesar Gurugram-122413  
Amity University Haryana  
Gurugram - 122413



**Apoorv Bhardwaj**  
**Akansha Gupta**  
**P S Bisht**  
**Jojongandha Ray**  
**Mayank Shekhar**  
**Manmay Mridul**  
**Aditya Shukla**  
**Sidhant Beniwal**  
**Govind Kumar Saxena**


44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

S.No.	Name of Event	Resource Person	Designation	Date
	Webinar on "Right to Protest in a Free Society"	Dr VP Tiwari	Associate Professor and Chairperson CPGLS, Maharashtra NLU, Nagpur	21-Sep-21
	Webinar on "Role of Investigation Agencies In Protection Of Human Rights"	Mr Prem Singh Bisht	IPS (Retd)	29-Sep-21
	Webinar on Topic "Making of the Indian Constitution".	1. Ms Sana Siddiqui. 2. Ms Prachi Bathwal.	We, The People Abhiyan, an NGO	24-Nov-21
	4th Amity International Conference on the Topic "Legal Prospects & Challenges of a Globalised and Digitalised World: An International Perspective	1. Hon'ble Minister Shri Kaushal Kishore. 2. Hon'ble Mr. Justice Swatanter Kumar. 3. Mr Amar Sundram. 4. Mr Atul Sud. 5. Dr Saroj Bohra. 6. Mr Mathew Slone. 7. Dr Stellina Jolly. 8. Maj Gen Rajinder Kumar (Retd). 9. Col R Balasubramanian, VSM (Retd). 10. Dr Tshewang Tandin. 11. Mr	1. Hon'ble Minister of State, Housing & Urban Affairs, Govt of India. 2. Former Judge, Supreme Court of India and Former Chairperson, National Green Tribunal. 3. General Counsel - Senior Vice President (Legal) & Chief Compliance Officer, NEC Corporation of India Pvt Ltd. 4. Director Legal, Regulatory & Government Affairs, Perfetti Van Melle India Pvt. Ltd. 5. Director, Amity Law School, Amity University Rajasthan. 6. Vice President, Global	26-27 Nov 2021

  
**Registrar**  
 Amity University Haryana  
 Manesar Gurgaon-122413  
 Amity University Haryana  
 Gurugram - 122413



		Eeshan Chaturvedi.	Litigation Services, United Lex. 7. Senior Asst. Professor, South Asian University, New Delhi. 8. Director, Amity Law School, Amity University Madhya Pradesh. 9. Senior Advocate, Supreme Court of India. 10. President, Royal Thimphu College, Bhutan. 11. Founder-Director, EnviPol and Assistant Dean, Jindal School of Environment and Sustainability.	
	4th Amity Intra Moot Court Competition, 2021 (Online)	Mr Nirbhay Prakash	Civil Judge-cum-Judicial Magistrate, Dhanbad, Jharkhand	04-05 Dec 2021
	Online Workshop on "How To Crack SSB?"	Brig Prem Mandotra (Retd)	Former President of one of the Boards in SSC Bhopal	23-Feb-22
	Online Webinar on "Women Empowered And Empowering"	1. Ms Meeta Singh 2. Mr P S Bisht	1. Income Tax Commissioner, Delhi. 2. Former IPS Officer.	08-Mar-22
	Guest Lecture on "Women's Day-2022" on Hybrid mode	Ms. Swapnil Pandey	Author	10-Mar-22
	Guest Lecture Series 2022, Lecture on "Corporate Governance and Role of Directors"	Ms. Jyoti Gautam	Associate, Shardhul Amarchand Mangaldas & Co.	11-Mar-22
	Guest Lecture Series 2022, Lecture on "Significance of Administrative Law in Global Perspective"	Mr Prem Singh Bisht	Former IPS Officer and a practicing Lawyer	15-Mar-22
	Guest Lecture on "Scope of Legal Research in International Trade Law"	Prof. P.P. Mitra	Professor of Law, Galgotias University, Greater Noida (U.P.)	17-Mar-22
	Guest Lecture on "Media Trials - Hindrance To Natural Justice System"	Mr R.H.A Sikander	Advocate, Supreme Court of India	29-Mar-22
	Guest Lecture Series 2022 on "How to Crack Judiciary"	Mr Nikhil Kashyap	Director Karat Lawz Academy, New Delhi	11-Apr-22
	Lecture cum Workshop on "Practical Implications of Intellectual Property"	Ms Garima Sahney	Legal Associate, Sai Krishna Associate	26-Apr-22

  
 Maj Gen PK Sharma (Retd)  
 Registrar  
 Amity University Haryana  
 Manesar Gurugram-122413  
 Amity University Haryana  
 Gurugram - 122413



	Rights and Thier Role in Shaping the Country's Economy"			
	National Seminar on "Revisiting Women-Centric Laws from the Eyes of the Judiciary in the North-West Region"	1. Hon'ble Mr. Justice Swantanter Kumar. 2. Hon'ble Mr. Justice Talwant Singh. 3. Prof. (Dr) Bharti Kumar. 4. Dr Upendra Nath. 5. Prof. (Dr) Anju Tyagi. 6. Dr Megh Raj. 7. Ms Jyuotsana Sharma. 8. Mr. Animesh Kumar. 9. Dr Kailash Kumar. 10. Ms. Mayuri Gupta. 11. Milon K. Banerji.	1. Former Judge Supreme Court of India and Former Chairperson, National Green Tribunal. 2. Judge, Delhi High Court. 3. Professor, National Law University Delhi. 4. Assistant Professor, Delhi University. 5. Professor, National Law University, Delhi. 6. Assistant Professor, Delhi University. 7. Head of Legal and Compliance Function at Xceedance. 8. Full-Time Research Scholar, Bennett University. 9. Associate Professor, MDU-CAPS. 10. Research Fellow. 11. Research Fellow.	29-Apr-22
	Expert Lecture on "Competition Law and Intellectual Property Rights"	Dr Somdutt Bhardwaj	HOD, Faculty of Law, Manav Rachna University	05-May-22
	Guest Lecture Series 2022, "Applicability of IPC, 1860"	Ms Pallavi Pandey	Senior Faculty Pahuja Law Academy, Delhi	19-May-22
	5th Amity National Moot Court Competition (Virtual)	1. Lt Gen Gurmeet Singh (Retd). 2. Shri SP Singh Baghel. 3. Prof. Balraj Chauhan. 4. Mr Chetan Singh Gill.	1. Governor of Uttarakhand. 2. Union Minister of State, Ministry of Law and Justice, Govt. of India. 3. Former VC, Dharamashastra National Law University, Jabalpur. 4. SCC Online	20-22 May 2022

45 List the teaching methods adopted by the faculty for different programmes:

  
 Maj Gen PK Sharma Registrar  
 Professor & Director  
 Amity University Haryana  
 Manesar Gurgaon-122413  
 Amity University Haryana  
 Gurugram - 122413



- Lectures using ICT
- Tutorials
- Case Presentations through Group Discussions and Brain Storming Sessions
- Home Assignments

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

**An Annual Audit by External Members and IQAC Audit is conducted before the commencement of every Session for monitoring Course Curriculum, Course Outcomes, Programme Objectives and Learning Outcomes. Non-conformities are shared by them and accordingly necessary changes are made.**

47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.) :

➤ **Faculty and Students of ALS participate in:**

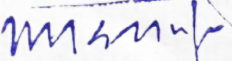
- Legal Aid Clinics
- Moot Court Competitions
- Sports Competitions
- Study Abroad Programme
- Social Awareness Programmes

48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications:

- Legal Aid Awareness Camp
- Court Visits
- Debate Competitions
- Guest Lectures
- Internal Moot Court Competitions
- Seminars
- Parliamentary Debate Competitions
- Client Counselling Competitions
- Poster Making Competitions
- Quiz competitions
- Essay Writing Competitions
- Workshops



Maj Gen PK Sharma (Retd)  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurugram - 122413



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

**Yes, Accredited by Bar Council of India.**

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied:

- **Ph.D. scholars of ALS contribute to generating new knowledge.**
- **Faculties and students of ALS are involved in Research especially in the fields of Corporate and Constitutional Laws.**

51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department:

- **Strength: Industry integrated and dedicated Faculty Members. ALS is student centric with focus on holistic developments of its students.**
- **Weakness: Lack of funded projects.**
- **Opportunities: ALS organizes events that help in building a relation with the Industry and Corporate world which provides placement opportunities to our students.**
- **Challenges: ALS faces the challenge in Research Publications in Scopus-Indexed Journals and we are working towards improving it.**
- 

52 Future plans of the department for next Academic year:

- **ALS plans to introduce the 3-year LL. B programme**
- **ALS is in talks with Foreign Universities for collaborating in Research and Student Exchange Programmes**
- **ALS plans to have greater Industry Collaboration with more interaction and integration of inputs in our curriculum.**
- **ALS in collaboration with Kailash Satyarthi Children's Foundation introduced LLM in Child Rights and Protection, which will commence from the Academic Session 2022-23 and is working to make it a sought after Programme.**
- **Establishment of Centre for Excellence**

**Name and Signature of HOI**


*Maj Gen Pankaj Kumar Sharma (Retd)*

Maj Gen PK Sharma (Retd)  
Professor & Director  
Amity Law School  
Dean Faculty of Law  
Amity University Haryana  
Gurugram - 122413

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



1. Name and Signature of Members of Internal Quality Assurance Cell

  
Dr. Sunita Sharma  
Dy. Director, IQAC

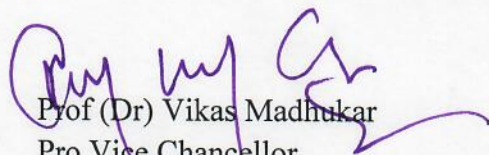
  
Dr. Anil Kumar  
Dy. Director, IQAC

2. Name and Signature of External member

(AMAR KR. SUNDARAM)

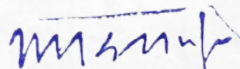


3. Name and Signature of Pro Vice-Chancellor

  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

Name and Signature of Vice-Chancellor

Prof (Dr) Vikas Madhukar  
Vice-Chancellor  
Amity University, Haryana

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

ACCREDITED WITH GRADE 'A' by NAAC

Internal Quality Assurance Cell

*Proforma for Academic Audit*

AUH/IQAC/AC-A/2020/1

Date: -06.07.2022

Evaluative Report of the Institute/ School for the Academic Audit- Session 2021-2022

**1. Name of the Institution/ School --- Amity Medical School**

S.No.	Name of Department
1.	Department of Dietetics & Applied Nutrition
2.	Department of Medical Lab Technology
3.	Department of Molecular Medicine and Stem cell Technology
4.	Department of Optometry and Vision Science
5.	Department of Audiology and Speech Language Pathology
6.	Department of Public Health
7.	Department of Hospital Administration
8.	Department of Clinical Research

**2. Year of establishment-- 2011**

DAN-2011 /OPTO, PH-2011/CR-2013/MLT, ASLP-2014/ ASCI-2018

**3. Is the department part of a School / Faculty of the university?**

Faculty of Health and Allied Sciences

Registrar

Amity University Haryana

Manesar Gurgaon-122413



**4. Names of programmes offered.**

S.No.	Under-Graduate Programmes	S.No.	Post -Graduate Programmes
1.	Bachelors in Dietetics and Applied Nutrition	1.	Masters in Dietetics and Applied Nutrition
2.	Bachelors in Medical Lab Technology	2.	Masters in Medical Lab Technology
3.	Bachelors in Molecular Medicine and Stem cell Technology	3.	Masters in Molecular Medicine and Stem cell Technology
4.	Bachelors in Optometry	4.	Master in Optometry
5	Bachelors in Audiology and Speech Language Pathology	5.	Master in Optometry - Practitioner
		6.	Master of Public Health
		7.	Master of Clinical Research
		8.	Master of Hospital Administration
		9.	Master of Hospital Administration-EWP
<b>Doctoral Programmes</b>			
1.	Ph.D in Dietetics and Applied Nutrition	2.	Ph.D in Public Health
3	Ph.D in Hospital Administration		

**5. Interdisciplinary programmes offered and departments involved.**

Open electives and Concentration electives

**6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details)**

NA



**7. Details of programmes discontinued, if any, with reasons.**

NA

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.**

Semester/Choice Based Credit System.

**9. Participation of the department in the courses offered by other departments.**

Minor track, FL, BS, CS, EVS, Department of Hotel Management Hospitality, Department of Optometry & Vision Sciences, Dietetics and Applied Nutrition, Department of Public Health, Department of Clinical Research, Department of Hospital Administration

**10. Number of teaching posts sanctioned, filled and actual (Professors/ Associate Professors/ Asst. Professors/ others)**

	Sanctioned (year)	Filled (Year)
Professor	-	-
Associate Professors	3	3
Asstt. Professors	15	14

**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

S.No.	Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil. students guided
1	Dr. Girija Kumari	PHD	Assistant professor	Clinical Research	13	1
2	Dr. Vikram Singh	PhD	AP-I	Diagnostic & Clinical Research	11.5	01
3	Mr. Rajeev Kumar Jha	MSC CB	AP-I	Clinical Microbiology and Immunology	10	Nil
4	Ms. Meenakshi	MSc CB	AP-I	Clinical Microbiology	11	Nil



5	Vijay Kumar 7456	Ph.D	Head of Department, Reader	Speech Language Pathology	15.2	
6	Neelesh Benet 304389	MSc Audiology	Assistant Professor (Audiology)-I	Audiology	4.5	
7	Meghavi S 304949	MSc Audiology	Assistant Professor (Audiology)-I	Audiology	4	
8	Jitendra Kumar 304718	MSc SLP	Assistant Professor (SLP) – I	Speech Language Pathology	3.5	
9	Dr Manoj Kumar Kashyap	Ph.D	Associate Professor	Translational Oncology	22	1
10	Dr Suresh Kalangi	Ph.D	Assistant Professor	Research/ Biomedical Biotherapeutics	6	
11	Mr. Gaurav Kumar Bhardwaj	M.Optom,MCOptom[UK],MBA[HM],FIA CLE[Australia],Ph.D[Pursuing]	Associate Professor	Contact Lens,Applied Optics,Low Vision	15	
12	Md. Massihuzaman	M.optom,B.Optom,FOVT,Fellow in Clinical Optometry	Assistant Professor	Binocular Vision, Behavioural and Neuro-Optometry, Community Optometry	7	
13	MrPhani Krishna	M.Optom, B. Optom, Ph.D [Pursuing]	Assistant Professor-II	Optometry and Vision Science	9	
14	Mr Sourav Karmakar	M.Optom, B. Optom	Assistant Professor-II	Optometry and Vision Science	9.5	
15	MrAnimesh Mondal	M.Optom, B. Optom	Assistant Professor	Optometry and Vision Science	4	
16	Dr Luxita Sharma	Ph.D in food & Nutrition	Associate Professor & Head	Food and Nutrition	17 years	06



17	Ms. Akriti Kumari	M.Sc	Assistant Professor	Speech Language Pathology	1	
18	Ms. Sheema Charoo	M.A.S.L.P	Assistant Professor I	Audiology	6 Months	
19	Dr. P Prasannaraj	Ph.D	Profssor	Medical		
20	MsDeepika Pal	M.Sc.	Assistant Professor	Food and Nutrition	6	
21	Dr. Deepika Dhawan	Ph.D	Assistant Professor	Food and Nutrition	4	

**12. List of senior visiting fellows, temporary faculty, and emeritus professors.**

Dr AK Nagpal

**13. Percentage of classes taken by temporary faculty- programme-wise information**

NA

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	BSc MLT	1:15
2	MSc MLT	1:15
3	Msc CR	1:17
4	B.Sc. DAN	1:15
5	M.Sc. DAN	1:18
6	B.OPTOM	1:11
7	B.OPTOM	1:11
8	M.OPTOM Pract	1:2
9	MSc MMSCT	1:2.5
10	MSc MMSCT	1:3
11	BASLP	5:68

**(b) Visiting Faculty**

S.No	Programme	Ratio
1	B.Sc. DAN	9:1
2	M.Sc. DAN	12:1
3	MHA	1:1



15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on date

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
	11	9	13	8

16. Research thrust areas as recognized by major funding agencies.

Clinical Research / Diagnostic Research/ Auditory Physiology / Dietetics and Applied Nutrition/Genomics, proteomics, and translational oncology

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

Dr Manoj K Kashyap	<b>Funding Agency:</b> National Agency (Science and Engineering Board - SERB) <b>Title:</b> Targeting of the Spliceosome in Esophageal Squamous Cell Carcinoma <b>Grant Received so far:</b> 2,69,000/-
	<b>As PI, 3-year project worth <u>46 Lakh INR</u> has been sanctioned entitled "Differential Inhibition of Visfatin-PAK4 as a Novel Strategy in Esophageal Squamous Cell Carcinoma for Therapeutic Purpose" from ICMR, India. (2020-2023)</b>
Dr Suresh K Kalangi	<b>As Co-PI, 3-year project worth <u>46 Lakh INR</u> has been sanctioned entitled "Differential Inhibition of Visfatin-PAK4 as a Novel Strategy in Esophageal Squamous Cell Carcinoma for Therapeutic Purpose" from ICMR, India. (2020-2023)</b>

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration

Dr Manoj K Kashyap:with Prof. Alok Bharti, Delhi University, Delhi

b) International collaboration

Dr Hatem Zayed Ibrahim, Qatar University Doha

19. Departmental projects funded by:

S.No	Funding (National)	Agencies	International (If Any)	Total Grants Received INR
1	DST-FIST			
2	UGC-SAP/CAS			
3	DPE		NA	
4	DBT			



5.	ICSSR		
6.	AICTE		
7.	Any Other (ICMR, and SERB)	NA	<b>Rs 16,67,524</b> (Rs. 544000+11,23,524/-)

**20. Research facility / Centre's of Excellence with**

- (i) **State recognition** - NA
- (ii) **National recognition**- Yes, Electrophysiology lab for assessment of auditory potentials (Approved by RCI, Delhi)
- (iii) **International recognition** -NA

**21. Special research laboratories sponsored by / various functioning agencies.**

NA

**22. Publications: (As applicable)**

- Number of papers published in Peer Reviewed Journals (National / International)-80
- Monograph
- Chapters in Books -05
- Edited Books – None

*Sumit sharma*



• **Books with ISBN and with details of Publishers**

S. No.	Name of the Author	Name of the Book	Link
1.	Kumari,G and Singh,V (2022)	Textbook of Clinical Research - Audit and Inspection Notion Press. ISBN: 979-8885918640	<a href="https://tinyurl.com/492t4x6d">https://tinyurl.com/492t4x6d</a>
2.	Singh, V. and Kumari, G (2022)	Clinical Biochemistry Notion Press. ISBN: 979-8887047799	<a href="https://tinyurl.com/24a98fst">https://tinyurl.com/24a98fst</a>
3.	Singh, V. and Kumari, G (2022)	Methicillin-resistant Staphylococcus Aureus. Lap Lambert Academic Publishing. ISBN: 9786204740515	<a href="https://tinyurl.com/5x39szxy">https://tinyurl.com/5x39szxy</a>
4	Singh, V. and Kumari, G (2022)	Enhanced External Counterpulsation Research. Notion Press. ISBN: 979-8885698474	<a href="https://tinyurl.com/2x6eduwy">https://tinyurl.com/2x6eduwy</a>
5.	Dr Luxita Sharma	Managing obesity and inflammation with functional foods	<a href="https://tinyurl.com/bdaanpep">https://tinyurl.com/bdaanpep</a>
6.	Dr Luxita Sharma	A Textbook of Clinical Nutrition	<a href="https://tinyurl.com/2p8wx84u">https://tinyurl.com/2p8wx84u</a>
7.	Chauhan C, Dhawan D	Home Science as a Vocational Subject: Challenges and Opportunities	

• Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.)	34
• Citation index	35
• Source Normalized Impact per Paper (SNIP)	NA
• SCImago Journal Rank (SJR)	1-7
• Impact Factor	1-7
• h-index	1-10

*Luxita Sharma*

*Manesar*



**23. Details of Patents and income generated. – Filed only**

S.No.	Patent
1	Patent Application number 202011049027, publication date 20-11-2020, Title: DNA isolation from dental pulp irrespective of tooth conditions. (Inventers Dr. Vijay Kumar et al.)
2	Patent Application number 20201105283, publication date 11-12-2020, Title: Biomarker identification in biological fluid. (Inventers Dr. Vijay Kumar et al.)
3	<b>Copyright filed</b> - Low Calorie Soya Cream Noodles : Diary Number - 10330/2022-CO/L Request number - 52483 by Dr Luxita Sharma

**24. Areas of consultancy and income generated.**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)**

Nil

**26. Faculty serving in**

<b>(a) National Committees</b>			
S.No.	Name of the Faculty	Role	Name of the Committee
1.	Dr Luxita Sharma	Governing body member	Nutrition And Natural Health Sciences Association
2.	Dr. Vijay Kumar	To Conduct Inspection Of BASLP/MASLP Audiology Programme	Visiting Expert appointed by RCI – Govt Of India
<b>(b) International Committees- Nil</b>			
<b>(c) Editorial Board</b>			
1.	Dr. Luxita Sharma	<ul style="list-style-type: none"> <li>• Member of International Journal of Nutrition and Agricultural Research and Peer Scientist Journal</li> <li>• Asian Journal of Pharmacy, Nursing and Medical Sciences (AJPNMS)</li> <li>• Journal of Peer Scientist</li> <li>• International Journal of Nutrition and Food Sciences</li> </ul>	



2.	MrAnimesh Mondal	Reviewer in Clinical Optometry Journal
3.	Dr Manoj K Kashyap	<b>Editorial Board Member (EBM) and review tasks:</b> <ul style="list-style-type: none"> <li>• Associate Editor of <b>BMC Cancer</b> since Sep 2019 to present</li> <li>• Associate Editor for <b>Frontiers in Oncology</b> (Cancer Genetics)</li> <li>• Editorial board member of <b>Cancer Cell International</b> journal of BMC series since June 2019-present</li> <li>• Editorial Board <b>Oncology letters</b> (Since 14<sup>th</sup> Jan 2022-present)</li> <li>• Frontier's section editor for <b>Current Proteomics</b> journal since March 2019-present</li> <li>• Editorial board member of <b>BIOCELL</b> journal since Nov 2020-present</li> <li>• Editorial board member of <b>World Journal of Surgical Oncology</b> since December 2020-present.</li> <li>• Editorial board member of <b>World Journal of Clinical Oncology</b> since December 2020-present.</li> <li>• Review Editor for Gastrointestinal cancers for <b>Frontiers in Oncology</b> since December 2020-present.</li> <li>• Review Editor for Cancer Genetics and Oncogenomics for <b>Frontiers in Genetics</b> since December 2020-present.</li> <li>• Review Editor for Gastrointestinal cancers: Gastric and Esophageal Cancers (Frontiers in Oncology)</li> <li>• Frontiers topic editor for "Linking Cellular Metabolism to Hematological Malignancies"</li> </ul>
4.	Dr Suresh K Kalangi	<b>As Editorial Member</b> <ol style="list-style-type: none"> <li>1. Guest Associate Editor of Frontiers in Pharmacology (Predictive toxicology- IF -5.8)</li> <li>2. Guest Associate Editor of Frontiers in marine Sciences (Biotechnology – IF-4.9)</li> <li>3. Editorial member of Frontiers in oncology (IF - 6.4)</li> <li>4. Editorial member of Frontiers in Chemistry (IF - 5.2)</li> <li>5. Editorial member of Frontiers in Biotechnology &amp; Bio engineering (IF - 5.8)</li> <li>6. Reviewer for international journals: Cytokine, Cytokine plus and Burns.</li> </ol>



d)any other (please specify)		
S.No.	Name	Any other (please specify)
1.	Mr Sourav Karmakar	BOS member for Optometry programs (Bachelor + Master) curriculum for IIMT, Meerut.
2.	MrPhani Krishna	BOS member for Optometry programs (Bachelor + Master) curriculum for TMU, Moradabad

**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)**

S.No.	Faculty Name	Recharging Strategies	Title of Programme	Place	Date
1.	Dr Luxita Sharma	FDP	Emerging trends in hospitality and tourism research and data analysis	SGT University, Haryana	1 <sup>st</sup> feb 2022-5 <sup>th</sup> feb 2022
		Workshop	Workshop on Management of Hormonal Disorders and Mental Health through Nutrition	Citizen Hospital, Gurgaon	6 <sup>th</sup> May 2022
2.	Gaurav Kumar Bhardwaj	Faculty Enrichment Program	21st Century Skills For University Teachers	Amity University Haryana	21 <sup>st</sup> to 26 <sup>th</sup> June 2021
		Conference	Integrating Research In To Education	IACLE	24 <sup>th</sup> April 2021
		Conference	Empowering Educators At ICS Teacher Conference	The Institute Of Company Secretaries Of India	20 <sup>th</sup> October 2021
		Workshop	Roles And Responsibilities Off Educators In Effective Implementation Of NEP 2020 A Quality Initiative	Amity University Haryana	30 <sup>th</sup> March 2022
		Training	10 tips for writing are truly terrible review	Amity University And Researcher Academy	18 <sup>th</sup> April 2022



3.	Phani Krishna	Workshop	Road Safety And Vision "VARs 2022"	IVI	10 <sup>th</sup> and 11 <sup>th</sup> February 2022
		FDP	Research Designs	Sushant University	25 <sup>th</sup> February
		Training programs	Mendeley Training Certification Of Achievement	Amity University Gwalior	05/02/2022
4.	Sourav Karmakar	Workshop	Roles And Responsibilities Of Educators In Effective Implementation Of NEP 2020 A Quality Initiative	Amity University Haryana	30 <sup>th</sup> March 2022
		Training programs	Mendeley Training Certification Of Achievement	Amity University Gwalior	05/02/2022
		Certificate	How To Prepare Your Manuscript	Researcher Academy	11 December 2021
		Certificate	Improving Research Performance With Science Direct Books	Researcher Academy	10 December 2021
		Certificate	Guide To Reference Managers: How To Effectively Manage Your References	Researcher Academy	11 December 2021
		Certificate	How To Write An Abstract And Improve Your Article	Researcher Academy	11 December 2021
		Certificate	Fundamentals Of Manuscript Preparation	Researcher Academy	11 December 2021
5.	Masihuzzaman	Workshop	Innovative Technique In SPSS And Data Analysis	Sathyabama Institute Of Science And Technology	3 <sup>rd</sup> to 7 <sup>th</sup> January 2022
		Training programs	Mendeley Training Certification Of Achievement	Amity University Gwalior	05/02/2022
		Program	Teleophthalmology For Optometrist	Teleophthalmology Society of India	January 2022
		FDP	Research And Innovation In Paramedical And Allied Health Science's	Galgotia University	22 <sup>nd</sup> – 26 <sup>th</sup> November 2021
6.	Animesh Mondal	FDP	Research Methods Using Statistical Package For Social Sciences (SPSS)	CT University Ludhiana	29 April to 1 <sup>st</sup> May 2022
7.	Sunanda Sarkhel	Training programs	Mendeley Training Certification Of Achievement	Amity University Gwalior	05/02/2022
		Workshop	Nanotechnology and Its Application	AINT and AUH	20 <sup>th</sup> September 2021



	FDP	Natural Resources And Environmental Science Domain	Amity Academic Staff College Amity University Gurugram	17th to 21st May 2021
	FDP	Data Analysis And Visualization	TLC Ramanujan College University Of Delhi	8 to 14 July 2021
	FDP	Mathematical Sciences	TLC Ramanujan College University of Delhi	14th 28th June 2021
	Interdisciplinary Refresher Course/FDP	Research Methodology	TLC Ramanujan College University Of Delhi	20 July 2 3rd August 2021.
	Training Program	Entrepreneurship The New Age Skills For Sustained Sustainable Future And Social Development	Amity University Haryana	19th 23rd July 2021
	FDP	Research Methods Using Statistical Package For Social Sciences (SPSS)	CT University Ludhiana	29 April to 1 <sup>st</sup> May 2022
	Workshop	Roles And Responsibilities Of Educators In Effective Implementation Of NEP 2020 A Quality Initiative	Amity University Haryana	30 <sup>th</sup> March 2022
	Webinar & Certification	Interpreting ICM And Other Regulations Towards GCP (Good Clinical Practices) for Ophthalmic Research In India	Sankara Eye Foundation, India	28 <sup>th</sup> November 2021
	guest speaker	Case Discussion On Low Vision Rehabilitation	Eye-Gurukul Low Vision Rehabilitation Series by a IOA	3rd August 2021
	Training Program	National Intellectual Property Avni Awareness Mission	Intellectual Property Office, India	January 8th 2022

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects. 6.15%
- Percentage of students doing projects in collaboration with another universities / industry / institute. 93.85%



**29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).**

1. An award in Excellence in Outstanding Accomplishment has been conferred upon by Indian Association of Parenteral and Enteral Nutrition (IAPEN) India Association - 20 March 2022
2. National Nutrition Icon Award – Fit India Clean India – Mahanagar Global Awards - An award in National Nutrition Icon Award has been conferred upon by Healthy India Clean India – 5<sup>th</sup> Mahanagar Global Achievers Award 2021 – 24<sup>th</sup> November 2021
3. Women Scientist award – in 2<sup>nd</sup> International Conference on Food Science and Nutrition by Conference mind on 23-24 sept 2021
4. Outstanding Scientist Award – International Scientist Conference for Awards on Engg, Science and Medicine by VDGGOOD Technology Factory -12 November 2021

**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.**

S. No	Date	Event	Event Title	Venue	Organised by	Name of the speaker
1	19 <sup>th</sup> November 2021	Webinar	International Webinar on ketosis as a treatment for a number of metabolic Disease	Online	Dr Luxita Sharma- Department of DAN, AMS	Dr Raffaele Pilla
2	26 <sup>th</sup> February 2022	Workshop	Workshop on Boosting Immunity with psychonutrition during post covid Recovery	Online	Dr Luxita Sharma- Department of DAN,AMS	Dr Amita Puri
3	06 <sup>th</sup> May 2022	Workshop	Workshop on management of Hormonal Disorders and Mental Health through Nutrition	Online	Dr Luxita Sharma- Department of DAN,AMS	Dr Amita Puri
4	19 <sup>th</sup> April 2022	Recipe Competition	Cook without Fire Recipe Competition (Theme- Colorful Food Plate)	Online	Dr Luxita Sharma- Department of DAN,AMS	-



5	16 <sup>th</sup> Aug 2021	Guest Lecture	Auditory Brainstem Response Audiometry: A clinical Perspective	MS Team	Department of ASLP,AMS	Mr Himanshu Kumar Sanju, Assistant Professor, Sri Jagdamba Education & Research Institute, SriGangana gar
6	19 <sup>th</sup> Nov 2022	Workshop	Bausch & Lomb – Mastermind Program	Optometry Clinic, AUH	Optometry and Vision Science	Mr Pushpender Singh
7	22 <sup>nd</sup> Jan 2022	Workshop	Bausch and Lomb Mastermind Program	Optometry Clinic, AUH	Optometry and Vision Science	Mr Pushpender Singh
8	24 <sup>th</sup> Mar 2022	Workshop	Essilor Quiz	D-425, D-Block, AUH	Optometry and Vision Science	Ms Tamima Chakravarty
10	05 <sup>th</sup> Apr 2022	Workshop	Scleral CL workshop	B-Block Glass Hall, AUH	Optometry and Vision Science	Mr Gagan Sahani, Founder of Purecon Contact lens
11	21 <sup>st</sup> Sept 2022	Workshop	Binocular Vision Workshop	D-425, D-Block, AUH	Optometry and Vision Science	Mr Puneet Co=founder of Curesee



12	17 <sup>th</sup> Apr 2021	Seminar	Contact lens Interaction	Online, on Teams Platform	Optometry and Vision Science	Ms Rupam Sinha, Cooper Vision
13	27 <sup>th</sup> Sept 2021	Seminar	Incorporating Binocular Vision Assessment and Vision Therapy into Clinical Practice"	Online, on Teams Platform	Optometry and Vision Science	Ms Gayathri Prabhu
14	10 <sup>th</sup> Apr 2022	Seminar	Refractive Surgery & Role of Optometrist in Refractive Surgery	A-Block Auditorium, AUH	Optometry and Vision Science	Dr B Kapoor, Founder of Sharp Sight Eye Hospital Group, Mr Anshul Pratap Singh, Trainee Incharge of Sharp Sight Eye Hospital Group
15	3 <sup>rd</sup> & 4 <sup>th</sup> Nov 2022	Conference	EBAI National conference on eye Banking and Cornea 2022	A-Block Auditorium & B-Block Auditorium, AUH	Optometry and Vision Science, EBAI, AEDI	Dr Namrata Sharma, Dr Ajay Sinha, Dr Hitender Ahooja, Dr Parihar, Dr Manisha Acharya
16	10 <sup>th</sup> Sept 2021	Webinar/Guest lecture	Significance of Research Methodology in Healthcare	Online	MLT/AMS	Dr. Manoj Kumar Mudigubba



17	3 <sup>rd</sup> Sept 2021	Blood test camp	Blood test camp	Glass Hall (Seminar Hall)- B-Block	MLT/AMS	NA
18	05 <sup>th</sup> April 2022	Alumni Meet	Alumni Meet	D-425	MLT/AMS	Mr. Avinash Mr. Pawan Mr. Vikrant
19	10 <sup>th</sup> March 2022	Blood test camp	Blood test camp	Glass Hall (Seminar Hall)- B-Block	MLT/AMS	NA
20	13 <sup>th</sup> May 2022	Industrial Visit	Industrial Visit	BLK Max Hospital, New Delhi	MLT/AMS	NA

### 31. Code of ethics for research followed by the departments

Yes, there are certain codes which is followed for research activities. The scholars have to take the approval of ethics committee when and wherever required. The projects/ dissertations are submitted with plagiarism report. The PhD scholars are encouraged to do innovative research and also they have filed patents.

### 32. Students profile programme-wise: Passout Batch 2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
BSc MLT	7	5	58%	42%
BSc MMSCT	1	0	100%	100%
BSc DAN	2	12	100%	100%
B.Optom	12	14	100%	100%
BASLP	11	13	100%	100%
M.Optom	13	16	100%	100%
M.Optom (Prac)	7	2	100%	100%
MSC-CR	2	3	100%	100%
MHA	0	3	100%	100%



MHA(EWP)	1	0	100%	100%
M.Sc MMSCT	1	2	100%	100%
MPH	3	4	100%	100%
MDAN	0	12	100%	100%
MSc MLT	2	2	50%	50%

### 33. Diversity of Students: Admitted in 2021-2022

In case of UG Programme mention only ( Haryana/ Non -Haryana) Students.Column no 3 is not applicable for UG Programme

Name of the Programme	Total No. of students	% of students from the same university	% of students from other universities within the state	% of students from universities outside the State	% of students from other countries
BSc MLT	14	-	21%	71%	7.14%
BSc DAN	24	-	20%	80%	0%
BSc MMSCT	10	-	20%	80%	0%
BASLP	21	-	14%	82%	4%
B.Optom	13	-	38%	54%	8%
MSC-CR	12	-	50%	50%	0%
MSc MLT	3	100%	0%	0%	33.33%
MSc DAN	45	31%	18%	51%	0%
M.Sc MMSCT	9	0%	0%	100%	11.11%
MPH	9	-	11.11%	88.88%	11.11%
MHA	2	-	0%	100%	0%
M.Optom	37	19%	0%	81%	22%
M.Optom(Prac)	2	0%	0%	100%	0%

### 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

S.NO	Name of Student	Exam Pass	Course	Passout Year
1	Ms. Prachi Bansal	JRF	MDAN	2021
2	Ms. Dhananjay	UGC-NET	MDAN	2021
3	Mr.Debasrita Banerjee	UGC-NET	MDAN	2021
4	Ms, Kajal	UGC -NET	MDAN	2022
5	Ms. Ritu	UGC-NET	MDAN	2022

### 35. Student progression

Student	Number of Students
UG to PG	39
PG to M.Phil. / PG to PhD	2
Ph.D. To Post-Doctoral	NIL
Employed	0
• Campus selection	0



• Other than campus recruitment	54
Entrepreneurs	NIL
Self Employed	3

**36. Diversity of Staff:**

Percentage of faculty who are graduates	
From the same University	1
From other Universities within the State	2
From Universities of other State	11
From Universities outside the Country	1

**37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.**  
PHD – 2

**38. Present details of departmental infrastructural facilities with regard to**

a) Library	-	Central Library
b) Internet facilities for staff and students	-	Available
c) Total number of classroom	-	18
d) Classrooms with ICT facility	-	15
e) Students' laboratories	-	3 Labs / 2 Clinics
f) Research laboratories	-	Under planning board
g) No. of computers available for students	-	Nil in the department

**39. List of doctoral, post-doctoral students and Research Associates**

**a) From the host institution / University-**

S.No.	Enrollment No.	Batch	PartTime/Full Time	Name of the Scholar
1	A51384318001	July 2018-21	Full Time	Shelly Garg
2	A51384422001	Jan 2022-June 2026	Part Time	Debasrita Banerjee
3	A51384322001	July 2022-25	Full Time	Kajal Dhama



**b) From other institutions / Universities-**

S.No.	Enrollment No.	Batch	PartTime/Full Time	Name of the Scholar
1	A51364015001	Jan 2015-18	Part Time	Sheetal Yadav
2	A51364015006	July 2015-18	Part Time	Nitika Singh
3	A51364015002	Jan 2015-18	Part Time	Madhav Madhusudan Singh
4	A51389515003	Jan 2015-18	Part Time	Gaurav Kumar
5	A51389515002	Jan 2015-18	Part Time	Mousumi Saikia
6	A51364015007	Jan 2015-18	Part Time	Rekha Bisht
7	A51364017001	July 2017-21	Part Time	Aby Ittyavira
8	A51364018001	July 2018-22	Part Time	Abhay Pratap Singh
9	A51364019001	Jan 2019-23	Part Time	Samragi Madan
10	A51364019003	Jan 2019-23	Part Time	Rajiv Kumar Pathni
11	A51364019002	July2019-Dec23	Part Time	Suhas Parnami
12	A51392917001	July 2017-21	Part Time	Sheuli Sen
13	A51392921001	Jan 2021-June 2025	Part Time	Shivinder Mohan Singh
14	A51384417002	Jan 2017-21	Part Time	Zarrin Ashraf
15	A51384417003	July 2017-21	Part Time	Richa Singh
16	A51384321001	Jan 2021-Dec 2023	Full time	Dhananjay Sharma
17	A51384421001	Jan 2021-June 2025	Part Time	Jyoti Arora
18	A51384322001	July 2022-25	Part Time	Shail Priya



**40. Number of post graduate students getting financial assistance from the**

(a) State government/ UGC/ private trust / others-0			
(b) University -2			
S.No.	Name	Course	Enrollment No.
1.	Ms.Kajal Dhama	M.sc. Dietetics And Applied Nutrition	A51339420001
2.	Ms.Preeti Thokchom	B.Sc. Dietetics And Applied Nutrition	A51339320010

**41 . Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Yes, The syllabi of other universities is being studied and formally discussed at Dean Academics Office and IQAC. Then the Board Of Studies (BOS) and Academic Council Meetings are conducted to finalise the program.

**42. Does the department obtain feedback from?**

Yes, the student feedback is available over amizone and is filled by them pre and post commencement of the examinations. The department has also made their feedback forms separately also and are filled by the students. At the end of each semester IQAC takes feedback from students. They also take the Class Representative (CR) meetings in each semester to take feedback on teaching from students.

**a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?**

Yes at first at University level the IQAC department conducts regular audits for classes conduction, Lab work evaluation, Maintenance of the Lab Records and then the feedback is taken regularly from the students. IQAC has developed specifically the feedback forms to evaluate teaching learning process. Also YES, Feedback help in revision and update on course curriculum – through detailed evaluation by RCI/ AUH level. Improvisation on loopholes and using new teaching methods. The feedback for curriculum is taken by the industry and academic experts from outside. Then this feedback is sent to Dean Academics office after that it is incorporated in Board Of Studies (BOS) meetings in the curriculum and also collaborations are also initiated.

**b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?**

The department of IQAC takes regular feedback after each semester. Then the non-conformities are sent to the department for improvisation. Strengths and weakness of the data collected is disseminated for better functioning in the upcoming semesters. / Collected on AMIZONE/Yes.



Improvisation on loopholes and using new teaching methods. The drawbacks are identified and then action is taken appropriately.

**c) Employers on the program offered and how does the department utilize the feedback.**

The employers/ industry experts are being sent the syllabi for the inputs and then the changes suggested are incorporated in the syllabus via Board Of Studies (BOS) meetings. Overall growth and development of the organization. Annual feedback is obtained and implemented/ Yes. Done on the central level.

**d) Alumni on the programme offered and how does the department utilize the feedback -** Feedback help in updates of course curriculum and program as per industry need. Yes. Improvisation of shortcomings in the programme, if any.

The IQAC department regularly meets the students and take their feedback on the forms already developed. The department also takes the feedback from the Alumni and the changes are incorporated. The feedback form is also in form of google forms and the data is taken from passed outs and changes in syllabus has been made.

Feedback before giving transcripts is taken and implemented in the upcoming semesters after scrutiny.

**43. List the distinguished Alumni of the department**

Distinguished Alumni of the department	
Mr. Vikrant	Life Cell
Mr.Suraj	The Microbe Lab
Mr. Vivek	Institute Of Liver And Biliary Sciences
Ms.Deepshikha	Syneos Health
Mr.Love Jain	Rajeev Gandhi Cancer Institute, New Delhi
Mr.Amandeep	Fortis, Mumbai
Mr.Devang Sharma	Fortis, Jaipur
Ms.Jalsa	Translational Health Science and Technology Institute
Mr Khemraj	Bausch And Lomb
Mr.Greesham Tripathi	Amity University Haryana



Ms.Keerti Sharma	Junior Research Fellow/ Dr. Shroff's Charity Eye Hospital, New Delhi
Ms.Avantika Tripathi	Dealing Officer NABL
Mr.Prabhu Chandra Mishra	CEO, Global Stemgenn
Ms. Sivika Sethi	Mom's Belief Sunshine Therapy Centre
Ms Prachi Bansal	Banaras Hindu University
Ms.Debasrita Banerjee	Amity University Haryana
Ms.Suyasha Gupta	Lady Irwin

44. Give details of student enrichment programmes (Special lectures / workshops / seminar)involving external experts.

S.No	Date	Event	Event Title	Venue	Organised by	Name of the Speaker
1.	25 <sup>th</sup> Mar 2022	Workshop	Bausch and Lomb Mastermind- 25th March 2022	Optometry Clinic, AUH	Optometry and Vision Science	Mr. Pushpendra Singh
2.	09 <sup>th</sup> May 2022	Workshop	Bausch and Lomb CL workshop at PVR, Ambience Mall	PVR, Ambience Mall, Gurugram	Optometry and Vision Science & Bausch and Lomb Pvt Ltd	Mr Pushpender Singh



3.	23 <sup>rd</sup> September 2021	Workshop	Live Healthy Cooking demonstration on the occasion of Nutrition month in Collaboration of Nestle Maggi	Online	Dr.Luxita , Department of DAN, AMS	Ms. Deepa
----	---------------------------------------	----------	---	--------	---	-----------

**45. List the teaching methods adopted by the faculty for different programmes.**

- PPT Presentations, Detail description on board with some activities Blended Learning
- Case based learning
- Lab Based Learning
- Conduction of Webinar
- Interactive and field sessions along with online teaching
- Virtual mode Interactive Teaching, Active Learning
- Lecture, Case Discussion, Problem Based Learning, Holistic Teaching, Tutorial, Demonstration, Practical, Group Discussion, Case Presentation, Workshop, Seminar.
- Group Discussion
- Audio-visual aids

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

Regular monitoring and evaluation is done by the senior members of the institute. The attendance, class registers, lesson plans, Lab Manuals, Course material etc. are audited from time to time. Also it is done by IQAC and ensures by student feedback.

The feedback system of AUH is very strong so it is supporting system to make sure about the outcomes. Through the learning practice of students and their progress in their field Daily class monitoring and monthly students evaluation met the objectives of the program. Periodic inspection by the council as well.

**47. Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)-**

- a. Scleral Contact Lens Workshop- 132
- b. Bausch and Lomb Mastermind in Campus- 39
- c. Bausch and Lomb Contact lens Workshop at PVR- 15
- d. International Myopia Week/ Athletic Eye Screening Camp for Athletes at Jawaharlal Nehru Stadium, Collaborated with Optometry Council of India.- 13 students participated.
- e. Essilor Training program- 26



**48. Give details of “beyond syllabus and scholarly activities” of the department.**

1. Live Healthy Recipe Making Competition organized by Nestle on 23rd September 2021.
2. Demonstration on Live Cooking Demonstration on Nutrition Month by Ms. Deepa from Nestle, India on 18th September 2021.

**49. State whether the programme / department is accredited / graded by other agencies? If yes, give details.**

Yes, by RCI since 2014 till 2023.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

IQAC Academic Administrative Audit Report suggestions are incorporated at the school level to maintain quality. The academics is enriched with choice-based credit system. Faculty of Health and Allied Sciences at Amity University Haryana has produced an efficient professional in healthcare sector. **There are total 343 Graduates from Amity University Haryana in the year 2020.** Our alumni are already working as Nutritionist, Dietician, Optometrist, Audiologist, Speech Language Pathologist, Nursing professionals, Psychologist etc. Some graduates are also working on entry level jobs in major pharmaceutical companies. A number of jobs in healthcare sector is governed by research driven organizations which require professionals from clinical research, public health and stem cell technology background. Administrative jobs in healthcare is a great avenue for students graduating in Hospital Administration. Medical Lab Technology is also a diverse and demanding segment which requires skilled lab technicians. All these healthcare professionals are an important asset to the Medical and paramedical field.

Faculty of Health and Allied Sciences at Amity University Haryana has taken multiple steps to expose the students to the industry, one of which is the collaborations with the hospitals and health institutes and organizations. **There are total 13 MoU & Collaborations in which 6 are local, 6 are national and 1 global and these are the major contrivance for prosperity of a Medical and paramedical educational institute.** These academic collaborations are of mutual benefit to the organization and the University which in turn benefit research and education.

Internship and placement guidance and support is provided to all the students of the department.

The students are encouraged to participate in inter-university competitions, conferences, workshops, and symposiums.

Students and faculty of department are involved in diagnostic research and for that multiple research papers and books have been published. Department is actively involved in clinical research. More than 12 papers including 12 scopus/web of science indexed research paper have been published in areas corresponding to auditory rehabilitation, language processing and speech language pathology. The faculties are also engaged with the international research community and delivering talks internationally and nationally.

Faculties are filing patents and patents are published also.



The Department has faculties who are writing books with national and international publishers and are honored with awards from reputed agencies on regular basis.

### **Outreach Educational Activities**

Faculty of Health and Allied Sciences at Amity University Haryana is very much inclined and focused on the Outreach activities around the university villages and local areas. Outreach activities are an important and valued responsibility of the University. The topics recently covered under the outreach activities include awareness related to breastfeeding, emergency fist aids, kidney health, pulse polio and immunization, eye donation awareness, school health, Beti Bachao Beti Padhao, Safe and Potable water, Suicide prevention etc.

### **51. Detail five major- Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

#### **Strengths**

1. Industrial Visits / Projects and dissertations allow student to engage in research-based activities.
2. Guest lectures / Curriculum is practical based and offers opportunity for internship.
3. Outreach extension activities - Field visits and programs can be utilized to give additional program knowledge to the students
4. Journal club Dedicated Faculty, Infrastructure as per RCI guidelines,
5. 100% placement
6. Field exposure is given to the students so that they know the ground reality.

#### **Opportunities**

- 1) Alumni Meetings - Alumni Meetings provide motivation to newer students to offer Master's Program, To grow as top 3 Institution in the country
- 2) Practical and lab-based learning - Collaborations with reputed labs and hospitals. Opportunities to work in reputed organization, employability, research collaboration, Scope of getting more patients if awareness is created among the community.
- 3) Good placement in reputed organizations - Industrial Visits provide real situation of CRO and Hospitals. Collaboration with the reputed hospitals and labs
- 4) The bill for upcoming council for Health and Allied Sciences have been approved by the central government and is in the pipeline.
- 5) The growing awareness among the population about nutrition has led to an increase in the number of students taking admission in this course.
- 6) Increased number of opportunities in other countries has also drawn attention for students to pursue this course.
- 7) The emerging interest in nutrition has allowed more job opportunities in this field.
- 8) There is also an opportunity for students to become entrepreneur after pursuing allied health courses.

#### **Challenges**

Major challenge was to maintain teaching standards due to COVID 19 & Lockdown. But we arranged virtual tours for industrial visits, Journal clubs and online guest lectures for students.



Quite challenging to teach students hands on training, which then we have demonstrated in live kitchen / virtual laboratory tours / you tube videos also.

**Weaknesses-**

There is no inhouse hospital, so students have to go to other hospitals for internship.

**52. Future Plan of the Institute / School for next Academic year.**

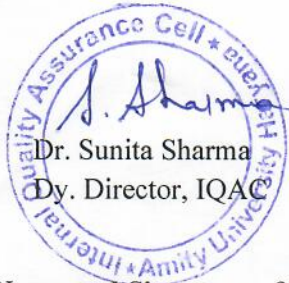
Amity Medical School is constantly moving towards to support the healthcare sector with skilled professionals. We are doing community outreach activities since beginning of the course. We plan to take tele rehabilitation and tele consultation ahead. We also aim to develop new technologies and products for IPR/ Patent purposes. We propose to start PhD Programmes in some of the courses and plan to develop state of art facility for the development of the institute. To Update students with new emerging knowledge and research in their field through regular guest lecture, seminar, and symposium. We would also focus for funding of the projects from the Government and Non-Government agencies.

*Sunita sharma*

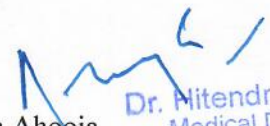


  
Name and Signature of HOI

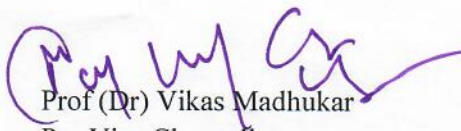
1. Name and Signature of Members of Internal Quality Assurance Cell



2. Name and Signature of External member

  
Dr. Hitendra Ahooja  
Medical Director  
Ahooja Eye & Dental Institute  
New Rly. Road, Gurgaon  
Ph. 0124-2321234  
Reg. No. HN3586  
Director  
Eye and Dental Institute  
Gurugram

3. Name and Signature of Pro-Vice-Chancellor

  
Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### *Proforma for Academic Audit*

AUH/IQAC/AC-A/2021/Rev-1

Date: - 07.07.2022

#### Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022

1. Name of the Institution/ School: **AMITY COLLEGE OF NURSING**
2. Year of establishment -**2011**
3. Is the department part of a School / Faculty of the university? **YES**
4. Names of programmes offered.
  - **B. Sc Nursing**
  - **Post Basic B. Sc Nursing**
  - **M. Sc Nursing**
  - **Ph. D Nursing**
5. Interdisciplinary programmes offered and departments involved. **YES, Behavioral sciences**
6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details):**NO**
7. Details of programmes discontinued, if any, with reasons.: **No programme has been discontinued.**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System.: **Semester**

  
Registrar

Amity University Haryana  
Manesar Gurgaon-122413



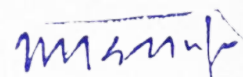
9. Participation of the department in the courses offered by other departments.:

S.NO	NAME OF FACULTY	DEPARTMENT	SUBJECT & SUBJECT CODE
1.	DR. ANU GAUBA	B.Sc. (MLT)  Master's in Public Health	Preventive and social medicine (MLT 2505)  National Health Programs (PUH 4206)  Communicable and Non communicable diseases (PUH 4203)
2.	Ms. POOJA KAJLA	B.Sc (MLT )  B.Optom	Anatomy and Physiology -I (MLT2107)  Anatomy (OPT2101)  Physiology (OPT2102)
3.	Ms. Rebecca	M.Sc MLT	Anatomy – (MLT 41100)  Physiology – (MLT Z4111)

10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/

Asst. Professors /others)

	Sanctioned As per INC	Filled
Professor	03	02
Associate Professors	03	02
Asstt. Professors	15	10
Others (Tutors)	10	07



11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phi l. students guided
Prof. (Dr.) Tamil Selvi A.	Ph.D Nursing	HOI	Medical Surgical Nursing	26 Years	NIL
Dr sunita srivastava	Ph.D Nursing	Professor	Medical Surgical Nursing	16 Years	NIL
Dr. Anu Gauba	Ph.D Nursing	Professor	Community Health Nursing	17 Years	NIL
Mr. Surendra Sharma	M.Sc Nursing	Associate professor	Child Health Nursing	15 Years	NIL
Dr. Anoop masih sandhu	Ph.D Nursing	Associate professor	Medical Surgical Nursing	13.6 Years	NIL
Mr. Naveena J.H.	M.Sc Nursing	Assistant Professor 3	Community Health Nursing	13 Years	NIL
Dr. Hariprasath Pandurangan	PhD Nursing	Assistant Professor 2	Medical Surgical Nursing	10.6 Years	NIL
Ms. Anjana Chandran	M.Sc Nursing	Assistant Professor 2	Community Health Nursing	15 Years	NIL
Ms. Harshna Richard Qadir	M.Sc Nursing	Assistant Professor 2	Medical Surgical Nursing	22.8 Years	NIL
Ms. Arti	M.Sc Nursing	Assistant Professor 2	Mental Health Nursing	10 Years	NIL
Ms. Sonia Chongtham	M.Sc Nursing	Assistant Professor 2	Community Health Nursing	12 Years	NIL
Ms. Manjari Nandwani	M.Sc Nursing	Assistant Professor 1	Obstetric and Gynecology Nursing	8 Years	NIL
Name	Qualification	Designation	Specialization	No. of Years of Experience in	No. of Ph.D./M.Phi



				Teaching & Research	I. students guided
Ms. Rebecca Dillu	M.Sc Nursing	Assistant Professor 1	Obstetric and Gynecology Nursing	10 Years	NIL
Ms. Jyotsna Jacob	M.Sc Nursing	Assistant Professor 1	Mental Health Nursing	8 Years	NIL
Ms. Supreet Rupam	M.Sc Nursing	Assistant Professor 1	Medical Surgical Nursing	4 Years	NIL

12. List of senior visiting fellows, temporary faculty, and emeritus professors. **NIL**

13. Percentage of classes taken by temporary faculty- programme-wise information: **NIL**

14. Programme-wise Student Teacher Ratio

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	•B.Sc Nursing •Post Basic B.Sc Nursing •M.Sc Nursing •Ph.D Nursing	1:10

**b) Visiting Faculty**

S.No.	Programme	Ratio
1	NIL	NIL

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date



S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
	01	01	02	02

16. Research thrust areas as recognized by major funding agencies. **NIL**

17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.

**a) National:**

- **Name of the funding agency:** Trained Nurses Association of India.
- **Project Title:** Effectiveness of Virtual Simulation teaching method on self-efficacy, learning and self-confidence among Nursing students in North India - A Randomized Control Trail.
- **Grant received:** Rs 50000, Fifty thousand only.
- **Number of faculty involved :**02

**b) International:**

- **Name of the funding agency:** Child Health Foundation, USA
- **Project Title:** "Role of Breast feeding- in the prevention and treatment of diarrhoea among infants."
- **Grants received:** 960 USD
- **Number of faculty involved :**01

18. Inter-institutional collaborative projects and associated grants received. **NIL**

a) National collaboration

b) International collaboration



19. Departmental projects funded by:

S.No	Funding Agencies (National)	National	Grant Received	International (If Any)	Grant Received	Total Grants Received INR
1	DST-FIST					
2	UGC-SAP/CAS					
3	DPE					
4	DBT					
5.	ICSSR					
6.	AICTE					
7.	Any Other	Trained nurses' association of India (TNAI)	50,000/	Child Health Foundation, USA	960 USD (76,588/)	126,588

20. Research facility / Centres of Excellence with NIL

- (i) State recognition
- (ii) National recognition
- (iii) International recognition

21. Special research laboratories sponsored by various functioning agencies. **NIL**

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International) 26
- Monograph: NIL
- Chapters in Books: 2
- Edited Books: NIL
- Books with ISBN and with details of publishers 1



Name of the teacher	Title of the book/chapters published	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
Dr. Sunita Srivastava	Human Values and other life skills- a Holistic Approach /chapter 2- gratitude, expression of thank fullness	2022	ISBN : 978-81-949251-4-9	Amity College of Nursing, Amity University Haryana	Sentics Publications , Delhi
Dr. Sunita Srivastava	Human Values nad other life skills- a Holistic Approach /chapter 11- sympathy, empathy and You	2022	ISBN : 978-81-949251-4-9	Amity College of Nursing, Amity University Haryana	Sentics Publications , Delhi
Dr. Hariprasath Pandurangan	Textbook of cardiovascular and thoracic Nursing	2022	9789390595525	Amity College of Nursing, Amity University Haryana	Jaypee Brothers Medical Publishers

- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) - 10
- Citation index- range / average
- Source Normalized Impact per Paper (SNIP)



- SCImago Journal Rank (SJR)
- Impact Factor – range / average
- h-index

23. Details of Patents and income generated.

Prof. Dr. A. Tamilselvi, Principal, ACON has filed 3 copyrights. Out of which two have Registered and one waiting for registration.

S.No	Title of Work	Copyright Registered/ Not Register	Registered no./ Diary no.
1.	Ragi Health Drink	Registered	L-111807/2022
2.	Online Health and Wellness Clinic	Registered	L-114234/2022
3.	I am HCP	Not Register	30059/2021-CO/L

24. Areas of consultancy and income generated.

S. No	Name of Faculty	Name of Consultancy	Income
1.	Prof. Dr. A. Tamilselvi, Principal, ACON	Tata Consultancy services as Subject Matter Expert Consultant.	19,161/

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.) Nil

26. Faculty serving in



a) National Committees

b) International Committees

c) Editorial Board

d) any other (please specify)

S. No	Faculty Name	Employee Code	National Committees /International Committees /Editorial Board Members
1	Dr. Tamil Selvi. A	303080	<b>Editorial Board member of</b> <ul style="list-style-type: none"> <li>• International Journal of Nursing Critical Care</li> <li>• International Journal of Emergency and trauma Nursing</li> <li>• International Journal of Practical Nursing</li> <li>• Indian Journal of Surgical Nursing (IJSN)</li> <li>• Community and Public Health Nursing</li> <li>• Reviewer in International journal of research and analytical review</li> </ul> <b>Advisory Board Member:</b> <ul style="list-style-type: none"> <li>• Advisory Board Member Kasturba Gandhi Nursing College, Sri Balaji Vidyapeeth, University</li> </ul> <b>Membership in professional bodies:-</b> <ol style="list-style-type: none"> <li>1.Trained Nurses Association of India</li> <li>2. Medical Surgical Nursing Association of India</li> <li>3. Society of cardiac Nurses</li> </ol>
2	Dr. Sunita Srivastava	306246	Editorial board member of International journal of Nursing Care. -TNAI Member - Delhi Nursing Council member
3	Dr. Anu Gauba	306277	<b>Membership of Professional bodies -</b> <ul style="list-style-type: none"> <li>➤ Trained nurses' association of India</li> <li>➤ Nursing research society of India</li> <li>➤ Nurses' teacher's association of India</li> <li>➤ Society of Community health nurses of India</li> <li>➤ Institute of scholars</li> <li>➤ Society of public health, education, research and empowerment.</li> <li>➤ UIJIR Academic Research foundation</li> <li>➤ Haryana Nursing council</li> </ul>



			<b>Editorial board Membership -</b> <ul style="list-style-type: none"> <li>➤ International journal of nursing and health sciences</li> <li>➤ International journal of multidisciplinary research and development</li> <li>➤ International journal of scientific research and reviews</li> <li>➤ International journal of advanced education</li> <li>➤ World journal of health care and research</li> <li>➤ Journal of emergency and trauma nursing</li> <li>➤ Reviewer in journal of institute of scholars</li> <li>➤ Associate editor in KSCON, journal of nursing</li>   <li>➤ International advisory board - scope database</li>   <li>➤ Chairperson of editorial board - Journal of nursing scholar society</li> </ul>
4	Mr. Surendra Sharma	11527	<b>Professional Membership</b> <ol style="list-style-type: none"> <li>1. Trained Nurses Association of India</li> <li>2. Nursing Research Society of India</li> <li>3. Indian Association of Neonatal Nurses</li> <li>4. Pediatric and Neonatal Nurses Forum, India</li> <li>5. The Nursing Teacher Association, India</li> <li>6. Nursing scholar society of India</li> <li>7. Association of Pediatric Nurses India (APNI)</li> <li>8. UIJIR Academic research foundation</li> </ol> <b>Advisory/Editorial / Reviewer Board:</b> <ol style="list-style-type: none"> <li>1. Advisory/Editorial Board member in <b>International Research Journal Of Human Resources And Social Sciences (IRJHRSS)</b>, ISSN: (2349 - 4085),ISSN (PRINT): (2394-4218),</li> <li>2. Advisory and Reviewer Board member in <b>IP Journal of Pediatrics and Nursing Science</b></li> </ol>



			<p>3. Advisory/Editorial Board member in <b>International journal of pediatric Nursing</b></p> <p>4. Advisory and Reviewer Board member in <b>Journal of Emerging Technologies and Innovative Research</b>( An International Open Access Journal, Peer-reviewed, Refereed Journals )</p> <p>5. Advisory/Editorial Board member in <b>South Asian Research Journal of Nursing and Healthcare</b>, ISSN 2664-8059</p> <p>6. Advisory/Editorial Board member in <b>International Journal of Creative Research Thoughts - IJCRT</b> (IJCRT.ORG)</p> <p>7. Advisory/Editorial Board member in <b>KSCON Journal of Nursing</b></p> <p>8. Advisory/Editorial Board member in <b>International Journal of Reviews and Research in Social Sciences</b></p> <p>9. Advisory/Editorial Board member in <b>Asian Journal of Nursing Education and Research</b></p> <p>10. Advisory/Editorial Board member in <b>Research Journal of Humanities and Social Sciences</b></p> <p>11. Advisory/Editorial Board member in <b>International Journal of Advances in Nursing Management</b></p> <p>12. Advisory/Editorial Board member in <b>International Journal of Nursing Education and Research</b></p>
5	Dr. Anoop Masih	306713	Life time Member Trained Nurses Association of India
6	Dr. Hariprasath	306617	<p>1.Life time Member Trained Nurses Association of India</p> <p>2. Nursing Scholarly Society</p>
7	Ms. Arti A	306289	Indian Society of Psychiatric Nurses
8	Ms. Harshna Richard	306616	<p>✓ Member of Trained Nurses Association of India</p> <p>✓ Christian medical Association of India</p> <p>✓ UIJIR Academic Research Foundation</p> <p>✓ Saudi Council</p>



27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

Dates and Duration	Name of the programme	Place	Purpose
05-08-2021	FDP on OSCE	Amity College of Nursing	To recall the OSCE Practice in Nursing institution
09-03-2022	FDP on IQAC	Amity College of Nursing	To sensitize the faculty about the importance of IQAC and to document all the activities in chronological order & keeping a tab on improvements

28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects. **100%**
- Percentage of students doing projects in collaboration with another universities / industry / institute. **NIL**

29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty
- Doctoral / Post-Doctoral fellows
- Students

S. No	Name of Faculty	Employee Id	Award & Year
1.	Dr Anu Gauba	306277	<ul style="list-style-type: none"> <li>➤ Best professor award in 2021 by UIJIR Academic research foundation.</li> <li>➤ Research excellence award by Institute of scholars in 2021.</li> </ul>

			<ul style="list-style-type: none"> <li>➤ The inspiring award by UIJIR Academic research foundation in 2022</li> <li>➤ Bharat excellence award in 2022 by Friendship forum- voluntary organization.</li> <li>➤ Leading educationist award in 2022 by Friendship forum- voluntary organization.</li> </ul>
2.	Mr. Surinder Sharma	11527	<ul style="list-style-type: none"> <li>➤ Best teacher award by InSc international publication.</li> <li>➤ The inspiring ICON Award by UIJIR Academic Research Foundation.</li> <li>➤ Research excellence award by UIJIR Academic research foundation.</li> <li>➤ Humanitarian excellence award 2021 by I CAN FOUNDATION Nurturing Humanity.</li> <li>➤ Young Scientist Award in the International Scientist Awards on Engineering, Science and Medicine Organized by VDGGOOD Professional Association.</li> <li>➤ Best professor of the year awarded at EEA conference 2021 in Education Excellence Awards received by Kiteskraft Productions</li> <li>➤ Award of excellence by The Earth savior's Foundation.</li> <li>➤ Excellence of reviewing award by IP Innovative publishing Pvt, Ltd.</li> </ul>
3.	Ms Harshna Richard		<ul style="list-style-type: none"> <li>➤ Received world 100 teachers/ professor award by UIJIR Academic Research Foundation</li> </ul>

**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.**



S.No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
	2	Nil	1	Nil	Nil	6	2	Self

31. Code of ethics for research followed by the departments.

These guidelines are to be followed by researchers of Amity College of Nursing

- Informed consent needs to be taken from subjects before conducting any study.
- Confidentiality of the subjects have to be maintained
- Before submission of thesis, content has to be checked for plagiarism.
- While publication of findings name of Guide and Co Guide must be added.

32. Students profile programme-wise:

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B.Sc Nursing	32	27	31 (96.8%)	24 (88.88%)
P.B.B.Sc Nursing	-	5	-	100%
M.Sc Nursing	-	1	-	100%
Ph.D Nursing	2	9	2 (100%)	4 (100%)

33. Diversity of Students

Name of the Program	Total no. of students	% of students from the same university		% of students from other universities within the state		% of students from universities outside the State		% of students from other countries	
		No. of students	% of students	No. of students	% of students	No. of students	% of students	No. of students	% of students
B.Sc. Nursing	58	Nil	Nil	6	10 %	52	90%	Nil	Nil
P.B. B.Sc. Nursing	5	Nil	Nil	Nil	Nil	5	100%	Nil	Nil
M.Sc. Nursing	10	Nil	Nil	Nil	Nil	10	100%	Nil	Nil

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

Name	Course	Batch	Placement details
Ms. Amrita Chauhan	M.Sc.Nursing	2016-18 Batch	Nursing Officer, AIIMS, Bilaspur , (Appointed in 2020-21)
Ms. Nisha	B.Sc Nursing	2016-20 Batch	Nursing Officer, AIIMS, Delhi, (Appointed in 2021-22)
Ms. Pooja Bhadauria	M.Sc.Nursing	2016-18 Batch	Nursing Officer, AIIMS, Raebareilly, (Appointed in 2021-22)

35. Student progression

Student	Number of Students
UG to PG	Nil



PG to M. Phil.	Nil
Ph.D. To Post-Doctoral	Nil
Employed <ul style="list-style-type: none"> <li>• Campus selection</li> <li>• Other than campus recruitment</li> </ul>	55
Entrepreneurs	Nil
Self Employed	Nil

36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	0
From other Universities within the State	1
From Universities of other State	16
From Universities outside the Country	0

Sl. No.	Employee Id	Name of the Full-time teacher	Designation	Year of appointment	State
1	303080	Dr. A Tamil Selvi	Principal & Professor	21-Jan-19	Tamil Nadu
2	306246	Dr. Sunita Srivastava	Professor	07-June-2021	Karnataka
3	306277	Dr. Anu Gauba	Professor	28-June-2021	Rajasthan
4	11527	Mr. Surendra Sharma	Associate Professor	11-Nov-13	Rajasthan
5	306713	Dr. Anoop Masih	Assoc. Professor	06/09/2021	Madhya Pradesh
6	17096	Mr. Naveena J.H.	Assistant Professor 3	01-Sep-16	Karnataka
	Employee Id	Name of the Full-time teacher	Designation	Year of appointment	State
7	306617	Dr. Hariprasath	Assistant Professor 3	23/08/21	Tamilnadu

8	306289	Ms. Arti	Assistant Professor 2	01-July-2021	Punjab
9	306616	Ms. Harshna Richard	Assistant Professor 2	23-Aug-2021	Punjab
10	306679	Ms. Anjana Chandran	Assistant Professor 2	01-Sept-2021	Tamilnadu
11	16845	Ms. Rebecca Dillu	Assistant Professor 1	08-Aug-16	Delhi
12	25776	Ms. Jyotsna Jacob	Assistant Professor 1	08-Aug-17	Delhi
13	16028	Ms. Manjari Nandwani	Assistant Professor 1	01 Mar 16	Delhi
14	306252	Ms. Supreet Rupam	Assistant Professor 1	07-June-2021	Haryana
15	306604	Ms. Sonia Chongthan	Assistant Professor 1	07-June-2021	Uttar Pradesh

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.

**01: Dr. Anoop Masih Sandhu Ph.D Nursing in Dec 2021**

38. Present details of departmental infrastructural facilities with regard to

- a) Library (Centralized Library at D Block)
- b) Internet facilities for staff and students (Internet Facility Access Campus)
- c) Total number of classrooms (8 Classroom)
- d) Classrooms with ICT facility (Yes)
- e) Students' laboratories (5 Labs)
- f) Research laboratories (NO)
- g) No. of computers available for students (72 Computers at A Block)

39. List of doctoral, post-doctoral students and Research Associates



a) From the host institution / University.

S.No.	Enrolment Number/ Form No./ Reg. No.	Name of Scholar
1	A515119322003	Ms. Archana Morey
2	A515119322001	Ms. Swapna Murlidharan
3	A515119322002	Ms. Chetanmala Devi
4	A515119322004	Ms. Kiran Panthri
5	A515119322005	Ms. Melba Sahaya Sweety D

b) From other institutions / Universities. **NIL**

40. Number of post graduate students getting financial assistance from the

(a) state government/ UGC/ private trust / others. **NIL**

(b) University **NIL**

41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology. **NO**

42 Does the department obtain feedback from

a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

- Yes, the collective feedback was received from IQAC and discussed in Board of studies meeting and changes has been implemented in curriculum.
- The feedback from faculty members is being utilized by the HOI to rectify the weakness and the drawbacks in the teaching and learning process and it will be monitored by IQAC team members.

b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?

- Yes, the suggestions are received from CR meetings, Mentor mentee meetings, online feedback from IQAC is also available since pandemic to receive the suggestions from the students.
  - IQAC collects data from students and will be subjected to analysis and mail us the action taken summary from time to time.
  - The feedback from students is being utilized by the department to rectify the weakness and the drawbacks in the teaching and learning process.
- c) Employers on the programme offered and how does the department utilize the feedback.
- Yes, the employer sends the feedback to the HOI timely, and these will be discussed in the BOS as well as Faculty meetings. The possible changes will be implemented in the curriculum.
  - IQAC also collects feedback from the employers and send us the action taken report time to time.
- d) Alumni on the programme offered and how does the department utilize the feedback.
- Yes, the feedback is obtained from Alumni and their parents on various aspects of teaching learning process. The feedback will be discussed in the BOS meetings and possible changes will be implemented in the curriculum.
  - Alumni is being called on orientation Programme for Bsc, MSc and PBBsc I Sem. Alumni interacted with new comers about their experience and teaching learning at ACON.
  - IQAC also observes the feedback from alumni and send us the action taken report timely.

43 List the distinguished Alumni of the department



Name	Course	Batch	Placement details
Ms. Karishma k.c	B.Sc Nursing	2015-19 Batch	Registered Nurse, NHS, UK (Appointed in 2020-21)
Mr. Tukant	B.Sc Nursing	2015-19 Batch	Registered Nurse, NHS, UK
Ms. Niti Balyan	B.Sc Nursing	2014-19 Batch	Registered Nurse, NHS, UK
Ms. Disha	B.Sc Nursing	2016-20 Batch	Registered Nurse, NHS, UK
Mr. Ankit	B.Sc Nursing	2015-19 Batch	Registered Nurse, NHS, UK
Ms. Amrita Chauhan	M.Sc.Nursing	2016-18 Batch	Nursing Officer, AIIMS, Bilaspur , (Appointed in 2020-21)
Ms. Nisha	B.Sc Nursing	2016-20 Batch	Nursing Officer, AIIMS, Delhi, (Appointed in 2021-22)
Ms. Pooja Bhadauria	M.Sc.Nursing	2016-18 Batch	Nursing Officer, AIIMS, Raebreli, (Appointed in 2021-22)

44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	No. of participants	ANNEXURE
03-08-2022	Guest Lecture on Current National Health Programmes and its Implications	79	44 ACON (2021-22) 01 - 08
16-08-2021	Webinar on Essentials of palliative care – an insight	174	
11-10-2021	Expert talk on Investment in Mental Health: A Great Assets	120	
31-01-2022	Webinar on Innovation in teaching mental health nursing and community health nursing during the pandemic.	146	
16-2-22 to 22-2-22	International Webinar Series” on Clinical trials: Role of Clinical Nurse Researcher	900+	
24-03-2022 to 25-03-2022	Workshop on continuing nursing education on Palliative Care in Collaboration with Can Support, NGO, Delhi.	147	

23-04-2022	Expert talk on Nurse Entrepreneur: Breaking the Role stereotypes	215	
14-05-2022	Expert Talk on Patents, Copyrights in Nursing and its Filing Process	202	

45 List the teaching methods adopted by the faculty for different programmes.

- Lecture cum discussion method
- PPT presentation
- Group discussion
- Seminar/role play
- Tutorial classes
- Demonstration
- High fidelity simulation
- Clinical teaching practices
- Online courses
- Jigsaw classroom
- OSCE
- Problem based learning
- Panel Discussion

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

Constant monitoring of IQAC helped our institute to meet the programme objectives through the below measures:

- **Weekly timetable updated:** Weekly timetable has been uploaded on amizone of every coming week by the class coordinator with the prior approval of HOI.
- **Weekly class report sends to HOI:** Weekly class held report send by all the teachers to the HOI on every Friday where all teachers mentioned their weekly academic activities done by them.



- **Monthly faculty meeting with HOI related to objective outcomes :** Monthly faculty meeting held on every first week of the month where The Agenda for the meeting includes: Minutes of the previous meeting, Matters arising from previous, Course appraisal of all programmes , Report of Activities: SNA, Placement Cell, Sessional Examination, Quality Audit, Outcome Report, Events of the particular month.
- **Research proposal presentation:** Research proposal presentation held by various courses like BSc, P.B.B.Sc and MSc Nursing. Where step by step presentation is given by students like problem statement presentation, synopsis presentation, tool presentation, pilot study presentation.
- **Outcome reports submission (campus/outstation):** Outcome report of every week submitted to the outcome coordinator by the faculty members whether any event attended by any faculty inside or outside the campus like workshops, conference, webinar, seminar, FDP'S.
- **Faculty evaluation report:** Faculty feedback form is filled by all the students on amizone. After that HOI will see that and rectify the shortcomings.

47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

Date	Nature/Name of the event	No. of students	No. of Faculty	Outcome
1 <sup>st</sup> October, 2021	Society Outreach Program International Day of Older Person Activity: Health camp for older persons Venue: CHC, Bhorakalan	19	01	On 01/10/2021, B.Sc Nursing VII Sem and Post B.Sc Nursing III Sem students of Amity College of Nursing has conducted health camp on International Day for Older Persons 2021. At CHC Bhora Kalan, District Gurgaon from 10:30 AM – 12:30 PM. Initiative is to integrate awareness of Old Age people in community health and insights obtained from the community through health Camp. Beneficiaries : 46 older persons. Activities at camp: Free Physical examination, Vitals and RBS, Blood Pressure and hemoglobin were checked. All the attendees who were participated in this camp were taken message

				of Preventing communicable and non communicable diseases in older age.
7 <sup>th</sup> April 2022	Society Outreach Program on the occasion of World Health day. Event Title: Role play and Plantation drive Event Theme: Our Planet, Our Health: WHO Day Venue: Jamia Public School, Pataudi	18	01	Amity college of Nursing students planned to conduct mass awareness programme on importance of water, Hand Hygiene and Plantation drive. Role play was organised and conducted systematically for primary school students on the following topics: <ul style="list-style-type: none"> <li>❖ Importance of water</li> <li>❖ Hand Hygiene</li> <li>❖ Water borne diseases and its prevention</li> <li>❖ Plantation drive</li> </ul> Mr. Abdul Khalid, Head master of Jamia Public school was a convener of this event and coordinated with nursing students and helped to convey the message of school children.

48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.

Dates and Duration	Name of the programme	Place	Purpose
09-03-2022	FDP on IQAC	Amity College of Nursing	To sensitize the faculty about the importance of IQAC and to document all the activities in chronological order & keeping a tab on improvements

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.



Amity college of Nursing is recognized by Haryana Nurses and Nurse Midwives Council, Indian Nursing Council, New Delhi.

50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

- **Awareness Programme at Community Level:** Faculty of Nursing conducted various awareness program that is Celebration of Girl child day, world Diabetes day, World AIDS day and Activities planned on Prevention from COVID and Myths and facts of COVID Vaccination at community level. PHD Students have attended workshop on Research and publication ethics.
- **Implementation of Simulation Technique:** All the procedures related to concerned subjects have been demonstrated to the students for better learning in the labs by creating a real situation and by utilizing the inventory which is available at the department.
- **Faculty Development Related to New Curriculum and Basic Applied Research**  
Faculty Development program have been planned and implemented at department level to sensitize the faculty member's. like FDP on OSCE /OSPE has been successfully completed which was introduced by the Indian Nursing Council in curriculum.
- **Improving basic and technical learning skills among faculty and students by joining the department with govt/ non govt health agencies:** In every semester events/ activities have been planned to develop the learning skills of faculty members and faculties accompany the students in various affiliated hospitals for practical training.

51 Detail five major - Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

#### **STRENGTHS**

- MoU with well-reputed and international standard hospitals
- All well-qualified Ph.D Nursing and M.Sc Nursing Faculties.
- Community outreach programs
- Excellent Placement record
- Semester scheme with continuous assessment – Fully flexible Choice Based Credit System
- Effective Teaching-learning processes with good use of ICT

- Semester scheme with continuous assessment – Fully flexible Choice Based Credit System
- Effective Teaching-learning processes with good use of ICT
- ACON invites Guest faculty with exceptional domain understanding to help students to get excellent grasp over specific topics
- Teaching Faculty's knowledge and skill help in training our students even beyond curriculum. College encourages faculty mentoring students for research.
- Quick Grievance redressal.

### **WEAKNESS**

- Non availability of hospital within a radius of 5 km.

### **OPPORTUNITY**

- The Institute has substantial potentiality for expanding its educational and research operations by bringing about innovative changes in teaching-learning evaluation, library resources and laboratory resources with the support of its qualified teachers.
- Alumni Association need to be strengthened
- Extending the rural community.
- Framing of NSS and NCC unit and Student Red cross unit at Institute level.
- Student selection based on entrance exam.

### **CHALLENGES**

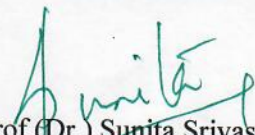
- Researches that meet the need of current-day contemporary nursing science.
- Collaboration with Super Specialty Hospitals for providing super specialized training to the nursing students and make them industry ready.
- To bring Clinical research funds and projects for evidence-based practice.

52 Future plan of the department for next Academic year.

- To promote existing nursing programmes
- To motivate our faculty for Ph.D enrollment
- To sign MOU with super specialty hospitals with international standards for enhancing in campus placement
- To organize various Outreach activities and Community camps and clinics in rural areas.



**Name and Signature of HOI**


  
Prof (Dr.) Sumita Srivastava


Principal (Offg.) Amity College of Nursing, AUH

Date: 01/02/23

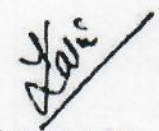
Principal  
Amity College of Nursing  
Amity University Haryana

**1. Name and Signature of Members of Internal Quality Assurance Cell**

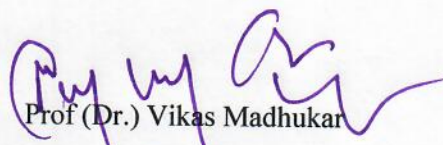
  
Dr. Sunita Sharma  
Dy. Director, IQAC

  
Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

  
Prof. Jyoti Kathawal  
Principal, GMCH College of Nursing,  
Chandigarh

**3. Name and Signature of Pro Vice-Chancellor**

  
Prof (Dr.) Vikas Madhukar  
Pro Vice- Chancellor  
Amity University, Haryana



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell Proforma for Academic Audit

AUH/IQAC/AC-A/2021/Rev-1

Date:- 29.06.2022

### Evaluative Report of the Institute/ School for the Academic Audit -Session 2021-2022

- Name of the Institution/ School:** Amity Institute of Pharmacy
- Year of establishment:** 2018
- Is the department part of a School / Faculty of the university?**  
Yes, Faculty of Health and Allied Sciences
- Names of programmes offered:** Bachelor of Pharmacy & Ph.D in Pharmaceutical Sciences
- Interdisciplinary programmes offered and departments involved:** No
- Courses in collaboration with Foreign Institutions, etc. (Please give complete details):** No
- Details of programmes discontinued, if any, with reasons.** NA
- Examination System:** Annual/Semester/Trimester/Choice Based Credit System.  
Semester
- Participation of the department in the courses offered by other departments.**  
Yes, Foreign languages, Computer applications, Communication skills, Mathematics etc
- Number of teaching posts sanctioned, filled and actual (Professors/ Associate Professors/ Asst. Professors/ others)**

	Sanctioned	Filled
Professor	4	1
Associate Professors	4	2
Assistant Professors	9	8

*S. Saradaya*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

Page 1 | 22

*M. Manoj*

Registrar  
Amity University Haryana



**11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching**

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil students guided
Dr Satish Sardana	M.Pharm., PhD	Professor	Pharmacognosy	42	08
Dr Arun Mittal	M.Pharm., PhD	Associate Professor	Pharmacognosy	18	-
Dr Rupali Sharma	M.Pharm., PhD	Associate Professor	Pharmaceutics	17	-
Dr Arun Kumar Sharma	M.Pharm., PhD	Assistant Professor	Pharmacology	8	-
Dr Asim Kumar	M.S., PhD	Assistant Professor	Pharmaceutical Chemistry	8	-
Dr Samridhi Lal	M.Pharm., PhD	Assistant Professor	Pharmaceutical Chemistry	8	-
Dr Shrestha Sharma	M.Pharm., PhD	Assistant Professor	Pharmaceutics	10	-
Dr Atin Kalra	M.Pharm., PhD	Assistant Professor	Pharmaceutics	8	-
Dr Kishna Ram Senwar	M.S., PhD	Assistant Professor	Pharmaceutical Chemistry	9	-
Ms Anjali Dhillon	M.Pharm., PhD (Pursuing)	Assistant Professor	Pharmaceutics	7	-
Dr Ashish Kumar	M.Pharm., PhD	Assistant Professor	Pharmaceutics	6	-
Dr Rakesh Yadav	M.Pharm., PhD	Associate Professor	Pharmaceutical Chemistry	12	06
Dr Monika Chaudhary	M.Pharm., PhD	Assistant Professor	Pharmaceutical Chemistry	10	-
Dr Gunjan Sharma	M.Pharm., PhD	Associate Professor	Pharmacology	08	-

**12. List of senior visiting fellows, temporary faculty, and emeritus professors.** Nil

**13. Percentage of classes taken by temporary faculty- programme-wise information.** Nil

**14. Programme-wise Student Teacher Ratio**

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	B. Pharmacy	1:15

**b) Visiting Faculty- Nil**

S.No.	Programme	Ratio
1	-	-



**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual as on date**

S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1	8	3	2	1

**16. Research thrust areas as recognized by major funding agencies.**

- Isolation and characterization of active constituents from natural sources
- Drug discovery
- Nanotechnology
- Molecular Pharmacology

**17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received. Nil**

- a) National collaboration b) International collaboration

**19. Departmental projects funded by: Nil**

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST	-	-
2	UGC-SAP/CAS	-	-
3	DPE	-	-
4	DBT	-	-
5.	ICSSR	-	-
6.	AICTE	-	-
7.	Any Other	-	-

**20. Research facility / Centre's of Excellence with (i) State recognition (ii) National recognition (iii) International recognition: No**

**21. Special research laboratories sponsored by / various functioning agencies. No**

**22. Publications: (As applicable)**

*S. S. Sarda*  
 Director,  
 Amity Institute of Pharmacy  
 Amity University Haryana  
 Manesar, Gurugram

*M. S. Sarda*  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



- Number of papers published in Peer Reviewed Journals (National / International): 14

S.No	Faculty	Title	Journal Name	URL	ISBN /ISSN	Impact factor	Scopus Index (Yes/No)
1	Dr. Rakesh Yadav	Fluoroquinolones: a review on anti-tubercular activity	Chemical Monthely	<a href="https://degruyter.com/document/doi/10.1515/9783110730357-007/html">https://degruyter.com/document/doi/10.1515/9783110730357-007/html</a>	1434-4475	1.5	Yes
2	Dr Rupali Sharma	Ayurveda : A Boon in Pandemics	Asian Pacific Journal of Health Sciences	<a href="https://www.apjhs.com/index.php/apjhs/article/view/1744">https://www.apjhs.com/index.php/apjhs/article/view/1744</a>	2349-0659		No
3	Prof Satish Sardana	Formulation and evaluation of felodipine loaded chitosan nanoparticles	European Journal of Biomedical and Pharmaceutical Sciences	<a href="https://www.ejbps.com/ejbps/abstract_id/7561">https://www.ejbps.com/ejbps/abstract_id/7561</a>	2349-8870		No
4	Dr Gunjan Sharma	Facile synthesis of bromelain copper nanoparticles to improve the primordial therapeutic potential of copper against acute myocardial infarction in diabetic rats	Canadian Journal of Physiology and Pharmacology	<a href="https://pubmed.ncbi.nlm.nih.gov/34910610/">https://pubmed.ncbi.nlm.nih.gov/34910610/</a>	1205-7541	2.45	Yes
5	Dr Rakesh Yadav	Xanthine: Synthetic Strategy and Biological Activity	Biointerface Research in Applied Chemistry	<a href="https://biointerfaceresearch.com/wp-content/uploads/2021/11/20695837126.74387468.pdf">https://biointerfaceresearch.com/wp-content/uploads/2021/11/20695837126.74387468.pdf</a>	2069-5837		Yes
6	Dr Rakesh Yadav	Identification of Suitable Agents against 6Adenine Phosphoribosyl Transferase for the Management of Leishmaniasis: Synthesis, Characterization	Biointerface Research in Applied Chemistry	<a href="https://biointerfaceresearch.com/wp-content/uploads/2021/11/20695837126.75037522.pdf">https://biointerfaceresearch.com/wp-content/uploads/2021/11/20695837126.75037522.pdf</a>	2069-5837		Yes



		and Computational Studies					
7	Prof Satish Sardana	A Comprehensive Review on Current perspectives of Flavonoids as antimicrobial agent	Current Topics in Medicinal Chemistry	<a href="https://pubmed.ncbi.nlm.nih.gov/35040402/">https://pubmed.ncbi.nlm.nih.gov/35040402/</a>	1873-4294	3.2	Yes
8	Dr Arun Kumar	A promising antifibrotic drug, pyridoxamine attenuates thioacetamide-induced liver fibrosis by combating oxidative stress, advanced glycation end products, and balancing matrix metalloproteinases	European Journal of Pharmacology	<a href="https://www.sciencedirect.com/science/article/abs/pii/S001429922001716">https://www.sciencedirect.com/science/article/abs/pii/S001429922001716</a>	0014-2999	4.43	Yes
9	Dr. Asim Kumar	Sustainable approaches towards the synthesis of quinoxalines: An update	Journal of Molecular Structure	<a href="https://www.sciencedirect.com/science/article/pii/S0022286022004057?dgcid=coauthor">https://www.sciencedirect.com/science/article/pii/S0022286022004057?dgcid=coauthor</a>	ISSN: 0022-2860	3.2	Yes
10	Dr. Asim Kumar	Environmentally Benign Approaches towards the Synthesis of Quinolines	Chemistry Select	Not found	2365-6549	2.1	Yes
11	Dr Rakesh Yadav	Identification of 1,3-(Dimethyl / Propyl)-8-Substituted (Cinnamic acid / Furan) Xanthine Derivatives with Anti-bronchospasmodic Activity Using in silico and in vivo Techniques	Chemistry Select	<a href="https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.202200377">https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.202200377</a>	2365-6549	2.1	Yes
12	Dr.Rupali Sharma	A Systematic Review of updated mechanistic insights towards Alzheimer's disease	CNS & Neurological Disorders Drug Targets	<a href="https://europepmc.org/article/med/35538829">https://europepmc.org/article/med/35538829</a>	1996-3181	2.8	Yes
13	Dr.Rupali Sharma	A Journey of COVID 19 from	Journal of Clinical and		2475-6296	0.7	No

*S. S. Sardana*  
 Director,  
 Amity Institute of Pharmacy  
 Amity University Haryana  
 Manesar, Gurugram

*M. Manesar*  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



		Pathogenesis to Therapy	Experimental immunology				
14	Dr. Shrestha Sharma	Pharmaceutical Nanoemulsion System: A Strategy to Enhance the Bioavailability of Drugs	Current Drug Metabolism	<a href="https://pubmed.ncbi.nlm.nih.gov/35786182/">https://pubmed.ncbi.nlm.nih.gov/35786182/</a>	1875-5453	3.408	Yes

- **Monograph: 0**

- **Chapters in Books: 1**

Month/Year	Faculty Name	Co-author	Title	Publisher	National/International	URL	ISBN
May 2022	Dr Asim Kumar		Chapter 7 Magnetic nanocomposite-catalyzed Suzuki cross-coupling reactions	De Gruyter, Berlin, Germany	International	<a href="https://degruyter.com/document/doi/10.1515/9783110730357-007/html">https://degruyter.com/document/doi/10.1515/9783110730357-007/html</a>	9783110730357

- **Edited Books: 0**
- **Books with ISBN and with details of publishers: 0**
- **Number listed in International Database (for e.g., Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.) : 14**
- **Citation index- range / average: 25**
- **Source Normalized Impact per Paper (SNIP): 6**
- **SCImago Journal Rank (SJR): 4**
- **Impact Factor – range / average: 6**
- **h-index: 7**

*S. Sardana*  
 Director,  
 Amity Institute of Pharmacy  
 Amity University Haryana  
 Manesar, Gurugram

**23. Details of Patents and income generated: Patents filed – 4**

S. N	Faculty Name	Co-author	Title	Application Number	Filing Date
1	Dr Arun Kumar	Mr Ashish Kumar	A method for nano diamond mediated nutraceutical delivery for non alcoholic fatty acid liver disease	202111012098	22-03-2021
2	Dr Arun Kumar	Mr Ashish Kumar	A Breast-Feeding Device to Help with Hypogalactia	202011020872	18-05-2021
3	Dr Arun Kumar	Mr Ashish Kumar	A hybrid molecule for GSK-3 $\beta$ (Inhibition) and NRF-2 (Activation) and preparation method thereof	202211008314	17-02-2022
4	Dr. Shrestha Sharma	-	Extraction of bioactive compounds from plant material	202241007317 A	11-02-2022

**24. Areas of consultancy and income generated: Nil**

**25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.):**  
Nil

**26. Faculty serving in**

- a) National Committees: Nil
- b) International Committees: Nil
- c) Editorial Board: Nil
- d) Any other (please specify):

*S. Saranya*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram



**27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose): 3**  
(Annexure I)

S.No	Name	Title/Theme	Type	Duration	Place	Date	Purpose
1.	Dr. Shrestha Sharma	Futuristic interventions in Biotechnology: The roadmap ahead	FDP	5 Days	Online	4-8 <sup>th</sup> July, 2022	Research and Academics
2.	Dr. Asim Kumar	"Advances in multifunctional Nanomaterials"; American Chemical Society-IIT Mandi	International Seminar conducted by ACS	2 Days	Online, India	05-06 May 2022	Research and Academics
3.	Dr. Atin Kalra	International Postgraduate conference on Pharmaceutical Sciences-2022, International Medical University, Malaysia	Webinar	2 days	Online	21-22nd June 2022	Research and Academics

*S. Saranya*

Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

*M. Manoj*

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects. 100% (B.Pharmacy 8<sup>th</sup> Sem)

S.no	Faculty Name	No of students	Topic
1	Dr Satish Sardana	4	Formulation and Quality control of selected herbal cosmetics
2	Dr Rupali Sharma	5	Development and evaluation of Nano based Gel formulation
3	Dr Arun Kumar Mittal	5	Role of nutraceuticals in health and disease prevention
4	Dr Arun Kumar Sharma	5	Epidemiology assessment of metabolic disorder
5	Ms Anjali Dhillon	5	COVID 19 VACCINE DEVELOPMENT
6	Mr Ashish Kumar	5	Quality by Design (Qbd) in Pharmaceutical Industry : Tools, Perspectives and Challenges
7	Dr Asim Kumar Mishra	5	Contemporary trends in the transition metal catalysed organic transformations for the synthesis of bioactive heterocycles
8	Dr Gunjan Sharma	5	Prognosis and treatment approach of Covid 19 in Diabetic population
9	Dr Kishna Ram Senwar	5	Recent trends in kinase drug discovery : Targets, indications and inhibitors design.
10	Dr Monika Chaudhary	5	Insilico ADMET screening of flavonoids
11	Dr Rakesh Yadav	4	Comparative Molecular Field Analysis (CoMFA)
12	Dr Shrestha Sharma	5	Preparation of anti-aging serum using natural ingredients

- Percentage of students doing projects in collaboration with another universities / industry / institute. Nil

*S. Sardana*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram



**29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).**

- Faculty:

Name of Faculty	Name of Award	Year	Agency	Grantee	Purpose
Dr. Rupali Sharma	Received Young Researcher Award	2022	Pharmaceutical Royal International Society		Pharmaceutical and Educational Sector (Annexure I)

- Doctoral / Post-Doctoral fellows
- Students: Nil

**30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants-**

Nil

**31. Code of ethics for research followed by the departments.**

Yes, AIP follows the research ethics. The Institute has doctoral research committee (DRC) who thoroughly go through the research progress of the research scholars and gives input to students in improving the quality of research work. Further, it emphasis upon novelty of work and very strict on plagiarism related issues and insist on publications in reputed scopus indexed journals. Research also involves patenting of work done.

**32. Students profile programme-wise: Pass out Batch- 2022**

Name of the programme	Total number of Students		Pass percentage (%)	
	Male	Female	Male	Female
B.Pharm	43	15	95%	100%

**33. Diversity of Students: Admitted in 2021-2022 (Annexure I A)**

Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
B.Pharm	52	NA	38%	62%	None

*S. Sardana*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

*Mansur*



34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.  
NA

35. Student progression:

Student	Number of Students
UG to PG	12
PG to M.Phil.	Nil
Ph.D. To Post-Doctoral	Nil
Employed	
• Campus selection	10 (Annexure II)
• Other than campus recruitment	00
Entrepreneurs	00
Self Employed	00

36. Diversity of Staff:

Percentage of faculty who are graduates	
From the same University	0
From other Universities within the State	1
From Universities of other State	9
From Universities outside the Country	1

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.: Nil

38. Present details of departmental infrastructural facilities with regard to

- Library:** We have around 2500 books available related to Pharmacy in Amity Central University Library with 300 titles. 15 offline Journals are available in our Library and various online journals from various databases including Oxford University Press and Science direct are available.
- Internet facilities for staff and students:** Available
- Total number of classrooms:** 2
- Classrooms with ICT facility:** 2
- Students' laboratories:** 10
- Research laboratories:** 0
- No. of computers available for students:** 40

*S. Sareno*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram



**39. List of doctoral, post-doctoral students and Research Associates**

a) From the host institution / University- NA

b) From other institutions / Universities.

List of doctoral students		
Sr.No	Name of PhD. Student	Name of University
1	Suman	PIET, Punjab
2	Yashomita Mehta	BS Anangpuria, Faridabad
3.	Amit Bansal	Mankind Pharma Pvt Ltd.
4.	Neelam Kumari	Advanced palwal
5	Preeti Sharma	KIET Ghaziabad
6.	Chhaya Chauhan	KIET Ghaziabad

**40. Number of post graduate students getting financial assistance from the**

(a) state government/ UGC/ private trust / others.

(b) University

NA

**41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

No. The institute follows the PCI syllabus, program structure and scheme of examination which is mandatory for B.Pharm course . However, value added subjects like behavioural sciences, foreign language, communication skills are also taught.

**42 Does the department obtain feedback from?**

a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?

Herein AIP we strictly follow the norms and standards laid down by IQAC team. Said team is actively involved in studying the key critical parameters that impact the academic and research outcomes. Moreover, IQAC continuously motivates department to achieve excellence by helping in design of teaching methodology and advanced pedagogy. Also, the feedback mechanism helps individual faculty member to realise his/her goal of becoming a better academician.

  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram



- c) **Employers on the programme offered and how does the department utilize the feedback.**

Here at AIP we obtain feedback of employees on the programmes offered and we try our level best to incorporate those feedback. Further the University IQAC team during their audit visit scrutinize those suggestions/ feedbacks and suggest us the necessary action..

- d) **Alumni on the programme offered and how does the department utilize the feedback.**

IQAC at Amity University receive the feedback at centralized level with proper documentation and rectification. Since first batch has passed out in July 2022, so regular alumni meetings will be held in due course.

**43 List the distinguished Alumni of the department NA**

**44 Give details of student enrichment programmes (Special lectures / workshops / seminar) involving external experts. (Annexure III)**

S. No.	Date	Webinar/Guest Lecture Topic	Visitor Name	Designation	Platform
1	17/08/2021	"Recent Advances in the quality control of herbal drugs"	Dr. Rakesh Verma, <a href="mailto:Rajesh.verma@dabur.com">Rajesh.verma@dabur.com</a>	Principle Scientist, R&D, Dabur India Limited, India	Virtual, Ms Teams
2	21/09/2021	Guest lecture on Corporate Market Research on the occasion of "'Innovation Day' and 'National Pharmacovigilance Week-2021'	Mr. Sandeep Singh, <a href="mailto:sandeepsinghmotiyana@gmail.com">sandeepsinghmotiyana@gmail.com</a>	Associate Consultant, Global Primary Intelligence, IQVIA	Virtual, Ms Teams
3	22/09/2021	Guest Lecture on "Role & Relevance of IPR in pharmaceutical Industry"	Mr. Ravikant Ravi, <a href="mailto:Ravikant.ravi@evaluateserve.com">Ravikant.ravi@evaluateserve.com</a>	Senior Research Associate, Evaluateserve, Gurugram	Virtual, Ms Teams
4	23/09/2021	Guest Lecture on "Pharmacovigilance: "Changing domains and career	Mr. Santosh Jha, <a href="mailto:Santosh.jha8@wipro.com">Santosh.jha8@wipro.com</a>	Peer Reviewer, Pharmacovigilance, Wipro India PVT Ltd.	Virtual, Ms Teams

*S. Sarda*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

Page 13 of 22

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



		IPR in pharmaceutical Industry”		Evalueserve, Gurugram	
4	23/09/2021	Guest Lecture on “Pharmacovigilance: “Changing domains and career opportunities”	Mr. Santosh Jha, <a href="mailto:Santosh.jha8@wipro.com">Santosh.jha8@wipro.com</a>	Peer Reviewer, Pharmacovigilance, Wipro India PVT Ltd.	Virtual, Ms Teams
5	24/09/2021	Departmental Activity: Pharma Quiz on the occasion of Pharmacovigilance week on theme: “Pharmacovigilance: A step towards Patients safety”			Virtual, Ms Teams
6	25/09/2021	Departmental Activity: e-poster, Extempore talk and Pharma Quiz On the occasion of World Pharmacist Day-2021 on theme “Pharmacy: Always Trusted for Your Health”			Virtual, Ms Teams
7	17/11/2021	‘Entrepreneurship and Innovation as Career Opportunity”	Mr. Ashish Jain, <a href="mailto:india.ashishjain@gmail.com">india.ashishjain@gmail.com</a>	Founder and CEO, The startup Board	Zoom
8	22/04/2022	“Implementation of telepharmacy services during the ongoing COVID-19 pandemic”	Dr. Syed Arman Rabbani, Associate professor, <a href="mailto:arman@rakmhsu.ac.ae">arman@rakmhsu.ac.ae</a>	RAK College of Pharmacy, RAK Medical & Health Sciences University, UAE	Virtual, Ms Teams
9	13/05/2022	Workshop on “Importance of Profession Ready Training and Placement Program”	Mr. Vishal Chaudhari, Senior Manager, <a href="mailto:vishal.chaudhari@clinindia.com">vishal.chaudhari@clinindia.com</a>	Clini India Pvt Limited, Noida, India	Virtual, Ms Teams

#### 45 List of the teaching methods adopted by the faculty for different programmes.

Faculty adopt student centric learning approach with the help of various teaching methodologies to impart knowledge to students which include presentations, online video lectures, project based learning, class discussions, quizzes, home assignments. Moreover, students are given hands on practical training for all subjects to link theoretical knowledge with the practicals. In laboratories, they work on different aspects of pharmacy like extraction, preparation, quality control of different dosage forms like tablets, capsules and various semi solid dosage forms.

*S. Sarda*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram



**46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

IQAC at Amity University Haryana has been at the forefront of continuously providing great inputs for improving academic outcomes by various suggestions such as:

- Surveilling the students performance and ways to improve it
- Identifying the gaps and content beyond curriculum and rectifying it with the help of expert lectures from academia and industry.

**47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)**

Nil

**48 Give details of “beyond syllabus and scholarly activities” of the department.**

Besides the curriculum, various value added courses are taught to B.Pharm students like behavioral studies, communication skills and different foreign languages . The industry-academia gap is filled by organizing guest lectures from time to time from persons involved in academia and Pharmaceutical Industry. Furthermore, timely Industrial visits to Pharmaceutical Industry are organized to give insights about various manufacturing, testing and packaging operations. It is also required for third year B.Pharm students to undergo practical training in Pharmaceutical industry as per PCI norms.

**49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.**

Approved from PCI, New Delhi- (Annexure IV)

**50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

Since its inception in 2018, AIP has published more than 40 publications in various peer reviewed national and international journals of repute. Also, 25 patents have been filed so far in past four years. Moreover, faculty is actively engaged in project based learning with final year students, thereby enabling them with required employability skills.

IQAC by working in tandem plays a pivotal role in generating new knowledge by its active participation in initiating exerts talks and conferences, thereby helping AIP become best in the area of pharmacy education

*S.S. Sene*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

Page 15 of 22

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**51. Detail five major- Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strength**

- Well qualified faculty with M.Pharm, PhD from reputed institutes
- Experienced faculty with experience ranging from 8-40 yrs
- Herbal garden with more than 100 medicinal plants
- Well equipped labs with state of art equipment
- Good support system of university i.e hostels, playgrounds, medical facilities etc.

**Weakness**

- Good research infrastructure needs to be strengthened
- More funding opportunities to be tapped
- Industry involvement to be increased

**Opportunities**

- Inter and intra university research collaboration
- Gurugram being hub of pharmaceutical industry, there are many opportunities for students for training and placement
- Technical manpower from industry readily available
- Potential for initiating M.Pharm program

**Challenges**

- More girl students to need to be inducted in programme
- International students to be attracted to the programme

*S. Saralvo*  
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

**52. Future of the Institute / School for next Academic year.**

Introduction of M. Pharmacy course in one or two specializations with more emphasis on publications, patents, products, and grant mobilization. Regular PhD student's enrollment will be encouraged.


S. Sardana


**Prof. (Dr.) Satish Sardana**

**Name and Signature of HOI**

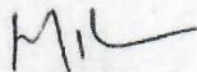
Director,  
Amity Institute of Pharmacy  
Amity University Haryana  
Manesar, Gurugram

**1. Name and Signature of Members of Internal Quality Assurance Cell**

  
Dr. Sunita Sharma  
Dy. Director, IQAC

  
Dr. Anil Kumar  
Dy. Director, IQAC

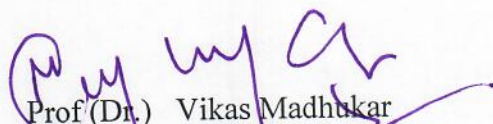
**2. Name and Signature of External member**

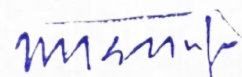


Prof. D. N. Mishra

Ex Dean, Faculty of Pharmacy, G.J.U. Hisar, Haryana

**3. Name and Signature of Pro-Vice-Chancellor**

  
Prof (Dr.) Vikas Madhukar  
Pro Vice- Chancellor  
Amity University, Haryana







# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No. 10 of 2010

(Accredited with Grade 'A' by NAAC)

## Internal Quality Assurance Cell

### *Proforma for Academic Audit*

**AUH/IQAC/AC-A/2021/Rev-1**

**Date: - 20.06.2022**

#### **Evaluative Report of the Institute/ School for the Academic Audit, Session 2021-2022**

1. Name of the Institution/ School: **Amity School of Architecture and Planning**
2. Year of establishment: **2011**
3. Is the department part of a School / Faculty of the university? **Faculty of Architecture and Planning**
4. Names of programmes offered: **B-Arch., B-Plan, M-Plan, PhD**
5. Interdisciplinary programmes offered and departments involved: **PhD, LEED Lab, GIS Lab & Theory**
6. Courses in collaboration with Foreign Institutions, etc. (Please give complete details):  
**NIL**
7. Details of programmes discontinued, if any, with reasons: **NA**
8. Examination System: Annual/Semester/Trimester/Choice Based Credit System:  
**Semester**
9. Participation of the department in the courses offered by other departments:  
**Environmental Studies, Communication Skills, Behavioural Science, Foreign Language.**

Page 1 of 38

Registrar

Amity University Haryana

10. Number of teaching posts sanctioned and filled (Professors/ Associate Professors/ Asst. Professors/others)

	Sanctioned	Filled
Professor	2	2
Associate Professors	1	1
Asst. Professors	10	10

11. Faculty profile with name, qualification, designation, area of specialization, total experience, research guidance and teaching

Name	Qualification	Designation	Specialization	No. of Years of Experience in Teaching & Research	No. of Ph.D./M.Phil . students guided
Dr. Ila Gupta	Ph.D, Master of Urban and Rural Planning, B. Arch, PGDM (HR and PR)	Officiating Director and Head	Disaster Management	19 years	8 (Pursuing)
Dr. Pallavi Sharma	B-Arch., M-Arch. & PhD	Professor	Architecture	21 years 9 months	7 (Pursuing)
KumudDhanwantri	Ph.D. (pursuing); M. Planning; M.A. Geography; PG Diploma in Environmental Law and Policy; PG Diploma in Disaster Management; B.A. Honours in Geography	Asst. Prof. II and Co-ordinator M. Planning	Urban and Regional Planning, Environmental Policies and Governance	12 years	-
Dr. Doreshor Khwairakpam	Ph D, M Plan (Urban Planning), M. A Geography, B. A Geography	Associate Professor	Urban Planning, Urban Governance, Housing, Infrastructure Planning, Urban Project Evaluation	9 years 2 months	4 (Pursuing)
Siddharth P. Bettajewargi	MFA	Asst. Prof. III	Fine Arts	22 years	
Nitish Kumar	PhD (Pursuing from NIT Patna), M.Plan and B.Plan from SPA Bhopal	Assistant Professor I	Urban and Regional Planning, Urban Transportation	5 years 10 months	
Meghna vij	Ph.D. (pursuing); M.Arch; B.Arch.	Assistant Professor I	Medical Architecture	9 years	
Geetika Verma	M.Plan (SPA Bhopal); B.Arch (NIT Raipur)	Assistant Professor II	Architecture, Urban and Regional Planning	9 years 4 months	
Agrawal Raghav	M.Arch	Assistant Professor I	Architectural Pedagogy	5 years 6 months	-
Shashi Mehta	Ph. D (Pursuing), M.Plan, M.A	Assistant Professor I	Urban and Regional Planning, Geography	9 years 3 months	-
Harneet Kaur	Ph. D (Pursuing), M.Tech (Urban Planning, M.A.(Geography)	Assistant Professor III	Urban Planning, Geography	13 years 2 months	
Meenu Babu	M-Arch. (Sustainable Architecture), B-Arch.	Assistant Professor - I	Sustainable Architecture	3 years 9 months	



12. List of senior visiting fellows, temporary faculty, and emeritus professors: **NIL**
13. Percentage of classes taken by temporary faculty- programme-wise information: **NIL**
14. Programme-wise Student Teacher Ratio

**a) Teacher: Students Ratio**

S.No.	Programme	Ratio
1	B-Arch.	1:6
2	B-Plan	
3	M-Plan	
4	PhD	

**b) Visiting Faculty: NA**

S.No.	Programme	Ratio
1		

15. Number of academic support staff (technical) and administrative staff: sanctioned and filled as on date

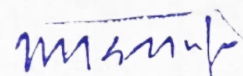
S.No	Technical		Administrative	
	Sanctioned	Filled	Sanctioned	Filled
1		3		2

16. Research thrust areas as recognized by major funding agencies: **Architecture & Urban Regional Planning.**
17. Number of faculty with ongoing projects from a) National b) International funding agencies and c) Total grants received. Give the names of the funding agencies, Project title and grants received project-wise.
- **Four faculties**
  - **Ministry of Rural Development | Shyama Prasad Mukherji Rurban clusters of Arunachal Pradesh | Grants are awaited.**

18. Inter-institutional collaborative projects and associated grants received.

a) National collaboration b) International collaboration

- **Inclusive Growth and Public Participation in Planning | 5day Workshop | in collaboration with the Institute of Town Planners India (Haryana Regional Chapter) | 25th to 30th November 2021. | No financial grants were involved.**

19. Departmental projects funded by:

S.No	Funding Agencies (National)	International (If Any)	Total Grants Received INR
1	DST-FIST		
2	UGC-SAP/CAS		
3	DPE		
4	DBT		
5.	ICSSR		
6.	AICTE		
7. ✓	Any Other – <b>Ministry of Rural Development</b>	-	Grants awaited.

20. Research facility / Centres of Excellence with: **NA**

- (i) State recognition
- (ii) National recognition
- (iii) International recognition

21. Special research laboratories sponsored by various functioning agencies: **NA**

22. Publications: (As applicable)

- Number of papers published in Peer Reviewed Journals (National / International): **10**
- Monograph: **0**
- Chapters in Books: **1**
- Edited Books: **0** | **Editorial Assignments 10**
- Books with ISBN and with details of publishers: **0**
- Number listed in International Database (for e.g. Web of sciences, Scopus, Humanities International Complete, Dare Database- International Social Sciences Directory, EBSCO host, etc.): **3** | **published by WHATT, Springer, Elsevier**
- Citation index- range / average: **40-90**
- Source Normalized Impact per Paper (SNIP)
- SCImago Journal Rank (SJR)
- Impact Factor – range / average: **1-5**
- h-index: **4**



23. Details of Patents and income generated.

- **Copyright | Foldable Furniture | File No: 7029/2022-CO/A | Naveena K, Dr. Pallavi Sharma, Ar. Geetika Verma**

24. Areas of consultancy and income generated:

- **Amity School of Architecture and Planning (ASAP) Gurugram** got recognized as institute of repute and got empaneled as mentor institute for Government of Arunachal Pradesh by the Ministry of Rural Development to support Shyama Prasad Mukherji Rurban Mission (SPMRM) in the preparation of spatial plans for 4 rurban clusters and to hand hold the State in these processes. | grant awaited.

25. Faculty selected nationally / internationally to visit other laboratories / Institutions / Industries in India and abroad (Year-wise, faculty-wise, Institutions, purpose etc.)

Year	Name of the Faculty	Institution	Purpose
2021-22	Dr. Ila Gupta	Amity School of Architecture and Planning, Amity University Madhya Pradesh	External Expert, Board of Studies
		School of Architecture and Ekistics, Jamia Millia Islamia University	External Expert, Board of Studies
		School of Architecture and Ekistics, Jamia Millia Islamia University	External Expert, Department Research Committee
	Dr. Pallavi Sharma	COA-TRC, SPA Bhopal & AMU Aligarh	Expert Lecture in National Online Faculty Development Program
		Institute of Architecture and Town Planning, Bundelkhand University, Jhansi	Expert Lecture in UGC Stride (1) Program-Module 1
		Institute of Architecture and Town Planning, Bundelkhand University, Jhansi	Chief Speaker in Vigyan Mahotsav
		Aligarh Muslim University, Aligarh	External Expert in Assessment Committee
		Institute of Architecture and Town Planning, Bundelkhand University, Jhansi	External Examiner
		Amity University Chhattisgarh	External Examiner
		Centre for Construction and Architectural Excellence for "International Excellence Competition"	Member of Advisory Board
	Dr DoreshorKhwairakpam	Amity School of Architecture and Planning, Amity University, Noida	External Examiner for Research Seminar



26. Faculty serving in

a) National Committees b) International Committees c) Editorial Board d) any other (please specify)

a) National Committees:

- **Dr. Ila Gupta: External Expert for Board of Studies for Amity School of Architecture and Planning, Amity University Madhya Pradesh**
- **Dr. Ila Gupta: Coordinator of Amity Mega Center for Natural and Man-made Calamities**
- **Dr. Pallavi Sharma: Member of Selection Committee in Aligarh Muslim University, Aligarh, U.P.**
- **Dr. Pallavi Sharma: Member of Examination Committee in Institute of Architecture and Town Planning, Bundelkhand University, Jhansi, U.P.**

b) International Committees: NIL

c) Editorial Board:

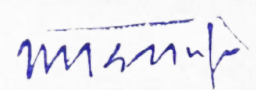
- **Dr. Ila Gupta**
- **Dr. Pallavi Sharma**

d) Institutional Annual Newsletter

- **Dr. Ila Gupta**
- **Dr. Pallavi Sharma**
- **Ms Kumud Dhanwantri**
- **Ar. Meenu Babu**

27. Faculty recharging strategies (UGC, Refresher / Orientation programs, Workshops, Training programs and similar programs-Duration place, dates, purpose)

S. No.	Name of Programs	Duration	Place	Date	Purpose
1	Writing Skills for Architecture and Planning	One day	Amity University Haryana	6/18/2021	Workshop
2	Urban Renewal and Conservation	Three days	Amity University Haryana	1 - 3 July 2021	Workshop
3	Ice-breaking session, Goal setting exercise, Alumni Interaction and Expert Talk	Three days	Amity University Haryana	2 - 4 September 2021	Orientation Programme
4	Innovation in Architecture	Five days	Amity University Haryana	20- 24 <sup>th</sup> September 2021	Innovation Day
5	Expert Talk on Exploring Building and Cities Through Films	One day	Amity University Haryana	9-Nov-21	Guest Lecture



6	Inclusive Growth and Public Participation in Planning	Six days	Amity University Haryana	25 - 30 November 2021	Online Workshop
7	Building Urban Resilience with Advanced Technology	Five days	Amity University Haryana	10 - 14 January 2022	Online Training Programme
8	Women's Day Aanganwadi Visit	One day	Amity University Haryana	8-Mar-22	Field Visit
9	Field Visit to Palwal	Five days	Amity University Haryana	28 March - 1 April 2022	Field Visit
10	Hands-on Brick Workshop on "Sustainable Building Practices" for International Earth Day Celebration	One day	Amity University Haryana	22-Apr-22	Workshop
11	Climatology Workshop	One day	Amity University Haryana	12-May-22	Workshop
12	Skill Enhancement Workshop on Infographics- A New Way of Story Telling for Built Environment	Five days	Amity University Haryana	17 to 23 May 2022	Workshop
13	Panel Discussion on 'Enhancing Modern Skills for 21 <sup>st</sup> Century Building Designs	One day	Amity University Haryana	26-Feb-22	Alumni Interaction
14	Smart Cities for Sustainable Development (Virtual Knowledge Exchange	Twenty-six days	United Nations and World Bank	12th April to 7th May 2021	Online Course
15	Disaster Resilient Waste Management for Sustainable Spaces	Three days	National Institute of Disaster Management (NIDM), Ministry of Home Affairs (MHA	16th - 18th June 2021	Online Training Programme
16	21 <sup>st</sup> Century Skills for University Teachers	Six days	Academic Staff College, Amity University Haryana	21 - 26 June 2021	Faculty Enrichment Programme
17	Mainstreaming Ayush- Opportunities, Challenges, the Way Forward	Two days	Ministry of Ayush & Confederation of Indian Industry	05 - 06 August 2021	Online Conference
18	Disaster Management Techniques	Two days	R.H. Govt. PG College, Kashipur, Uttarakhand	10-11 August 2021	National Virtual Workshop
19	Women-led Sustainable and Decentralized Water Resource Management-A Multi-Stakeholders Perspective	Three days	Centre for Environment, Climate Change, and Sustainable Development (CECCSD)	25 - 27 August 2021	Online Training Programme
20	Geospatial technologies for flood management	One day	National Institute of Disaster Management (NIDM), Ministry of Home Affairs, Government of India	6 <sup>th</sup> September 2022	Webinar
21	Urban Flooding in Gurugram- Experiences and Initiatives	One day	National Institute of Disaster Management (NIDM)	7 <sup>th</sup> September 2022	Webinar



22	Scanning the Horizon of Climate Change – Water Crisis - Disasters-Conflicts and Migration Nexus" .	Five days	Amity Mega Center for Natural and Man-Made Conflicts and United Nations University	21- 25 September 2021	International Workshop
23	Urban Resilience and Advanced technology	Six days	Indo-Global College of Architecture, Abhipur – New Chandigarh	29 <sup>th</sup> November & 4 <sup>th</sup> December 2021	Short term training Course
24	Rural Development Leadership	Five days	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Aditi Mahavidyalaya University of Delhi	21 <sup>st</sup> to 25 <sup>th</sup> February 2022	Management Development Programme
25	Man-Made Disasters and Women as Responders Since Independence	Three days	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Aditi Mahavidyalaya University of Delhi	23 <sup>rd</sup> to 25 <sup>th</sup> February 2022	Online training Programme
26	Introduction to Energy Conservation Building Code	Six days	COA-TRC & Sri Sri University, Cuttack	28 <sup>th</sup> Feb to 5 <sup>th</sup> March 2022	Faculty Development Program
27	Contribution of Women in Science and Technology	One day	Bundelkhand University, Jhansi	8 <sup>th</sup> March 2022	National Conference
28	Challenges to Disaster Risk Reduction and Resilient Habitat	Two days	National Institute of Disaster Management in collaboration with Shaheed Bhagat Singh College, University of Delhi	05 -06 April 2022	International Conference
29	Integrating Mahatma Gandhi NREGS Labour Budgeting and GPDP Process for Sustainable Rural Development (LB, SDG and GPDP)	Three days	Center for Wage Employment and Livelihoods (CWEL), National Institute of Rural Development & Panchayati Raj, Ministry of Rural Development, Government of India, Rajendranagar, Hyderabad	20-22 April 2022	online training programme
30	Smart Cities for Global Frontier Infrastructure (Virtual Knowledge Exchange	Four weeks	United Nations and World Bank	18th April to 15th May 2022	online training programme

## 28. Student projects

- Percentage of students who have done in-house projects including inter-departmental projects: **100%**





- Percentage of students doing projects in collaboration with another universities / industry / institute: **100%**

29. Awards / Recognitions received at the National and International level by (Name of the Award, Year, Agency Grantee, purpose).

- Faculty**
  - Mr Siddhartha P Bettajewargi, National, Indian Academy of Fine Arts, Amritsar, Lalit Kala Academy, New Delhi, All India Exhibition of Arts 2022.
  - Mr Siddhartha P Bettajewargi, National, State Gallery of Art, Govt. of Telangana, 18<sup>th</sup> Anniversary Celebrations, Madhapur, Hyderabad, Telangana February 2022.
- Doctoral / Post-Doctoral fellows**
  - Shraddha Manjrekar, Best Teacher Award for Technology, 2021, Maharashtra Association of Schools of Architecture.
- Students**
  - Ajay Sudharshan: Entrepreneur Salem Venture – SLAM Research & Development Consultants in Coimbatore, Tamil Nadu. Working in different States and National Projects/ Programmes such as i) Local Area Planning & Town Planning Scheme for Thiruvananthapuram, Kerala, under AMRUT Sub-Scheme, ii) Conduct of Capacity Building Programme to the Elected Representatives (Mayors, Chairman's, Councillors) of ULB's of Tamil Nadu, iii) Conduct of Training Programme to the ULB officials on Urban Planning, Green Cover, Climate Change and Construction & Demolition Waste Management under Climate Smart Cities Framework etc.
  - Lokesh Thakran, 2021, GD Goenka University, Gold Medals in 100m, 200m and 400m race.
  - Nida Amin, 2021, SBI Youth for India Fellowship 2021-22.

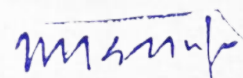
30. Seminars / Conferences / Workshops organized and the source of funding (National / International) with details of participants.

S.No.	Industrial Visit	Educational Tour	Workshop	Seminar	Conference	Guest Lecture	FDP's	Source of funding
1	Case Study for AD VI		Writing Skills for Architecture and Planning	Orientation Programme 2021 - Ice-breaking session, Goal setting exercise, Alumni Interaction and Expert Talk		Expert Talk on Exploring Building and Cities Through Films		
2	Women's Day Aanganwadi Visit: Women's		Urban Renewal and Conservation	Innovation in Architecture		Building Urban Resilience with Advanced Technology		

	Day Aanganwadi Visit							
3		Field Visit to Palwal		Panel Discussion on "Enhancing Modern Skills for 21 <sup>st</sup> Century Building Designs				
4			Hands-on Brick Workshop on 'Sustainable Building Practices' for International Earth Day Celebration					
5			Climatology Workshop					
6			Skill Enhancement Workshop on Infographics- A New Way of Storytelling for Built Environment					
7			Inclusive Growth and Public Participation in Planning					

31. Code of ethics for research followed by the departments.

- Regular counseling for all students, research scholars and faculty members for ethical research
- Awareness about COPE guidelines
- Training on reference management software
- Monitoring of research progression through continuous interactions through DRC meetings and other sessions.
- Plagiarism check



32. Students profile programme-wise: Pass-out Batch-2022

Name of the programme	Total number of Students		Pass percentage	
	Male	Female	Male	Female
B-Arch.	9	4	100%	100%
B-Plan	2	2	100%	100%
M-Plan	2	2	100%	100%

33. Diversity of Students: Admitted in 2021-2022

1	2	3	4	5	6
Name of the Programme (UG & PG)	Total No of Students	% of students from the same university	% of students from other Board/ Universities within the state	% of students from other Board/ Universities outside the State	% of students from other countries
B-Arch.	8	0	50%	50%	0
B-Plan.	2	0	100%	0%	0
M-Plan.	13	15.38%	23.08%	61.54%	0
PhD	7	0	42.80%	57%	0

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

- **GATE 2022 – Medhavi Sharma**
  - GATE Score- 436
  - All India Rank- 826
  - Admission taken for Post-Graduation in Landscape architecture, SPA Vijayvada
- **Pragati Singhal**
  - PURBN – Urban Design
  - Hazel McCallion Campus

35. Student progression

Student	Number of Students
UG to PG	2 selected & 2 taken admission (in AUH) = Total 4
PG to M. Phil.	Nil
Ph.D. To Post-Doctoral	Nil

Employed <ul style="list-style-type: none"> <li>• Campus selection</li> <li>• Other than campus recruitment</li> </ul>	<b>Campus selection- B.Arch- 01 Student, Ar. Saloni, in Paperpedia Pvt Ltd as "Academic writer for Architecture"</b>  <b>Employed</b>  <b>B.Arch- 4 Students</b>  1- Mayur Goel- Samridhi Group 2- Akash, 3- Ankur- Architect Ankit Sharma 4- Anurag- The Sixth Element 5- Pragati- Studiokon Venture Pvt Ltd.  <b>M.Plan- 3 Students</b>  1- Kapil 2- Akanksha 3- Sharukh
Entrepreneurs	<b>NIL</b>
Self Employed	<b>Jitesh</b>

36. Diversity of Staff:

<b>Percentage of faculty who are graduates</b>	
From the same University	-
From other Universities within the State	1
From Universities of other State	12
From Universities outside the Country	-

37. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. and D.Litt.: **01**

38. Present details of departmental infrastructural facilities with regard to

- Library: **Departmental Library**
- Internet facilities for staff and students: **LAN and Wi-Fi**
- Total number of classrooms: **11**
- Classrooms with ICT facility: **11**
- Students' laboratories: **04 (Computer lab, Climatology lab, Material Lab, Carpentry lab)**





- f) Research laboratories: **04 (Computer lab, Climatology lab, Material Lab, Carpentry lab)** All four labs are utilized for research activities in the department
- g) No. of computers available for students: **40**
39. List of doctoral, post-doctoral students and Research Associates
- a) From the host institution / University: **01**
- b) From other institutions / Universities: **14**
40. Number of post graduate students getting financial assistance from the
- (a) state government/ UGC/ private trust / others: **NIL**
- (b) University: **NIL**
- 41 Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology. **No new programme was introduced during this academic session**
- 42 Does the department obtain feedback from
- a) Faculty on Curriculum as well as Teaching-Learning-Evaluation? If yes, how does the department utilize the feedback?
- Yes, the department did indeed take the advice provided by the faculty and Board of Studies. Before the pandemic, we physically meet with the faculty, typically twice a month, to get their feedback on teaching, fieldwork, curriculum-related questions, etc. We update our IQAC forms in accordance with the recommendations made by the facilities, and the Internal Quality Assurance Cell assists us in producing the action taking reports. Today, we list related problems and solutions in virtual meetings and do the same on online forms. We complete the solutions with the IQAC team's assistance and incorporate them into our curriculum.**
- b) Students on Staff, Curriculum and Teaching-Learning –Evaluation and how does the department utilize the feedback?
- Yes, the department considered the suggestions made by staff and students. We discuss various questions about classes and individual issues at our monthly meeting with Class Representatives. Necessary actions are taken based on class comments, and if necessary, concerned faculty is involved to resolve concerns. Finally, the report is shared to the Central IQAC team for their input. Students are often asked for the feedback on the department or curriculum at mentor-mentee sessions. We also have an online portal in Amizone for teacher input, which students must complete prior to the exam.**





- c) Employers on the programme offered and how does the department utilize the feedback.

**Yes, the department did take the employers' recommendations into account. Students who are doing internships or our graduates who are freelancing or have started their own businesses are our main sources of industry connections. At our yearly alumni meeting, we ask for feedback from both employers and alumni. As advised by IQAC, we have increased the amount of online interaction between students and alumni through webinars and workshops so that we can keep our curriculum current with consumer demand.**

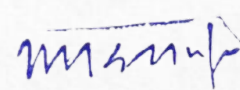
- d) Alumni on the programme offered and how does the department utilize the feedback.

**Yes, the department did indeed take the alumni's advice into account.**

**At our yearly alumni gathering, we solicit feedback from our alumni. In order to update our curriculum in accordance with market demand, we have increased student-alumni online interaction through webinars and workshops, per the advice of IQAC. Alumni who have been hired by various national or international companies mentor our students and encourage them to pursue their dreams.**

43 List the distinguished Alumni of the department

- Ajay Sugharshan L
- Shubham Jumbde
- Ritambhra Rawat
- Saloni Jain
- Bharat Chawda
- Ashu Gupta
- Anirudh MVC
- Aakanksha Dewan
- Shivani Shritoriya
- Rohit Joshi
- Harsh Bhadauriya
- Meghali Dasgupta
- Arun Gupta
- Rhythm Puri
- Vikrant Verma
- Abhishek Bhat
- Aakanksha Agrawal





44 Give details of student enrichment programmes (workshops / training/skill development) involving external experts.

S. No.	Type of Event	Title of Event	Date of Event	Name of Expert	Expert's Designation
1	Workshop	Writing Skills for Architecture and Planning	6/18/2021	Ar. Apurva Bose Dutta	Architect Journalist
2	Workshop	Urban Renewal and Conservation	1 - 3 July 2021	Ar. Abhishek Jain	Principal Architect
3	Orientation Programme	Ice-breaking session, Goal setting exercise, Alumni Interaction and Expert Talk	2 - 4 September 2021	Mr. Surya Prakash	Senior Manager, World Resource Institute
4	Innovation Day	Innovation in Architecture	20- 24 <sup>th</sup> September 2021	Ar. Sweety Shanker	Freelancer, Architect
5	Guest Lecture	Expert Talk on Exploring Building and Cities Through Films	9-Nov-21	Ar. Radha Dayal	Associate Professor, Sushant University
6	Online Workshop	Inclusive Growth and Public Participation in Planning	25 - 30 November 2021	Mr. S.S. Chauhan, Mr. Sanjay Kumar, Ar. Mona Chandra, Mr. Ajith, Ar. ArunaBhardawaj	Chairman, ITPI; DTP, Town and Country Planning Department, Gurugram; Practicing Architect; Associate Professor, Sushant University
7	Online Training Programme	Building Urban Resilience with Advanced Technology	10 - 14 January 2022	Dr.PiyooshRautela, Dr Sudhakar Shukla, Dr. Sweta Baidya,	Executive Director, Uttarakhand State Disaster Management Authority; Head, School of Geo-informatics & Scientist, Remote Sensing Applications Centre, U.P., Lucknow; Consultant, NIDM
8	Field Visit	Case Study for AD VI	28-Feb-22	Maharaja Agrasen Hospital, Dwarka, Delhi	
9	Field Visit	Women's Day Anganwadi Visit	8-Mar-22	Ms. Neelam, ASHA Worker in Anganwadi	Anganwadi Panchgaon
10	Field Visit	Field Visit to Palwal	28 March - 1 April 2022	Mr. Devender Pal	District Town Planner

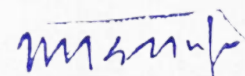
11	Workshop	Hands-on Brickwork Workshop on "Sustainable Building Practices" for International Earth Day Celebration	22-Apr-22	ASAP Faculties	Amity School of Architecture and Planning, Amity University Haryana
12	Workshop	Climatology Workshop	12-May-22	Ar. Meenu Babu	ASAP Amity University Haryana
13	Workshop	Skill Enhancement Workshop on Infographics – A New Way of Storytelling for Built Environment	17 to 23 May 2022	Mr. Ubair Showkat	Amity University, Haryana
14	Alumni Interaction	Panel discussion on 'Enhancing Modern Skills for 21 <sup>st</sup> Century Building Designs	26-Feb-22	Ar. Raghu Charan, Ar. Aditya Gahlot & Mr. Ajay Sudarshan	ASAP Alumni

45 List the teaching methods adopted by the faculty for different programmes.

- a. Power point presentation
- b. Lecture videos
- c. MOOCs
- d. Online Survey
- e. Case study demonstration through you tube
- f. Provision of Online study material
- g. Utilization of LMS and MS Teams.
- h. Uploading of study material on Amizone
- i. Online assessment
- j. Examination through MCQ and OBE

46 How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

**Members of the IQAC department's team conduct an IQAC audit each semester. In addition to visiting departments internally, the central IQAC team does so at least twice per semester. During this audit, records from mentor-mentee sessions, session plans, timetables, and attendance registers are all examined, and recommendations are made as necessary. Also shared is the action taken report, which is followed by an analysis. These audits make sure that the goals and learning outcomes of the programme are met.**



47 Highlight the participation of students and faculty in extension / outreach activities (Year, Nature, Outcome etc.)

Sr. No.	Extension/Outreach Activities	Year	Nature	Outcome
1	Writing Skills for Architecture and Planning	2021	Workshop	Familiarized students and faculty members to writing skills required in Architecture and Planning profession.
2	Urban Renewal and Conservation	2021	Workshop	Made students aware of a renewal project of the given site i.e. Chandni Chowk street, Old Delhi and were able to assess the urban renewal/ redevelopment approaches at old city and historical sites in the context of having better access to services and sustainable urban development.
3	Ice-breaking session, Goal setting exercise, Alumni Interaction and Expert Talk	2021	Orientation Programme	The main purpose of the event is to provide an interactive online platform to the newly joined M.Plan students for sharing their viewpoint with each other as well with their faculty members through fun exercises and lectures.
4	Innovation in Architecture	2021	Innovation Day	Ar. Sweety Shanker shared her work experience while innovating new techniques in the field of architecture. Innovation in education encourages students and teachers to research, explore, and use all the tools to uncover something new.
5	Expert Talk on Exploring Building and Cities Through Films	2021	Guest Lecture	Motivated students and faculty members for innovative ideas. The main purpose of the event is to provide an interactive online platform to the newly joined B.Plan and B. Arch. students for sharing their viewpoint on the lecture on film.
6	Inclusive Growth and Public Participation in Planning	2021	Online Workshop	Take away from the all the lectures were to understand the issues and challenges in achieving inclusive growth and envision a roadmap for urban Indian communities for inclusive and sustainable development.
7	Building Urban Resilience with Advanced Technology	2022	Online Training Programme	Familiarized students about the development of understanding about the components of urban resilience, major disaster risks in urban setting of Indian context and application of advanced technologies like drones.
8	Case Study for AD VI	2022	Field Visit	To experience the certain aspects of a hospital that is to be kept in mind in terms of design and relationships of different departments and spaces in a hospital To explore the various services in a hospital
9	Women's Day Aanganwadi Visit	2022	Field Visit	To conduct activities in future for the women and children of Panchgaon as a part of CSR and to develop a strong bond with villagers for a sustainable future development.
10	Field Visit to Palwal	2022	Field Visit	The field trip visioned at improving our knowledge base, grounded in the classroom concerning our study area; the Palwal city. During this event, we encountered many issues related to development in the city.
11	Hands-on Brickwork Workshop on "Sustainable Building Practices" for International Earth Day Celebration	2022	Workshop	Developed a general understanding of basic building techniques amongst the students.
12	Climatology Workshop	2022	Workshop	The students were able to understand various instruments used in climatological analysis and the working of the same





13	Skill Enhancement Workshop on Infographics – A New Way of Storytelling for Built Environment	2022	Workshop	The workshop imparted training on various digital platforms which are useful for creating interesting and innovative infographics.
14	Panel discussion on 'Enhancing Modern Skills for 21 <sup>st</sup> Century Building Designs	2022	Alumni Interaction	The panel discussion was a learning experience of new techniques, ideas and technologies.

48 Give details of “beyond syllabus and scholarly activities” of the department. For e.g. seminars/conferences/guest lectures/ certifications.

Activity	Year	Name of the event	Nature	No. of Participants
Alumni Meet	2021-22	Panel discussion on 'Enhancing Modern Skills for 21 <sup>st</sup> Century Building Designs	Alumni Interaction	29
		Alumni Interaction	Orientation 2021	21
Innovation/ Entrepreneurship	2021-22	Goal Setting Exercise	Orientation 2021	
		Skill Enhancement Workshop on Infographics – A New Way of Storytelling for Built Environment.	Workshop	19
		Hands-on Brickwork Workshop on “Sustainable Building Practices” for International Earth Day Celebration	Workshop	39
		Writing Skills for Architecture and Planning	Workshop	24
		Urban Renewal and Conservation	Workshop	9
		Innovation in Architecture	Innovation Day 2021_Guest Lecture	53
		Expert Talk on Exploring Building and Cities Through Films	Guest Lecture	33
		Inclusive Growth and Public Participation in Planning	Workshop	44
		Building Urban Resilience with Advanced Technology	Training Programme	133

49 State whether the programme / department is accredited / graded by other agencies? If yes, give details.

a. COA

b. ITPI



- 50 Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

**Through the filing of patents and copyrights, the department encourages and supports academic staff and students in the creation of new knowledge. For research scholars, taking over funded projects is encouraged. While submitting research to journals, presenting papers at national and international conferences, and publishing research articles for journals, PhD researchers also learn new information.**

- 51 Detail five major- Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strengths	Weaknesses
<ol style="list-style-type: none"> <li>1. LEED Certified building</li> <li>2. Highly qualified faculty</li> <li>3. Good infrastructure and Lush green campus</li> <li>4. Good strength of PhD. Scholars</li> <li>5. Creative students with rationale minds</li> </ol>	<ol style="list-style-type: none"> <li>1. The University has robust infrastructural facilities, but it has still to achieve it optimal strength of students.</li> <li>2. Comparatively young University only 3000 students have graduated so far, and its alumni network is still evolving.</li> </ol>
Opportunities	Challenges
<ol style="list-style-type: none"> <li>1. Student Abroad Programs</li> <li>2. Interdisciplinary learning</li> <li>3. Proactive support for Online teaching and learning</li> <li>4. Institutional support for filling Patents</li> <li>5. Research support and assistance for Entrepreneurship establishment</li> </ol>	<ol style="list-style-type: none"> <li>1. Competitor institutes nearby and within NCR</li> <li>2. Reduced count of foreign students</li> </ol>

- 52 Future plan of the department for next Academic year.

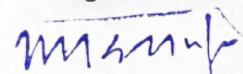
-To enhance the students' hands-on and experiential learning through a diverse array of innovative and creative initiatives.

- To publish more, putting more emphasis especially on publications with high impact and quality.

- To submit and receive research-based consulting projects for faculty and students to gain exposure.

- To collaborate closely with the government to address some of the region's social and environmental problems.

- To start working as a consultant for institutions on architectural projects.

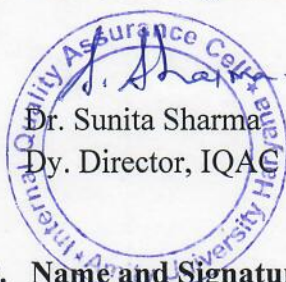
- To enter MoUs with various national and international organizations in order to collaborate for both stakeholders' benefit.



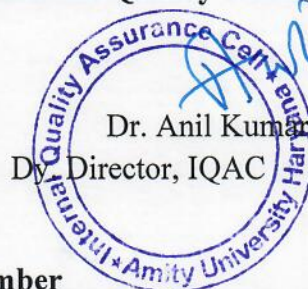
Dr. Ila Gupta

**Name and Signature of HOI**

**1. Name and Signature of Members of Internal Quality Assurance Cell**



Dr. Sunita Sharma  
Dy. Director, IQAC



Dr. Anil Kumar  
Dy. Director, IQAC

**2. Name and Signature of External member**

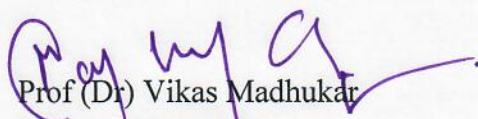


(Ar. Raina Garg)

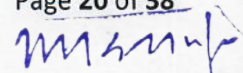
Associate Professor, Institute of Architecture and Town Planning  
Bundelkhand University, Jhansi

Date: 24<sup>th</sup> November 2022

**3. Name and Signature of Pro-Vice-Chancellor**



Prof (Dr) Vikas Madhukar  
Pro Vice Chancellor  
Amity University Haryana







**AMITY UNIVERSITY**  
HARYANA

*Established vide Government of Haryana Act No.10 of 2010*

(Accredited with Grade 'A' by NAAC)

**INTERNAL QUALITY ASSURANCE CELL**

**ANNUAL ADMINISTRATIVE AUDIT REPORTS**

S. No	Institute/Departments
1	Administration
2	Security
3	Hostel
4	Transport
5	Maintenance
6	Hospitality
7	Examination
8	Human Resource
9	Library
10	CRC
11	Registrar



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



## CHECKLIST - INTERNAL AUDIT -2021-22

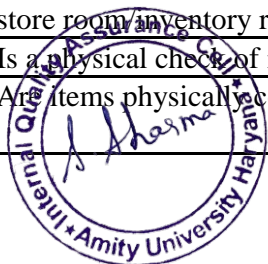
Check List No. 1, Rev II / 2021

Internal Auditor: Dr.Sunita Sharma, Dr.Vidhi Bhargava, Mr.N.K.Sinha, Mr.Onkar Singh, Mr.Vijay Kumar

Date: 02.06.2022

### Checklist For Administration Department

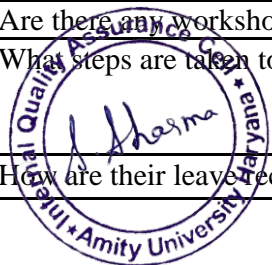
S.No.	Points for Checking	Yes	No	IQAC Remarks
A.	Admin			
1	Are inventory items maintained in a secure location?	√		<ul style="list-style-type: none"> <li>• Inventory is issued to the designated person as per demand.</li> <li>• Store room is available for running surplus items.</li> </ul>
2	How is the purchase requisitions made for the departments?	√		<ul style="list-style-type: none"> <li>• Department puts up their requisition on mail which is further sent for VCs approval, but if the approval amount exceeds Rs 10000/-Head Offie (Hos) approval is sought.</li> </ul>
3	How are the suppliers identified and evaluated.	√		<ul style="list-style-type: none"> <li>• Only Amity-approved vendors from HO list are considered, for purchasing item /product. In case the approved vendor is not available than the , local vendors are invited for quotation and the order is given to the lowest bidder.</li> </ul>
4	How does the department ensures complete, correct description of the items to be purchased and terms & conditions in the Purchase Order	√		<ul style="list-style-type: none"> <li>• For High-Value items- items' specifications, terms, and conditions are shared with HO for approval.</li> </ul>
5	Details of up-to-date maintenance of approved List of Suppliers	√		<ul style="list-style-type: none"> <li>• Records are available</li> </ul>
6	Are records of incoming inspection being maintained	√		
7	How are performance tracking of the suppliers and records of periodical re-evaluation of suppliers are intimated.	√		<ul style="list-style-type: none"> <li>• Rates of registered Amity vendors are fixed from HO. If the rates are increased, new vendor quotations are sought for HO approval.</li> </ul>
8	Are receiving documents matched to purchase orders and invoices?	√		
9	Are all materials received counted and inspected prior to entry in the store room/inventory records?	√		
10	Is a physical check of inventory carried out annually ?	√		
11	Are items physically counted and matched against inventory records?	√		



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

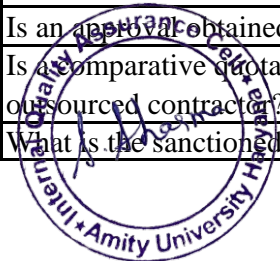


12	Issue records and receipt records of the following a) Stationary b) Furniture c) Telephone Instruments d) Housekeeping material	√		Record is available
13	The organizational structure of the Planning Board.	√		
14	The details of the frequency of meetings & minutes of the Planning Board.	√		
<b>B</b>	<b>House Keeping</b>			
15	To whom is the demand for housekeeping materials placed? Is there any methodology adopted for it?	√		• Individual department demands are compiled and after approval from VC, it is sent to ESO for procurement and delivery.
16	Are there currently any consumable items in stock?	√		
17	Is there a schedule followed for upkeep and cleaning of all Academic Blocks?	√		
18	What is the process adopted for maintaining cleanliness of Inside and Outside areas of the entire campus?	√		• Weekly activities are carried out.
19	Is there any laid down SOP for waste management?	√		Documets are avaialable.
20	How do you ensure that the environment remains clean, green and non polluted?	√		• The campus is Leed Platinum certified and therefore, we make appropriate arrangements along with the vendors for regular checks to ensure that the campus is clean , green and non polluted.
21	Is a record being maintained in stock register of all furniture in Academic Blocks?	√		• Each block has its own inventory with details available to the store manager. • During a personal visit to the store the following observation was shared i.e. CCTV cameras are required in all stores.
22	What method is adopted for projecting requirement of furniture and its repair to Director Administration?	√		• Monthly balance stock is verified viz-a-viz projected stock requirement.
23	What is the total number of lab attendants and office peons at AUH?			
24	What is the procedure adopted for assigning duties to them?	√		HODs are responsible for the said activity.
25	Are there any workshops conducted for improving their skills?		√	Work shop not done so far due to panademic.
26	What steps are taken to ensure that welfare schemes are laid for them?	√		• Lab attendants and Peons are allowed to stay on the campus. • Free water supplies are given to them. • They get their pay on regular basis i.e. by the 10th of every month.
27	How are their leave records maintained?	√		• A separate duty register is maintained for salary purpose.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

28	Are uniforms issued to lab attendants and office peons at AUH?	√		
29	What is the frequency of issuing uniforms to lab attendants and office peons in AUH?	√		Once a year
30	Is a comparative quotation obtained prior to giving contract to the outsourced contractor of Cafeterias?	√		
31	What method is adopted for fixing the rates of items in cafeterias to ensure affordability by all stakeholders?	√		• Comparative rates are taken from the market for proper pricing.
32	What steps are taken to ensure hygiene and cleanliness in the cafeterias?	√		• Timely check by Dr. Ghosh is carried out and findings, if any, are rectified.
33	Is a check carried out randomly by Dy Dir Admin to ensure that good quality food is being served in cafeterias?	√		
34	Procedure for lodging Complaints.	√		• Online portal AMIZONE is used for lodging complaints.
35	Procedure being followed to resolve the complaints after they are lodged.	√		• Once the complaint is raised through AMIZONE, immediate action is carried out.
36	Procedure for feedback from the user after the complaint is acted upon.	√		• Feedbacks are shared on AMIZONE
37	Analysis of data and identification of critical areas which could be focus of our attention.	√		• Consumption of electricity and water are the critical areas which require focus.
38	In case of any problem faced by residents in the campus, what action is taken to resolve the same?	√		
39	Is a record of such problems being maintained?	√		
40	How is the quality of vegetables/ fruits monitored (including rates).	√		• Comparative rates are taken from nearby villages plus 5 % is offered as final pricing.
41	What is process for takeover/handover of faculty residence	√		• Takeover and Handover records for individual flats are being maintained.
42	Procedure for maintaining records of the items like- ( Sofa, Beds, etc for both Movable & Not movable) in the faculty residence.	√		• List of inventory is maintained for all resident flats..
48	Control procedure of Laundry.	√		• SOP for laundry management exists and is being followed .
<b>C</b>	<b>Outsourced staff</b>			
49	Is an approval obtained for outsourced housekeeping staff?	√		• All details are duly shared with HO and approvals are taken.
50	Is a comparative quotation obtained prior to giving contract to the outsourced contractor?	√		• Fixed vendor rates are available.
51	What is the sanctioned strength of housekeeping personnel in AUH?	√		• 142 staff plus 2 supervisors



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



52	Is a record of their attendance maintained in AUH or is it with the contractor?	√		• Records are available with the security gate marshals.
53	Is a checklist maintained to check the activities / work to be performed by housekeeping?	√		
54	System for control/reporting of supervisors- daily, weekly and monthly.	√		
55	Are the roles and responsibilities known to them?	√		
56	What is the method adopted for assigning duties to them?	√		• Roll call time sheets are dully shared.
57	Are the supervisors checking the blocks as per their checklist?	√		• Duty handover sheet is handy with all and is being rigourously followed by them.
58	What is the process of arrangement for another housekeeping staff in case of an emergency where the regular cleaner is absent?	√		• The duty is duly handed over to the other staff who is staying within the campus.
59	In case of any indiscipline on the part of any housekeeping staff, what action is taken?	√		• Investigation is carried out and appropriate action is taken accordingly.
60	Is a record of any such instances being maintained?		√	• The resolution is given promptly and record of mails is available in the file.
61	How is the leave record maintained of outsourced personnel?			• A separate duty register is maintained for the said purpose.

#### IQAC Observations

1	The department regularly conducts meeting with the block supervisors and admin staff to emsure smooth functioning at the university . All the issues are proactively dealt with and resolved to the satisfaction of all stake holders.
2	Analysis on conservation of electricity and water need to be initiated as one of the best practices at AUH.
3	Register for discarded items should be maintained in the department w.r.t all fixed assets.



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No.10 of 2010

(Accredited with Grade 'A' by NAAC)

## CHECKLIST - INTERNAL AUDIT -2021-22

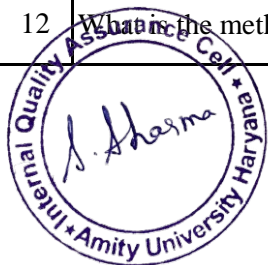
Check List No. 1, Rev I / 2022

Internal Auditor - Dr Sunita Sharma, Mr Onkar Singh, Mr Vijay Kumar

Date: 07 / 06 /2022

### Checklist For Security Department

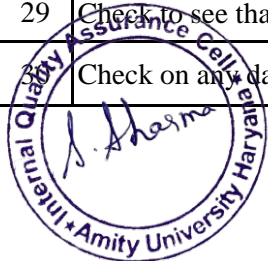
S.N	Points for Checking	Yes	No	If Yes, Records perused
1	How is the campus security managed?	√		• Records are maintained in security control room
2	Is CCTV coverage report submitted to the concerned authority?	√		• The reports are submitted to DSW, Local Police and Higher authorities for investigation purpose
3	Till how many days is CCTV record maintained?	√		• 15 Days
4	What are the total number of cameras installed in AUH?	√		• 480
5	How many times is the cleaning of the camera lens done?	√		• Post lockdown opened at the universit, it is due.
6	Is CCTV coverage carried out in all Academic blocks?	√		• All corridors, Labs, and Library are covered.
7	Is CCTV coverage available in Parking area and Sports fields too?		√	• Parking area- Yes • Sports Field- No
8	How many personnels have access to Security Control Room (SCR) ?	√		• 20 personnel, staff shortage is found for monitoring the cameras which are 480 in number covering most part of the campus.
9	How is Security check carried out in all Academic blocks on Non working days ?	√		• Round the clock snap checks are done by, Dy Dir Security, Marshals and Supervisors,
10	Does security carry out a check of faculty residential blocks too?	√		• As and when required
11	In case of loss of any key is a locksmith called to the campus?		√	• Locks are replaced from the doors except cabins and drawers where keys are made.
12	What is the method adopted for calling such people in the premises?	√		• These people are escorted from main gate and back from the required location



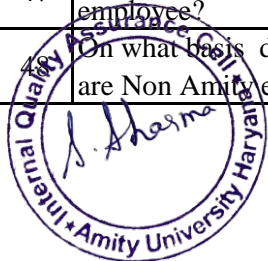
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



13	What is the method adopted for keeping a check on any unauthorized personnel in the Campus?	√		• Random ID checks are done by marshals upon a suspicious person, Multi-layered security system has been implemented.
14	How is entry of visitors managed in the university?	√		• Each visitor is issued a visitor slip at the entry gate.
15	Which method is adopted for keeping a check on any unauthorized vehicle in the Campus?	√		• All vehicles entering the campus are duly tagged or proper permissions are taken by Director/Dy Dir Security.
16	Is frisking of person carried out at the Main Gate?	√		• Only on suspicion
17	How is entry of contractual labours monitored in the university?	√		• By maintaining a record at the gate.
18	Are smoke alarms installed in the university?	√		• They are randomly checked
19	Is a layout plan available for smoke alarms?		√	
20	How is check of perimeter fencing carried out?	√		• Checked on fortnightly basis by ASO on duty.
21	How is patrolling organised at night?	√		• Randomly its done by the guard on petrolling gypsy.
22	What is the frequency of night patrolling?	√		• Petrolling gypsy takes rounds till the hostel blocks are locked. Also, surprise rounds are carried out by marshals at night. 2 rounds till 10 PM and 1 between 10PM to 5 AM.
23	What is the strength of patrolling car ?	√		• The strength is good enough to carry 4 persons.
24	Method of checking at the Main Gate.	√		• Only on suspicion
25	Security staff turnout.	√		
26	Post maintained or not	√		
27	Key boxes of AUH.	√		• 3 sets of kets are maintained ie. The main key, secondary keys, and spare keys.
28	Are the keys mustered every evening ?	√		• By ASO on duty
29	Check to see that rooms are locked ?	√		• By security guard in security control room.
30	Check on any damage in infrastructure	√		• By Marshals, Guard and AUH Staff.



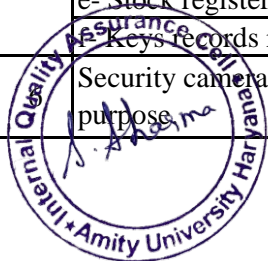
31	Are the security personnel properly deployed over the area under their jurisdiction?	√		• They are adequately briefed before deployment.
32	Are the security personnel aware of their responsibilities?	√		• They are regularly briefed.
33	Is a deployment plan available in the security office?	√		
34	Is a register maintained at the security gates / security points ?	√		
35	Is the attendance sheet of outsourced security personnel deployed during the month being maintained?	√		
36	Is a fire safety SOP laid down?	√		• Copy is maintained at SCR.
37	Is an Exit Plan deployed in case of a fire in the building?	√		
38	Whether security personnel are aware of the evacuation priorities in case of fire emergency		√	
39	Is a record of inventory maintained for Fire safety equipments ?	√		
40	How often are fire extinguishers serviced / replenished.	√		• When weight is less or the meter needle is falling under the red zone
41	Whether the fire extinguishers have been inspected as required	√		
42	Are drill exercises conducted for evacuation in case of fire?		√	• Its overdue and shall be scheduled shortly.
43	Whether the security personnel / others are aware of the usage of the fire extinguishers.		√	•
44	Is there a list of fire safety personnel?	√		• One fire supervisor and 3 fire extinguishers.
45	What is the procedure adopted for controlling parking within the campus?	√		• Separate parking areas are identified for students and faculty personnels.
46	What method is adopted by security to check people commuting in and out from the university premises?	√		• Verified ID cards and Visitor slips are issued.
47	How does security identify an Amity employee and Non Amity employee?	√		• ID cards and Visitor slips.
	On what basis does security allow entry to relatives/ or family who are Non Amity employees?	√		• Permissions obtained over mails and • Personal request from AUH members





49	What are the provisions for security in hostel blocks 24*7?	√		• Guards are deployed at the main entrance gates.
50	What are the provisions for peripheral security 24*7?	√		• The campus peripheral is duly fenced by using barbed wires.
51	How are cases of breach of peripheral security handled?	√		• Initial investigation is done by Dir Security, the VC is apprised and if required police intervention is sought if deemed necessary.
52	How is the goodwill with the local police?	√		• Having good relations as 2 policemen are always patrolling near AUH gates.
53	How are the cases of drinking, smoking and smuggling of these materials on to the campus handled?	√		• Disciplinary actions are taken against the students and a general watchout is maintained over an employees conduct.
54	Are the students allowed to enter faculty hostel accommodation?		√	• Only upon written advance permission taken from Dir Security.
55	Analysis of data and identification of critical areas which could be focus of our attention.	√		• Two more CCTV camera operators are required for round the clock monitoring of 480 CCTV cameras

IQAC Remarks	
1	For emergency situations PA System is required in all blocks.
2	As per the statement of Dy Dir Security there is a shortage of staff in the department.
3	Fire drill training is pending.
4	Indexing of all the almirahs is required to be done.
5	The following below-mentioned registers were checked and need to be certified/ indexed. (Note- All registers in the department needs to be certified/ indexed)
	a- Marshal leave request
	b- Student car parking
	c- Faculty car parking
	d- Employee ID card register
	e- Stock register
	Keys records register
	Security camera in lift is not available , installation of cameras can be initiated as deemed appropriate by the competent authority for safety purpose



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



(Accredited with Grade 'A' by NAAC)

**IQAC-CHECKLIST - INTERNAL AUDIT 2021-22**

**AUH / IQAC/ CL - Hostel/ Rev-I/ 2022**

**Internal Auditor - Dr. Sunita Sharma, Dr. Anil Kumar, Dr. Vidhi, Mr. N.K.Sinha, Mr. Onkar, Mr. Vijay**

**Date :07/06/2022**

**Checklist For Hostel**

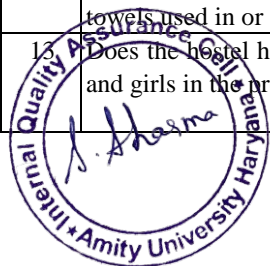
S.N	Points for Checking	Yes	No	If Yes, Records perused
1	Does the hostel meet the requirement to accommodate no more than the maximum number of boarders as per the availability of rooms?	✓		There are 1080 rooms and 927 boarders in Hostels. Accommodation for two boarders in one room.
2	Does the hostel have on display, in a place easily inspected by visitors various rules and regulations for students?	✓		Notice Board and Handbook(Hostel Rules and Regulations)
3	A notice which explains a procedure for handling complaints made by boarders or boarders' parents?	✓		Students are informed to lodge complaints in designated registers.
4	Does the hostel have written policies and operating procedures to ensure that the boarders: • Are supported in a positive learning environment? • Are given the opportunity to develop positively within reasonable boundaries? • Feel secure and valued? • Have ready access to people they can trust, confide in, and are supported in raising problems and issues of concern to them? • Have ready access to, and a degree of choice about health and other personal services they require?	✓		Handbook was available.
		✓		Study rooms for students , Scholarships for meritorius students
		✓		Anti Ragging Cell and security provisions are there for students. Entry of outsiders is restricted and can be permitted after proper verification.
		✓		Boarders can directly meet Wardens 24*7.Also,floor coordinators are appointed and monthly meetings are carried out.
		✓		Fully equipped medical room with all First Aid and qualified medical officer.
5	Is there for every boarder living in the hostel a record of (a) The boarder's name, date of birth, home address or addresses? (b) The name and, if it differs from the boarder's address, the home address of all guardians of the boarder? (c) Details of any chronic illness from which the boarder suffers, and of any medication the boarder has to take as a result? (d) The names and addresses of the people authorized by a guardian of the boarder to collect the boarder from the hostel; and people who by law– (i) Are entitled to have contact with, or access to the boarder; or			
		✓		a- Registration forms are available for student related records.
		✓		b- If the address differs the parents are consulted.
		✓		c- The boarder shares such information and relevant measures are taken to take care of such boarders.
		✓		d- Details of local guardians are maintained and entered in register.
		✓		e- Yes



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**

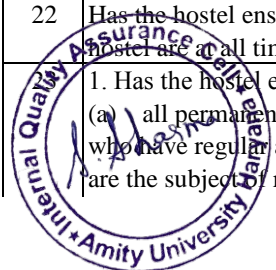


	(ii) Are forbidden to have contact with, or access to the boarder; or have an entitlement to have contact with, or access to, the boarder, that is subject to conditions. (e) Is the record retained until at least one year after the boarder ceases to be accommodated at the hostel? (f) Does the hostel have a procedure for resolving complaints by a boarder, boarder's parents, or from their respective institute in which they are enrolled?	√	f- Complaint register is maintained.
6	What procedure is adopted in the allotment of rooms to students?	√	1. For Freshers it is on a first-come-first basis. For seniors, it is -course-wise, and session-wise. 2. Students submit Hostel forms, Payment receipt, and permission letter from Director/Deputy Director hostel to wardens, accordingly rooms are allotted.
7	What is the process for giving outpasses to students ? (a) For daytime (b) For night time (c) During examination	√	• Hostel Rules and Regulations Handbook is handy for students. a, Permission from Parents,HOD counter signed by Director /Deputy Director Hostels. b, Permission from Parents,Director /Deputy Director Hostels. c, Permission from Parents,HOD undersigned by Director /Deputy Director Hostels.
8	Is daily attendance taken in the hostel? (a) How many times is attendance taken? (b) What action is taken in case a student is missing from the hostel?	√	a, Only once at night time. b, First the friends of concerned student are contacted.If the students is not traceable then it is reported to Director/Deputy immediately and thereafter the parents of the student are informed.
9	Procedure adopted for resolving students grievances.	√	1, Students share their grievances (verbal/written) to their Wardens, and they further take action accordingly. 2, Student also share their concerns on AMIZONE, which is further take up by the students services department.
10	Is a complaint register being maintained related to facilities? (a) How much time is taken to resolve the complaint?	√	• Personal and Infrastructural issues are acted upon within 24 hrs. In extreme cases, the time may exceed, but not more than 48 hrs.
11	Are the hostel's premises ventilated and well lit by natural and artificial light?	√	• Physical verifications are carried out to check rooms and corridors. • All rooms have 2 windows
12	Does the hostel ensure that it has in place a system for ensuring the hygienic laundering of boarders' sheets and bath towels, and of other clothes, linen, or towels used in or as part of their bedding or bathing?	√	•The students give their clothes to the laundry twice a week.
13	Does the hostel have a medical room and in-house doctor and nurse for both boys and girls in the premises?	√	• One Medical room in the hostel and one Medical CMO with two male Nursing assistant and one female Nursing assistant are present 24*7



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**

14	Is there a procedure for granting the boarders leave of absence from the hostel? For how many days is the leave sanctioned and by whom?	√	• Leave request should be approved by HOD, Director/Deputy Director Hostels and Parents. Leave is sanctioned as per the recommendation of HOD & Director /Deputy Director Hostels.
15	Does the hostel adopt any procedure in relation to abuse, harassment, or serious neglect of boarders?	√	• Steps taken as per Hostel Rules and Regulations Book. Case history file is maintained.
16	Does the hostel ensure that there are enough hostel staff or other adults with the boarders on any excursion or activity outside the hostel to ensure the safety of boarders?	√	• Security personnels/Marshals are available in University.
17	Does the hostel ensure that— (a) Food is served in the hostel at such times, and in such variety, quantity, and quality as to meet the boarders' nutritional needs? And (b) Food is free of, and adequately protected against contamination when stored, prepared and served? and (c) An ample supply of potable water is available at all times to boarders for drinking?	√	a, Food is served in the hostel mess 3 times i.e Breakfast, Lunch and Dinner. A proper Mess Menu is prepared monthly. b, the Storage facility is provided in the mess i.e refrigerator, and racks. c, Cold RO water is available.
18	In case of a boarder or hostel staff suffering from or suspected to be suffering from an infectious disease? Does the hostel have an area and facilities for the temporary isolation and care of the concerned person?	√	• Medical Room with Doctor,Nurse and Emergency vehicle are available in case of of health issue.Also,in case of chicken pox and other Chronic illness,a separate room (isolation)can be allotted for boarders/hostel staff.During COVID student/ faculty/staff residing in the premises were kept in isolation till recovery.
19	Are all reasonably practicable steps taken to get medical aid and to notify a parent or other appropriate family member of the boarder in the case of an accident or serious illness?	√	• All proper medical aid steps are taken immediately if the patient is beyond their control. The student is taken to the hospital with a hostel attendant/medical attendant in an ambulance, University has provided two medical vans in case of emergency.
20	Are reasonably practicable steps taken to ensure that no member of the hostel staff and no boarder at the hostel uses or is affected by alcohol or any other substances to the extent that it is an actual or potential cause or source of harm to the person or others?	√	• As per Hostel Rules and Regulations.
21	Are any activities organized for international students in respect of their- (a) Festivals (b) Cultural activities (c) National celebrations	√	a, International students like (Nigerians) do their prayers on specific days with information duly shared with Director Hostel. b, No. c, No
22	Has the hostel ensured that boarders or staff members who supervise them in the hostel are at all times supervised by a responsible person?	√	•
	1. Has the hostel ensured that—	√	
	(a) all permanent staff members, and all people (excluding boarders and parents) who have regular access to the hostel or have unsupervised contact with boarders, are the subject of rigorous suitability checks (including Police vetting)?	√	



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



	(b) no staff member has been convicted of a crime involving dishonesty and sentenced for that crime within the preceding 7 years, and	√		
	(c) no staff member has been convicted of any sexual offence, or is unfit to be a staff member because of mental illness or serious behavioral problems?	√		
24	What is the ratio of staff to boarders? (a) Boys hostel (b) Girls hostel	√		1:85
25	Are there appropriate internal procedures for receiving and dealing with information about serious wrongdoing?	√		• Hostel Rules and Regulations book
26	Has the hostel taken all reasonably practicable steps to ensure that the hostel's buildings and facilities are- (a) kept in good repair? And (b) Not used in ways that endanger boarders' safety? (c) Attelphone is available for emergency calls to and from the hostel? (d) A plan for the boarders' evacuation, care, and temporary accommodation (if required) in emergencies? (e) Are the evacuation procedures prominently displayed on the hostel's premises? (f) Are all hostel staff trained in fire and earthquake drills and in other emergency procedures?	√		a, For all facility and civil complaints, complaint registers are maintained. Regular repairs are carried out, as and when required. c, Mobile, and a landline phone are available with the Warden and Supervisors. e, Plan/Procedure for Evacuation, care, and temporary accommodation is not documented. f, Fire drills have not been conducted and no earthquake or evacuation drill is carried out till date.
27	Does the hostel have provisions for (a) quiet activities (for example, study)? And (b) boarders' indoor and outdoor recreation (whether as individuals or in groups)?	√		a, Study room facility is available on the first floor. b, Indoor games-Recreation room, TV Room facility is available on the first floor (Table-tennis, carrom board etc). Outdoor games for hostellers on regular basis.

#### IQAC Remarks

1	Record were well maintained in Boys hostel
2	Observations for Girls hostel as under:
2.1	In the Girls Hostel- Out pass register does not match with Student attendance register. Nisha Room No- 052 and Saama Gul Room No- 143 - Their details in out pass register were not available.
2.2	Girls Hostel pest control is required as one of the student complained of having found a lizard on the bed.
2.3	Out pass process needs to be automated.
2.4	Biometric attendance for the hostel students ac be initiated.
2.5	Lost and Found register is not available.
2.6	Scrap Register not available.
2.7	SOP on items left by the student is not available.
2.8	Registers are not certified.
2.9	House keeping distribution record is absent with both issuer and user.
2.10	Stock taking register absent.
2.11	Almirahs are not labelled.
2.12	TV recharge done on 8th March 22 but when the team was checking it was not working.
2.13	Deep cleaning of bathrooms are required.

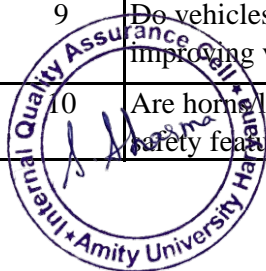
Registrar

Amity University Haryana  
Manesar Gurgaon-122413



(Accredited with Grade 'A' by NAAC)

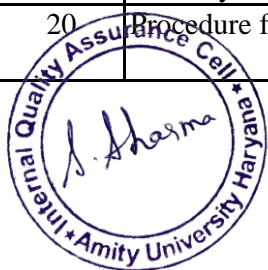
IQAC-CHECKLIST - INTERNAL AUDIT 2021-2022				
Check List No. 2022 - 1, Rev II				
Internal Auditor-Dr. Sunita Sharma, Mr. Onkar Singh, Mr. Vijay Kumar				Date: 09/06/2022
Checklist For Transport Department				
S.N	Points for Checking	Yes	No	If Yes, Records perused
1	What are the total number of vehicles at AUH?	√		24 vehicles {03-Innova, 03 x Tata Sumo, 1 x Grande Sumo, 2 x Honda City, 2 x Gypsy, 1 x Indigo, 1 x Omni (Ambulance), 1 x Ecco (Ambulance) 1 x Bajaj CT 100 and 09 x Tempo Traveler)
2	Is the Registration book maintained?	√		
3	Are the log books of the vehicles being maintained properly ?	√		Each Driver/custodian to produce updated log book and make it available by 1030 hrs, on 08 June 2022.
4	Process of arrangement for another driver in case of an emergency where the on-route driver is not available.	√		3 x Living-in drivers would be deputed or drivers can be called from their homes since they live in 2-3 kms vicinity.
5	Is insurance cover available for all vehicles ?	√		All insurance policies are in place.
6	Is the renewal of insurance cover done timely?	√		All 24 vehicles are dully insured and renewed within the time frame.
7	Is a vehicle register available in respect of every vehicle entered giving details of mileage covered , Bill No./ Date and the amount spent ?	√		Held with Sunil Sharma, OA
8	Are the drivers careful about over speeding. Do the drivers follow traffic rules properly?	√		There are in total 15 drivers with verified credentials and follow traffic rules.
9	Do vehicles have good direct visibility or devices for improving vision while reversing?	√		direct visibility - <b>adequate</b> devices for improving vision while reversing? - <b>No</b>
10	Are horns/lights/reflectors/reversing light and other safety features operational in all vehicles?	√		-



**Registrar**  
Amity University Haryana  
Manesar Gurgaon-122413



11	Is a monthly exercise carried out to calculate the running and maintenance cost of every vehicle per kms ? <u>Total number of Running + Maintenance expenditure</u> Number of kms as per the log book	√		Sunil Sharma, OA maintains the same. The record was perused and found to be maintained.
12	What is time frame for getting the vehicles serviced?			Depend on nature of defects. Periodical servicing is generally undertaken after 10, 000/ Km of previous service or one year which ever is earlier and applicable. .
13	Is a check of vehicle carried out daily?	√		In total 16 staff are identified for the said purpose However, Memo file & Record of maintenance are available in the department.
14	Is the vehicle daily washed or cleaned before going on route?	√		As per schedule it is carried out and record was perused.
15	Are the requisition slips filled before providing transport?	√		Requisitions/vehicles proposal were approved over e-mail during Covid-19. Presently, requisitions are approved over e-mail and in person. Hardcopies are maintained in file by the Tpt Spupervisor, Mr. Hawa Singh.
16	Is there a laid down SOP for getting approval of requisition slips? The Requisition slips should be properly filled in by the employees with necessary details like - Approval of the HOD / authorized by / Date and time / details of travel / Name and Designation / purpose / signature etc.	√		The Process is like- Requisition is made by the Department, which is approved by the HOI/ HOD and then, the Transport head approves it and the vehicle is provided to the concerned person.
17	Are receiving documents matched to purchase orders and invoices?	√		The transport department does not undertake any purchase except purchases w.r.t. tools/fuels etc. The details are checked at gate and being accounted in register.
18	Is there a system for control/reporting of drivers- daily, weekly and monthly?	√		Bio-metric attendance is available for all drivers and staff. In addition, Transport Supervisors maintain an attendance register religiously.
19	Is a duty chart of drivers available?	√		It is available with the Tpt Supr, Mr. Hawa Singh
20	Procedure for lodging Complaints.	√		Student Services portal or through whatsapp with Route Coordinators(RC).



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

21	Procedure being followed to resolve the complaints after these are lodged.	√		Problems are heard, consulted with appropriate driver/staff/RC. The matter is addressed and reverted through the RC. If issue involves finance, the same is put up to appropriate authorities with DD (Tpt) recommendation & comments.
22	Procedure of feedback to user after complaint is acted upon.	√		Through individual meeting and RC. In addition DD (Tpt) regularly meets the commuters.
23	Analysis of data and identification of critical areas which could be a focus area for our attention.	√		Through DD (Transport). Vendor payments are not released on time as due to late payments there are 6 vehicles which are pending for maintenance.
24	Approval of outsourced vehicle rates & hiring record	√		Rate Contract is in existence, record was perused.
25	Is diesel record register being maintained?	√		Record was checked.
26	Is record of bus pass issued being maintained in a register?	√		Random head counts is also done by the department.
27	How many day scholars are availing Amity bus transport?	√		519 passes have been issued to students.
28	Are over time registers being maintained?	√		On payment basis - Updated list is available.
29	Are hired buses record being maintained?	√		Including at Main Gate
30	Is there a saved trip register maintained for hired buses?	√		To be utilized on Saturday/Sunday & Holidays only up to Gurugram

IQAC Remarks	
1	All registers needs to be certified and indexed by the department head as per ISO Standards.
2	The department has initiated many best practices , for e.g highlighting the works of the drivers and person performing their duties religiously in the field. The department should award such employees for motivating them to perform better.



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No.10 of 2010

(Accredited with Grade 'A' by NAAC)

## CHECKLIST -INTERNAL AUDIT 2021-2022

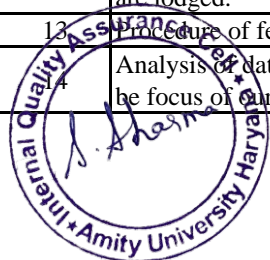
Check List No. 2022 - 1, Rev I

Internal Auditor – Dr.Sunita Sharma, Mr. N.K. Sinha, Mr. Onkar Singh, Mr. Vijay Kumar

Date : 03.06.2022

### Checklist For Maintenance Department

S.N	Points for Checking	Yes	No	If Yes, Records perused
1	Are inventory items maintained in a secure location?	√		Store Room at AB-B, Basement
2	Is there adequate protection from fire and water?	√		
3	Is inventory well organized?	√		
4	Are receiving documents matched to purchase orders and invoices?	√		Store Entry Register/ledger are there and related POs are kept in the file.
5	Are all materials received counted and inspected prior to entry on storeroom/inventory records?	√		By Marshal/Supervisors/Store incharge physically counts. All documents have stamp of inward goods at gate entry & also the store entry on the bill.
6	Are inventory records maintained based on periodic physical counts or a perpetual system?	√		Monthly inventory is checked for plumbing & electrical items. The quarterly requirement is put up to Amity approved vendor. Director Administration after taking approval of VC sends it to Hon'ble Chancellor for final approval.
7	Have formal procedures been established for reviewing and disposing obsolete and slow-moving inventory items?	√		No obsolete items are there. Changed versions may be available of few items which are used as per demand. List of slow moving items are there.
8	Are there currently any items in stock that are obsolete or slow-moving?		√	Only gate valves of different sizes or types.
9	Do individuals independent of inventory custodian investigate unusually large discrepancies, between inventory records and physical counts?	√		IQAC carries out a check and large discrepancies have never been found when cross checking with the inventory during physical count.
10	Is any inventory stored or consigned at an outside location?		√	
11	Procedure for lodging Complaints.	√		Register is being maintained in the office and hostel premises.
12	Procedure being followed to resolve the complaints after these are lodged.	√		Every day complaints are checked and resolved.
13	Procedure of feedback to user after complaint is acted upon.	√		Immediate.
	Analysis of data and identification of critical areas which could be focus of our attention.	√		Drying up of borewells, Toughen Glass, ACP Sheet repairing, Major leakage/seepage problem of buildings.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

15	Schedule for checking and records of the following : a) R. O. System (In house & Out side) b) ETPs & STPs c) Water softening plant	√		a) RO water system - 3000 lt per hour is the capacity of 1 RO plant. . Daily PH & TDS checked in both shifts. 6.00 AM - 2:30AM (A-shift) 2.30 PM - 11.00 PM (B-Shift) RO water TDS range is 70 - 95 and PH is 7.1 to 7.5 It works with 40 monoblock pumps & underground tanks. b) Samples are sent to Quantity lab for checking the quality.2 parameters for testing were specified in the lab report. Report of October 2021 was perused.
16	Procedure and records of waste disposal (including Electrical waste like tubelights and others like waste engine oil)	√		(A ) Contract has been signed with New Lubri Sales India Pvt.Ltd on 10.11.2016 for disposal of hazardous waste. This company is registered with Haryana Pollution Control Board. (B) STP plants is Bio-decomposable. (C) ETP waste from kitchen and laundry is kept in gunny bags presently. The department is in process to tieup with GEPIL ( Gujarat Environment Protection and Infrastructure (HRY) Pvt.Ltd.
17	What is the frequency of cleaning over head tanks and water coolers?	√		Drinking water tank - 3 months & water coolers monthly.
18	Maintenance of Lifts a) Is there an AMC ? b) Are lifts serviced?	√		There are 17 lifts + 2 Escalators in total at AUH. The division is as under: 6 lifts + 2 Escalators in Academic Blocks- A, B, C & D. 5 in Faculty Flats and 6 in Hostel Blocks -A,B,C,D,E & F. All lifts are under AMC. Operation is done by 4 operators of AUH deputed in Academic Blocks.
19	Maintenance of Water coolers a) Is there an AMC ? b) Are water coolers serviced?	√		There are in total 45 water coolers at AUH. The water coolers are serviced under AMC. The sreviceing vendor is authorised dealer of the product. In 'D' Block there are 02 new water coolers installed which are under warranty period of 2 years.
20	Maintenance of Air conditioners a) Is there an AMC ? b) Are ACs serviced? c) Is there a procedure to take cooling levels in all buildings?	√		The vendor and T&C of AMC of AC Chiller Plants is finalized by Head Office (AKC House). The maintenance and operation of the chiller plants are under AMC. The cooling levels are checked everyday for all floors of all Blocks with a temperature monitoring equipment. Ideally temperature is maintained around 23 to 25 degree centigrade. There are 77 windows and split ACs at AUH of capacities 1.5 to 2 tons.The annual servicing of these ACs are done by routine local vendor. Repairing work of small nature is carried out by the internal man power and repairing work of major types like change of compressor, gas refilling etc. are caried out by vendor at the Amity approved rate which is dated back to 2014.



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



21	Schedule for checking and records of the telephone equipments.	√		There are 336 telephone connections at AUH Campus. Two Panasonic Exchanges of 8 line card capacity (each line card gives 24 connections) are installed at A-Block GF left side. Routine repairing of telephone lines and maintenance of exchanges are carried out by our internal man-power. However repairing of PCBs (PRI line, DLC etc.) are carried out by Rate Contract Vendor M/s CSI Telecom.
22	Record of telephone lines department wise and the payment procedure.	√		There are 14 line cards. One line card gives 24 connections. Presently , 310 connections are operational and 26 connections are reserved for emergency allotment as per management decision for D Block. Payment of the telephones is done by Administration department.
23	No of Harvesting Pits and its maintenance process for effective ground water recharging system.	√		No of Harvesting Pits/wells Sprate all over the AUH - Campus is 43 no. The total no of Bores inside the pits is 112 no. Annual cleaning of all these Rain Water Harvesting pits are carried out before the monsoon to increase the effectiveness of water absorbing/infiltration capacity. Our AUH-Campus is zero water discharge, which means that no water is discharged outside the campus and all the water is treated and recycled for reuse for horticultural activites and flushing the toilets etc. This saves potable groundwater and supply of plant treated water.
<b>IQAC Remarks</b>				
1	All the records were well maintained in the department and were produced immediately on demand as per the checklist. Except 1-2 entries wherein dates were not matching with stock register.			
2	Lab test needs to be conducted for dirty water as per schedule.			
3	Electrical stock taking report entered in the consummable register was not matching with the stock register.			
5	The deaprtment functions 24*7 and complaints are resolved in minimum time depending on the nature of the complaint.			



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**



# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No.10 of 2010

(Accredited with Grade 'A' by NAAC)

## CHECKLIST - INTERNAL AUDIT -2021-22

Check List No. 1, Rev II / 2022

Internal Auditor: Dr. Sunita Sharma, Mr. Onkar Singh, Mr. Vijay Kumar

Date : 09/06/2022

### Checklist For Hospitality Department

S.No.	Points for Checking	Yes	No	If Yes, Records perused
1	Is there a SOP document in place.	√		
2	Is there a laid down SOP for getting approval of requisition slips? The Requisition slips should be properly filled in by the employees with necessary details like - Approval of the HOI /Director / authorized by / Date and time / details of Event / Name and Designation / purpose / signature etc.	√		
3	Are the requisition slips filled for providing hospitality in case of any event or demand by a particular Institute or Department in AUH?	√		
2	Is a record of all bills maintained of any Event organised in AUH?	√		
3	Are Service Level Aggrements file properly maintained ?		√	It is done through Administration department
4	Is a stock register of consummable items being maintained?	√		Well maintained with certificates
3	Is a stock register of non- consummable items being maintained?	√		
4	Physical count of items is carried out annually / biannually.	√		It is maintained half-yearly
5	Are food stored on suitable racking off the floor ?	√		
4	Are number of out-of-date dried goods identified ?	√		
5	Are adequate supplies & correct application of sanitiser available & used ?	√		
6	Are disposable towels used to wipe down food surfaces ?	√		
5	Are frozen food defrosted under refrigerated conditions ?		√	
6	Are solid food refrigerated between preparation & service ?	√		
7	Are all food items checked & distributed with minimum delay ?	√		
6	If hot food has to be pre-cooked are suitable control measures in place & strictly followed	√		

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

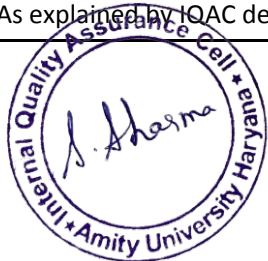


7	Are delays between preparation & service kept to a minimum ?	√		
8	Are adequate protection taken for food on display avoiding contamination ?	√		
7	Are all food items covered where ever possible ?	√		
8	Are left over food packets ( waffers, biscuits etc.) being re-used ?	√		
9	Are any loose fittings, nuts, bolts, screws, drawing pins, etc seen above food preparation areas ?	√		
8	Is Customer Feedback book available ?	√		
9	Are all food handlers guided and trained in good hygiene?	√		
10	Are finger nails short, unpolished & clean ?	√		
9	Are good personal hygiene practices being followed (seen @ time of inspection) ?	√		
10	Are staff not eating or drinking in food rooms ?	√		
11	Are staff not coughing / sneezing over food, etc ?	√		
10	How do you ensure that the staff is not fondling hair, picking nose, scratching, etc ?	√		
11	Did staff wash their hands between tasks (handling raw food, mops, garbage, etc). ?	√		
12	Does staff wash their hands properly (hands are washed or gloves are changed at critical points) ?	√		
11	Are wash your hands notices displayed in washing / utility areas ?	√		
12	Is bacterial soap provided at all hand wash basins ?	√		
13	Is disposable paper towels provided & used to dry hands ?	√		
12	Is system of reporting against contaminated food items in place ?	√		
13	Are suitable preventive measures in place for controlling pests & vermin, including clean areas externally, adequate proofing, sound structures, etc ?	√		
14	Are managers & all food handling staff fully trained in appropriate safety & hygiene requirements ?	√		
13	Are cleaning schedule monitored daily & the checks are being recorded ?	√		
14	Are all cleaning staff fully trained & competent to carry out the work.?	√		
Guest House				

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

15	What are the total number of Guests Rooms in AUH? What are the different specifications of guests rooms.			<p>*Total number of guests rooms are 11. The details are as -5 of one BK, 2 of two BHK &amp; 4 of one BHK specifications.</p> <p>* Signature of DSW is obtained for allotting rooms to students/parents/guardian. For official purpose on visits of guest, mail is sent to director HR for allocation of room without any charges.</p> <p>* SOP for allotting rooms exists in the department.</p>
16	Are any charges levied on the Guests rooms?			Rs. 500/- per day is levied for 1Bk +1BHK and Rs 1000/- is levied for 2 BHK.
17	Are any items provided to them during the stay?			Kettle + all ingredients for tea/ coffee
15	Is a guest occupancy register being maintained at the guest house and all the particulars of the guest like - Name/ Time In / Time Out /date of arrival / date of departure / address being maintained?	√		
16	Is a register Room wise of consummables ( other than fixed assets ) having all particulars of items like - buckets / room heaters / mattresses / Bed sheets / covers etc being maintained?	√		Record is maintained in a register.
17	<p>Is a record of Fixed Assets (FA) installed at the guest House being maintained?</p> <p>a) Does it contain all the details of FA like - Quantity / location / Make and type/Identification Number/Value etc.</p> <p>b) How often is verification of the FA carried out?</p> <p>c) Are the physical balance compared with the book balances?</p> <p>d) How many discrepancies have been reported?</p>	√		<p>*Stock Register is maintained.</p> <p>*Physical Verification of items is carried out.</p> <p>*Yes</p> <p>*No discrepancies have been recorded till date. However, it was advised to maintain a record of discarded items in the department.</p>

IQAC Remarks	
1	All registers consummable and non- consummable needs to be certified and signed by the head of the department. and indexed.
2	Bill Number not maintained in the stock register
3	Separate entry for broken items to be included in Faculty flats handover form.
4	Register for discarded items should be maintained in the department.
5	As explained by IQAC departmental files should be indexed and numbered as per ISO standards nomenclature.



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**





# AMITY UNIVERSITY

HARYANA

Established vide Government of Haryana Act No.10 of 2010

(Accredited with Grade 'A' by NAAC)

## IQAC-CHECKLIST - INTERNAL AUDIT 2021-22

AUH/IQAC/Exam CL - 2/ Rev-I/2022

Name of Auditor-

Date : 08 /06 /2022

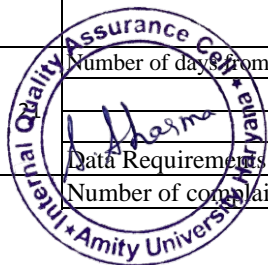
### Checklist For Examination Department

S.No	Points for Checking	Yes	No	If Yes, Records perused
1	Do the Institutes submit Internal marks in time? What is the follow up action taken by the department in case of defaulters i.e faculty who do not submit in time.		No	Repeated Calls and follow up emails are sent to Schools/Institutes who do not send the Internal marks in scheduled time. Dissertation/project/seminar etc NTCC marks are mostly delayed unusually.
2	Are the question papers submitted in time by the Institution? Does the department make a list of defaulters? What is the follow up action taken by the department in case of defaulters?	Yes		In Even Semester 2022 Question papers were received on Amizone timely
3	Explain the methodology adopted for maintaining secrecy of Question Paper.			Highest order of secrecy is maintained during handling of question papers starting right from its uploading/ submission till students view during conduct of examinations. Even Semester 2022 Question papers were Uploaded and Moderated on Amizone. The data is secured in Amizone Server at AUUP. As per previous practice Question papers are printed and packed in Examination Secrecy Section.
4	Explain the methodology followed for maintaining Records of checking of Answer Sheets.			Answer books are available for Evaluation and Checking at Examination Dept only. As per Regulations Answer books cannot be taken out of examination department. Every Answer book packet is Bar Coded for easy access and record keeping. Bar Codes also helps in errorfree generation of real time Evaluation / Checking status for easy monitoring.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

5	What is the time frame for marking of answer sheets by Regular/Visiting faculty.			As per Examination Calendar Evaluation & Checking of Answer Books has to be completed within 05 (Five) days after the date of conduct of the examination (Coding within 1 day, Evaluation within 3 days after Coding, Checking within 1 day after Evaluation)
6	Unfair means committee records & details of Unfair mean cases.			As per record
7	Examination Sub Committee details of each Institutes and their charter.			As per record
8	Status of Review and Update Policies. If any?	Yes		Last update was related to the grading system approved by the Chancellor AUH.
9	What is the policy for conducting Ph.D examination at AUH?			Ph.D Coursework examinations and Thesis evaluation is carried out by Examination Dept. as per laid down Ph.D Regulations and Guidelines of AUH
10	Receipt and uploading of Internal Assessment marks:- -Time frame- -Timely receipt/Delay in submission by institution (trends) -Changes being made by institution after submission(trends)			As per Examination Calendar -Before start of Examinations - Delay is there. Longest delay with AIBAS and ABS Schools.
11	Are the activities going according to Examination Calendar?			Mostly
12	Have the Examination regulation been circulated to all institutes of AUH?			Yes
13	Records of printed main Answer Sheets.			Well recorded and maintained
14	Are the documents retained according to document retention policy? Is there any policy in place?			Documents retained since beginning. Document retention policy is to be devised
15	Are Roles & Responsibilities of staff defined and known to all?	Yes		KRA document is available.
16	<b>List of Files: to be maintained in the department.</b>			
17	Number of outgoing / final year students year wise during the last three years			
	Year	2019-20	2020-21	2021-22
	Number			
18	Total number of outgoing / final year students	1556	1706	To be computed
19	Number of students appeared in the University examination year wise during the last three years			
	Year	2019-20	2020-21	2021-22
	Number	1556	1706	To be computed
20	Number of revaluation applications year wise during the last three years			
	Year	2019-20	2020-21	2021-22
	Number			
	Number of days from the date of last semester-end/ year- end examination till the declaration of results year wise during the last three years			
	Year	2019-20	2020-21	2021-22
	Number of days	22.43	29.01	To be computed
	Data Requirements for last three years:			
	Number of complaints/grievances about evaluation year wise during the last three years			



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



22	Year	2019-20	2020-21	2021-22
	Number	42	19	To be computed
	Data Requirement for last three years:			
23	Number of applications for revaluation leading to change in marks year wise during the last three years			
	Year	2019-20	2020-21	2021-22
	Number of Applications	1	5	To be computed
	Data Requirement for last three years:			
24	Status of automation of Examination division along with approved Examination Manual			
	A. 100% automation of entire division & implementation of Examination Management System (EMS) B. Only student registration, Hall ticket issue & Result Processing C. Only student registration and result processing D. Only result processing E. Only manual methodology	100% Automated		
	IQAC Remarks			
1	It is necessary to preapre a document retention policy in the department at AUH.			
2	The processes in the department are all automated.			
3	The department is proactively preparing a plan for publishing results within 20 days as per the requirements of various Accreditating and Ranking agencies.			



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



# AMITY UNIVERSITY

HARYANA

Established vide Government of Haryana Act No.10 of 2010

(Accredited with Grade 'A' by NAAC)

## CHECKLIST - INTERNAL AUDIT 2021-2022

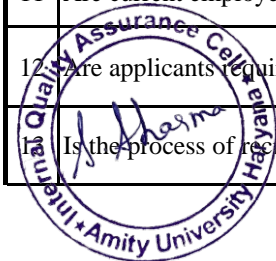
Check List No. 2022 - 1, Rev I

Internal Auditor –

Date : 26/05/2022

### Checklist For Human Resource Department

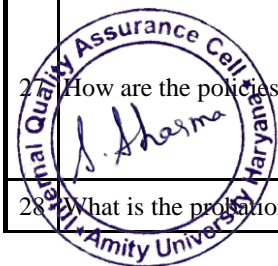
S.N	Points for Checking	Yes	No	If Yes, Records perused
	<b>HR Overview</b>			
1	Are the HR goals aligned with the AUH Vision and Mission ?	Yes		Refer page number 7, HR Policy Manual 2021, Volume III
2	Are any SOP's laid down for all the HR processes?	Yes		Refer HR Policy Manual 2021 & HR Orientation Manual Jan 2022
3	Are the working hours clearly defined ?	Yes		Refer page number 25, HR Orientation Manual & our letter signed by PVC & VC.- 2018
4	Is there an open form of communication between HR and other departments ?	Yes		
5	Are roles and responsibilities known to all personnel of HR office?	Yes		HR Departmental Manual is given to all the staff in the HR department.
	<b>Manpower Recruitment.</b>			
6	Is there a recruitment policy available with HR?	Yes		Refer page number 13, HR Policy Manual 2021, Volume III
7	Are recruitments done in consultation with the HOI/HODs?	Yes		Refer page number 19- 20, HR Policy Manual 2021, Volume III
8	Do you maintain record of advertisements given for vacancies in 2021-2022 sessions?	Yes		Copy perused
9	Which recruitment sources are used, i.e., advertisements, job boards, referrals, social media, etc.?	Yes		All of them
10	What is the time lag between the requirements placed and fulfilled?			One to Two months
11	Are current employees made aware of openings within the organization?	Yes		Employees are aware of the openings as we do consider the internal referrals.
12	Are applicants required to complete application forms for open positions?	Yes		Applicants are asked to fill the Interview Forms after Pre-Screening.
13	Is the process of recruitment, screening and selection documented?	Yes		The records are maintained in the employees personal files



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

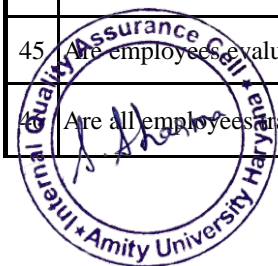


14	What is the total number of full-time employees ?( Teaching and Non Teaching)			Teaching : 343 Non-Teaching : 434
15	What is the total number of part-time employees? ( Teaching and Non Teaching)			VF- 20, Adjunct Faculty- 2
16	Is there any induction process at the deaprtment level for the new employees?	Yes		Yes, induction is conducted at both the levels; HR (Refer page number 23- 24, HR Orientation Manual) & respective institutes/schools/ departments.
17	Do job descriptions & specifications exist?	Yes		The Job Descirptions are shared by the respective departments to the HR Department.
18	Are employees correctly designated?	Yes		As per UGC Norms.
19	How do you handle shortage of faculty/staff during the academic session?			Shortage of Faculty during the Academic Session is adjusted by hiring Visiting Faculties whereas shortage of Staff is handled by sharing of staff within different departments.
20	Is there over staffing?		No	
21	Is there a standard offer letter?	Yes		Copy was perused
22	Are the references of job applicants checked?	Yes		By both Alpha & Bravo HR Teams.
23	Is there any process for background verification of a selected candidate?	Yes		The HR has designed a form wherein HR obtains full details of the candidate to be employed including the last drawn salary.
24	Is attrition/ employee turnover rate monitored? Analysis chart if any for last 5 years	Yes		People resigned in :- 2021-22- 80 2020-21- 96 2019-20- 87 2018-19- 98 2017-18- 121
25	How long can an employee be temporary?			Employees are on a Probation Period for a year.
26	Are unsuccessful candidates notified?	Yes		HR Executives notify the unsuccessful employees over the phone.
	<b>On boarding</b>			
27	How are the policies & work rules communicated to the new employees?			The policies are communicated to new joinees in the Orientation/ Induction programme held after a week of joining of the new employees. We provide e-copy of the Orientation Manual to all new employees during the Orientation Programme (Refer Page No. 23-24 of HR POLICY MANUAL).
28	What is the probation period for a new employee?			One Year



Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

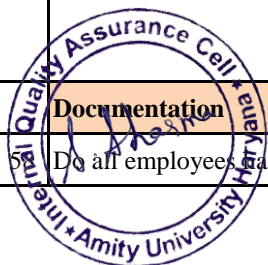
29	Post probation, what methodology is used to review an employee?			If no derogatory or unsuitable remarks is received from respective Department HOI/ HOD about the performance of an employee during the probation period, he/ she gets automatically regularised.
30	Are workplace policies and procedures communicated to all new employees ?	Yes		
31	Is there an employee handbook?	Yes		At the time of joining, we provide the e-copy of the HR Orientation Manual to all employees.
32	Is there an orientation at AUH level or on-boarding policy?	Yes		After the joining of employees, HR conducts the Induction where Hon'ble VC & PVC meet the new joiners.
33	Are new employees introduced to others employees, including management?	Yes		By respective HOI/ HODs
34	Are new employees introduced and trained appropriately for their job?	Yes		
	<b>Compensation and Benefits</b>			
35	Do you have a policy on compensation and overtime pay ?	Yes		Yes, we do have a policy for Compensation by Comp-Off and Overtime pay is applicable to Drivers only.
36	Are compensation levels/plans monitored and reviewed annually?	Yes		
37	Is there a formal pay structure? Is performance tied to compensation?	Yes		Amity Pay Scale.
38	Is pay structure tied with designation?	Yes		
39	Is the working hours/time of an employee monitored, How?	Yes		EDP Cell monitors the working hours through Amizone.
40	Are benefit plans reviewed annually?	Yes		
41	Are employees informed/oriented regarding their benefits?	Yes		Refer page number 14, HR Orientation Manual Jan 2022 and page number 36, HR policy Manual 2021
42	Are final paychecks provided on time?	Yes		.
43	Are paid time off (vacation, holidays, etc.) structures developed and equally enforced?	Yes		Refer page number 26- 30, HR Policy Manual 2021, Volume III
	<b>Training &amp; Development</b>			
44	Are employees provided with opportunities to develop their existing skills?	Yes		
45	Are employees evaluated after completion of training programs?	Yes		
	Are all employees trained on discrimination and harassment issues?	Yes		Refer page number 38, HR Policy Manual 2021, Volume III and page number 31, HR Orientation Manual Jan 2022



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



47	Do you have a sexual harassment or discrimination policy, along with how to file a harassment complaint or investigation procedure?	Yes		Refer page number 38, HR Policy Manual 2021, Volume III and page number 31, HR Orientation Manual Jan 2022
<b>Employee Relations/ Motivation</b>				
48	Does the HR have a system of performance appraisal in place?	Yes		Refer page number 30- 32, HR Policy Manual 2021, Volume III
49	Is there a clear and well communicated process in place for receiving and handling employee complaints/issues?	Yes		Employees may lodge their complaints through Amizone page, wherein he/ she is required to fill up some details which remains confidential with HR. (Refer page number 35, HR Policy Manual 2021, Volume III)
50	Do you have a process for evaluating Employee Satisfaction levels across AUH? Like Employee Happiness Index etc.	Yes		At HOI level.
51	Do you have any exit interview objectives and process?	Yes		Employee Clearance/ No Dues
52	Is there a whistleblower policy in effect?	Yes		AUH follows Open Door policy
53	What all improvement areas have been identified during Exit interviews?			Compensation & Professional Growth
54	Have you prepared any analysis based on exit interviews pertaining to- company's culture; its policies; its relationship with employees, customers, stakeholders, community; its systems and processes, HR policies and practices, health and safety issues, their own good and bad experiences with the organization and its various employees etc. ?	Yes		It is an ongoing process
55	Do you maintain any data pertaining to number of employees retained during exit interviews?	Yes		
56	Do you have any policy for employee stress management?	Yes		Routine Yoga Sessions are conducted in the morning and evening (Refer Employee Welfare Measures Policy)
57	What new services and facilities have been implemented during the last year? Add Annexure.			HR Policy Manual June 2021 HR Orientation Manual Jan 2022 HR Welfare Measures Booklet HR Departmental Manual Nomination Form Virtual (PBAS, Cadre, Interviews, Induction, No Dues/ Clearance, etc.) AUH Directory FIS CAS
<b>Documentation</b>				
58	Do all employees have a personnel file?	Yes		



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

59	Are the personnel files up to date?	Yes		
60	What documents are held in personal files? Please tick Resume Matriculation Certificate Higher Secondary Certificate Bachelor's Degree with the duration of the course Master's Degree with the duration of the course Ph.D Degree Offer letter of the faculty and the Date of Joining list Aadhar card PAN Card Experience letters of previous organisations served Reserved Category Certificate (If applicable) Salary slips of previous organization along with bank details	Yes		All of the documents mentioned here are kept in individual's personal file.
61	Are documents maintained kept for the required duration ?	Yes		
62	Are ex employee details maintained. If yes, what is the time period for retaining the records.	Yes		Throughout the lifetime
	<b>Safety &amp; Security</b>			
63	Are employees encouraged to promptly report incidents, and suggest ways to reduce or eliminate risks?	Yes		It is an open door policy.
64	Are insurance premiums and competitive quotes reviewed on a periodic basis?	Yes		By Central Office
65	Is the workplace environment maintained with safety in mind?	Yes		
<p align="center"><b>IQAC Remarks:</b></p> <p>1 The department can create a flow chart of the recruitment process which can be included in the HR policy manual for easy understanding</p> <p>2 The details of non-teaching staff did not match with the data obtained from Dean Academic office. It is advised to cross check and identify the gap.</p> <p>3 <b>The department has adopted the following best practices listed below to streamline the HR processes.</b></p> <p>a The employees at AUH must fill an online nomination form so that, in case of any unforeseen circumstances the full and final settlement can be credited to the nominees</p> <p>b The interviews, CAS, PBAS, exit interviews have been made online for all employees at AUH.</p> <p>c The department is uploading all data of each personnel at AUH on TCS-ion to facilitate extraction of details of an employee on a click of a button.</p> <p>d The recruitment process passes through a 3-tier system to hire competent faculty and staff at AUH.</p>				



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413





# AMITY UNIVERSITY HARYANA

Established vide Government of Haryana Act No.10 of 2010


(Accredited with Grade 'A' by NAAC)

## INTENAL QUALITY AND ASSURANCE CELL

### CHECK LIST FOR LIBRARY- 2022

Check List No. 2022 - 1, Rev I

Internal Auditor – Dr. Sunita Sharma, Dr. Vidhi Bhargava, Mr. Onkar Singh, Mr. Vijay Date: -13 /06 /2022

S No	Details	Remarks	Documents Attached
1	Is the libraryfull automated?	Library is automated Using “KOHA” integrated library management software. Also, OPAC-Online Public Access Catalogue id implemented.	<a href="#">Library Software</a> <a href="#">Library OPAC</a>
2	Does the library have an Advisory Committee?	Yes	<a href="#">Library Advisory Committee</a>
3	How many members are there in the Advisory Committee?	20	
4	What significant initiatives have been taken by the committee to render the library student/user friendly?	Wi-fi Facility, 20 Desktop with LAN, Library Online Catalogue, Lift and Escalators, Braille facility for disability users, Shelf Indicators for users, Books Exhibition, Charging points for Laptop.	<a href="#">Library Facilities</a>
5	Is the floor plan displayed prominently?	Yes	<a href="#">Library Layout</a> <a href="#">Ground Floor Layout</a> <a href="#">Lower Ground Floor</a>
	Is there a fire alarm system installed in the library?	Yes	<a href="#">Fire Alarm with CCTV</a> 



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

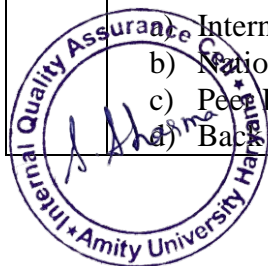
7	Does the library have access to differently abled users?	Yes	<a href="#"><u>Braille &amp; RFID Facility</u></a>
8	Provide the number of books/journals/periodicals that have been added to the library during the last three years.	<b>Books Added:</b> 2020-21: 2608 2021-22: 942 2022-23: 243 <b>Journals Added:</b> 2020-21: 217 2021-22: 68 2022-23: 206 (sent to H.O. for approval)	
9	Is there a minimum of 1 to 5 as per AICTE/UGC books per student?	Yes, as per AICTE Norms	<a href="#"><u>Books status as per Norms</u></a>
10	Is 1 new book per student added each year?	Yes	
11	Do the materials reflect the range of reading levels, so that all students can find books that are appropriate to their independent reading level?	Yes	<a href="#"><u>Rare and general motivational books</u></a>
12	Do the books reflect cultural and linguistic diversity?	Yes	
13	Do the books represent a wide variety of genres and types: picture books, chapter books, poetry, folktales, joke books, historical fiction, mystery, science fiction, fantasy, biography, classical, series, multicultural, nonfiction, etc.?	Yes	
14	Are the books selected for their quality and reader appeal, both in interest and reading level?	Yes, books are purchased as per recommendation from faculty	
15	Are the books attractive and in good condition?	Yes	<a href="#"><u>Display of books</u></a>
16	Are there multiple copies of popular titles, so that students can read books together?	Yes	<a href="#"><u>Most Popular titles</u></a>
17	Do the students have voice in recommending books for the collection?	Students give their choices to HoI/HoD. The department recommends it to Librarian.	
	Does the library contain a variety of materials: books, magazines, catalogs, listening center with books-on-tape, computer and computer software, art supplies and writing	Yes, sufficiently contain variety of materials.	<a href="#"><u>CD-Rom</u></a>



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

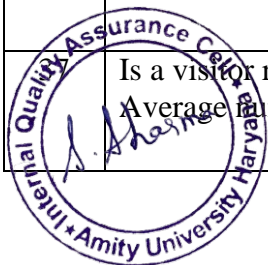


	paper to respond to reading, etc.?		
19	Are the materials accessible to the students?	Yes	
20	Are the books categorized and arranged in a logical and clear manner: authors, genres, themes, series, topic, new books, read-aloud, award winners, etc.?	Books are categorized as per department & discipline wise. Award winning books (Wings of fire) in fiction section are found present	<a href="#">Award winner books</a>
21	Does the organization promote the reading of different genres, authors and types of materials?	Yes, new arrivals are displayed on OPAC.	<a href="#">New books display on OPAC</a>
22	Is there easy-to-read and highly visible signage to aid the students in finding materials?	Yes	
23	Does the organization and signage invite browsing and use?	Yes	
24	Are many of the books arranged with their covers facing outward?	Yes	<a href="#">Books by cover facing</a>
25	Is there a display area to highlight books and is the display changed frequently?	Yes	<a href="#">New Arrivals</a>
26	Is the library weeded of old, tattered, and worn books on a regular basis?	Yes	
27	Is there a management system for checking out materials and monitoring their return?	Yes	<a href="#">RFID system for monitoring</a>
28	Is the library located in one area of the room or are the reading materials and reading areas dispersed throughout the room?	Yes, Open Access System for users.	
29	Are the reading areas defined with rugs or furniture arrangements?	Yes	<a href="#">Student sitting</a>
30	Is there an area set aside for quite reading?	Yes	<a href="#">Quite reading area with sunlight</a>
31	The total no. of journals subscribed in the University: a) International— b) National— c) Peer Reviewed— d) Back Volume of journals—	a) International: 39 b) National: 167 c) Peer reviewed : 120 d) Back volume of journal: 651 e) E-Information resource:	<a href="#">Print Journals &amp; Magzines-2022</a>



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

	e) E-information resources— ▪ Cds/ Dvds— ▪ Databases—	▪ Cds/ Dvds– 2007 Databases—8	
32	The total no. of magazines subscribed: a) National— b) International—	c) National– 23 International– 0	
33	The total no. of Newspaper: a) Hindi— b) English— c) Any other—	Newspaper: Hindi: 02 ( Dainik Jagran, Amar Ujala ) English: 04 (TOI HT, ET, The Hindu)	<a href="#">Newspaper stand</a>
34	Is there a feedback register in the library to collect feedback from its users?	Yes,	
35	Working hours of the library ▪ On working days— ▪ On holidays— ▪ During examination—	On working Days: 9AM to 9 PM 10 AM to 4 PM (Saturday and Sunday) During examination: 9 AM to 9 PM	
36	Is there an issue & return registers maintained in the library? If Yes, Average number of books issued/returned per day— Maximum number of days books are permitted to be retained ▪ By students— ▪ By faculty— ▪ By staff—	Yes Jan to 8June 2022 (Total circulation 7896) Average no of books issued/returned per day: 60  Maximum no of books permitted to be retained by ▪ Students-03 books for 14 days (one reference book whole night) ▪ Research Scholar- 06 books for 1 month ▪ Faculty- 06 books for 1 month Staff- 02 books for 1 month	<a href="#">Circulation report</a>  <a href="#">Usage report- google analytics</a>
	Is a visitor register maintained? If Yes, Average number of users who visited/consulted per month—	Visitor register is maintained. Average / total no of users who visited/consulted per month-Total -330	



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



38	Are students allowed to retain books for examination?	Yes	
39	Which of the following services/facilities are provided in the library? <ul style="list-style-type: none"> <li>▪ Circulation</li> <li>▪ Clipping</li> <li>▪ Bibliography Compilation</li> <li>▪ Reference</li> <li>▪ Information Display &amp; Notification</li> <li>▪ Book Bank</li> <li>▪ Photo Copying</li> <li>▪ Computer and Printer</li> <li>▪ Internet</li> <li>▪ Online Access Facility</li> <li>▪ Inter Library Borrowing</li> <li>▪ Any other</li> </ul>	Services that are provided in the library are: <ul style="list-style-type: none"> <li>▪ Circulation</li> <li>▪ Clipping</li> <li>▪ Reference</li> <li>▪ Information Display &amp; Notification</li> <li>▪ Computer and Printer</li> <li>▪ Internet</li> <li>▪ Online Access Facility</li> <li>▪ Inter Library Loan</li> </ul>	

#### IQAC Remarks:

1. All files and registers need to be certified, coded, and indexed.
2. All bills to be saved in both hard and soft copy.
3. For all book purchasing records- 2019 onwards department wise summary sheet needs to be attached with each bill.
4. Minutes of the meeting held on 16th February 2022 was not placed in the file.
5. Escalator for going down in the library was nonfunctional.
6. The books/ reports need to be placed at the designated places. For e.g., the rack on which government reports were mentioned did not have the reports but MCQ question paper bank.
7. It is advised to scan and keep a soft copy record of all the challans year wise available in the central library as a ready reckoner.



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



(Accredited with Grade 'A' by NAAC)

**IQAC-CHECKLIST - INTERNAL AUDIT 2021-22**

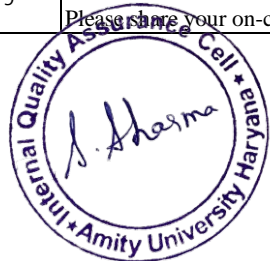
**Check List No. 1, Rev I / 2022**

**Date : 20/07/ 2022**

**Internal Auditor –**

**Checklist For CRC**

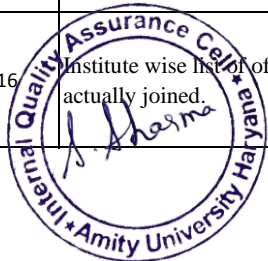
S.No	Points for Checking	Yes	No	If Yes, Records perused
1	Do you share any SOP with the students, who are coming for the placements?	Yes		Placement Guidelines Handbook for students and placement brochure is in place and is circulated to all the department and students. The placement brochure requires formatting w.r.t spacing and font sizes. It is a suggestion that can it be made more visually appealing/ eye catching.
2	Placement trends for the last three years.(up/ down)	Yes		The Placement trend graph indicates an upward trend in placement for the last 03 years.
3	Total number of companies that visited in the last three years.	Yes		There has been an upward trend in the companies visiting campus for placing AUH students .A total of 976 companies have visited in the last 3 years. the details are as under: 2019-20- 194 2020-21: 375 2021-2022: 407
4	Total number of companies listed in Fortune 500/MNC that visited the campus.	Yes		A total of 140 companies listed in Fortune 500 / MNC have visited the campus in 2022
5	Number of companies that have come in each of the last 3 years.			A total of 74 companies have visited the campus in each of the last 3 years namely - 2020/2021/2022 out of which 6 companies are from Fortune-500 list, 25 MNCs and 43 National companies.
6	Number of companies that discontinued coming.			A total of 47 companies have discontinued coming to the campus in the last 3 years - 2020/2021/2022
7	Do you maintain any Student profile sheets ? required by the companies.	Yes		Record of Resumes were available in uniform university template.
8	How do you make the students aware of the roles & responsibilities?	Yes		*Job Description(JD) for each role is shared with the targeted students and the JD includes Website, location and compensation structure through email/whatsapp/Amizone. *Placement Guidelines are shared with the students before the starting of Annual placement session.
9	Please share your on-campus recruitment process.	Yes		The campus recruitment process is documented in the Placement guidelines handbook on page no -6



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**

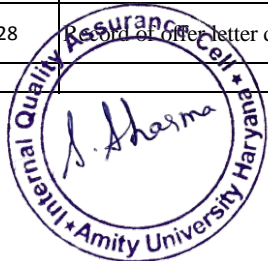


10	<p>Pre-placement workshops conducted:</p> <ul style="list-style-type: none"> <li>• Number of grooming lectures given to students</li> <li>• Total number of Mock interviews sessions conducted</li> <li>• Information given to students about the companies which are coming for interview</li> <li>• Career Advisory Services- Yes</li> <li>• Resume Writing Skills- Yes</li> <li>• Job Search Tips-Yes</li> <li>• Interview Strategies-Yes</li> <li>• Aptitude Development Workshops- APAT Test Conducted for ABS/ASET</li> <li>• Group Discussion Competence-NO</li> <li>• Communication and Presentation Proficiency-NO</li> <li>• Personality Development Techniques-Yes</li> </ul>	44 44 36 Yes		<p>*The department conducts Preplacement orientation session for summer internships and final placements for each institutes/ schools before the start of the Placement season every year.</p> <p>*Information about the companies, interview schedules, final selection mails are shared through E-Mail, Amizone &amp; Whatsapp Groups.</p> <p>*The department conducts aptitude test for management (ABS) and engineering(ASET) programmes. Record of the aptitude test conducted for students for the above mentioned programmes was perused. The score sheet of students was reflecting the areas of improvement and it should be addressed by the institutes to obtain good results in placement.</p> <p>* Sample copy of resume writing skills was checked. The department has provided students a uniform format for writing their profile to initiate placement process.</p>
11	Feedback given to students on their performance after the conduct of training sessions.	YES		Performance report/ Process Closure report is shared with institutes / schools. Verbal feedback is also given to the students post the training session.
12	Industry feedback on quality & performance of our students & analysis given back to institutes for corrective action.	YES		Yes
13	Number of Industry Visits/ Knowledge Sessions/ Guest lectures conducted by CRC.			A total of 66 Industry Visits/ Knowledge Sessions/ Guest lectures have been conducted by the department till date. Reports of the same was perused during audit.
14	<p>Institute wise placement analysis</p> <ul style="list-style-type: none"> <li>• Institutes with best placement record</li> <li>• Institutes with minimum placement record</li> <li>• Institute wise root cause analysis for low placements wherever applicable.</li> </ul>			<p>Record of students placed institute/ school wise Analysis sheet is attached as <b>Annexure- A</b>. A brief on the institutes having placement is as under:</p> <p>*best placement record was found in ASET &amp; AIIT- 18.5 LPA; In the category of 10 LPA the institutes are ABS, ACC, AIB, AIBAS, ASAS, ASCO &amp; ASL.</p> <p>*minimum placement record was found in the institutes in AID, ASAP, ASFDT &amp; ALS with 2.4-3.0 LPA.</p> <p>* The institutes having average placement within 3.1 -8.5 LPA are ACON, ASFA, ASH, AIP, AMS and ASLA.</p> <p>* The institute having NIL placement are ASEES and ASE.</p> <p>*The reasons for low placement is changing market dynamics, Inadequate manpower, inadequate batch size and low interest of students for participation in campus placement.</p>
15	<p>Quality of placement</p> <p>a) Below 2.40 lacs - %</p> <p>b) 2.41 to 4.00 lacs - %</p> <p>c) 4.01 to 6.00 lacs - %</p> <p>d) Above 6.00 lacs - %</p> <p>e) Overseas placements - %</p>			<p>* Overseas placement is NIL at AUH. The % of students placed in <b>category a-d</b> is (a) 30.1% , (b) 36.9%, (c) 14.8% and (d) 18.2%</p> <p>*The quality of the placements can be improved. The placement coordinators in the institutes should motivate and groom students with the help of CRC for placement. Mock drills w.r.t. technical knowledge can be conducted at the institute/ school level.</p>
16	Institute wise list of offer letters given, appointment letters given and no. of students actually joined.			Offer letters files is being maintained in the department. Placement process is ongoing and joining in many organisations is subject to the availability of Provisional Marksheet with the students. It is advised by IQAC that the offer letters of the students should be placed as per the excel list maintained in the department.



  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**

17	Analysis of students Interested & Eligible for placement institution wise: (a) Total number of student in Batch. (b) Total number of Eligible students. (c) Total number of Not Eligible Students./Total no of interested Eligible Students. (d) Total number of student who opted out. (e) Total number of students placed through personal efforts (PPO)-			Detailed report attached as Annexure - A
18	How much in advance does the department inform the institutes about the placement?			3-5 days in advance on an average. In case there is a short notice job opening students are immediately informed and job details are shared.
19	Number of In campus & Off campus interviews.			On Campus Drive held was - 03 and Off campus drive held was - 388 on virtual modes.
20	Institute wise number of students who refused to join after receiving offer letters.			The department will produce the final list of students who refused to join after receiving offer letters because the process is still ongoing for students who have multiple offers and have not made a decision till date.
21	How do you identify the target companies? When do you send the invitation to target companies?			Identification of the companies is done by the department on the basis of Old/Repeat and New companies/brand and compensation offered. The campus hiring invites are being shared 45 days before the actual start of campus placement season every year. Sept & Oct months are the ideal months where the annual campus placement season kicks off.
22	How many students were absorbed/ pre placements offered to students by industry during Industrial training & Summer Internship?			168 students have been absorbed in the industry where they had done their internships.
23	Every year, before the placement season starts, are the meetings conducted between CRC Teams and Placement In-charges?	Yes		Placement orientation session is organised every year before the start of the annual placement season between CRC teams/HOI/Faculty Placement Co-ordinators of the institutes/ schools.
24	Target distribution process with CRC Team?	Yes		Each CRC member has been allocated departments and target is given to achieve 100% placement.
25	How often do you review your targets with your team? Details of month wise review meetings with MOM/PPT required.			The director CRC reviews target with his team on daily & monthly basis. The minutes of the meeting were perused. It was suggested to endorse signatures of members present during the meeting.
26	Details of second level meetings conducted with HOI of the concerned Institute to discuss the feedback over the current market scenario, deficiencies in functioning of CRC and areas of improvement in students.			The director CRC informs the HOIs on email. It is an On going process. Sample of communication with institute was perused during audit.
27	Procedure for taking feedback from companies as per a pre designed format. Analysis of feedback and is it communicated to all Institutes.			The process of obtaining Feedback from recruiters need to be strengthened. The file produced during audit was not updated.
28	Reason of offer letter distribution & Information about joining dates.			The department shares a copy of offer letter files with each institute after the formal conclusion of the annual placement season every year.

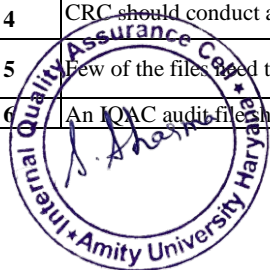


  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**



29	<p><b>List of Files: to be maintained in the CRC</b></p> <p>(i) Basic data file as per companies requirements. <b>Students Data</b></p> <p>(ii) Placement status. <b>Refer Offer letter file</b></p> <p>(iii) Unplaced status. <b>Weekly Report- New Fill to be prepared</b></p> <p>(iv) Voluntary note of students who opted for Higher education. <b>Declaration Forms File to be update</b></p> <p>(v) Voluntary note of students who opted for Business. <b>Declaration Forms file to be updated</b></p> <p>(vi) Company database. <b>Organisation Sheet to be prepared</b></p> <p>(vii) Coordination by dept. <b>E-mail sent to department which will be further shared by faculty placement co-ordinator to students concerned.</b></p> <p>(viii) Summer Internship.</p> <p>(ix) Feedback of companies. <b>Feedback forms- To be updated</b></p> <p>(x) Notices issued by the department. <b>Job Description- To be updated-SPOC to prepare</b></p> <p>(xi) Results of placements. - <b>Selection Email shared with the respective HOI with a copy to senior management.- To be updated</b></p> <p>(xii) Record of Mock test. <b>APAT- New fill to be prepared</b></p> <p>(xiii) Staff personal file.</p>			Few of the files were not updated during audit. The department will close the non conformities and share the status of the updated files with IQAC in follow up audit.
----	---	--	--	--

<b>A</b>	<b>IQAC Remarks:</b>
	The Director CRC has initiated best practices in the department which are as under:
	* Placement Guideline handbook for students was prepared and circulated well in advance to the students.
	* Domain specific aptitude test has been initiated for students. For e.g in management and engineering where scores are intimated to HoI and students for improvement areas.
	* Placement brochure has been prepared and published for students as a ready reckoner.
	<b>* CRC has entered into 9 MoUs with reputed industries. It will be beneficial for the placement of students.</b>
	* The department is pro actively involved with Alumni and have been coordinating in organising webinars of success story of AUH alumnis.
	* The number of companies have increased considerably for recruiting students at AUH.
	*The placement achieved w.r.t. institutes/ schools at AUH is 90.04% as per the data on 15 July, 2022.
	*Placement process for 2022-2023 has been initiated proactively by CRC.
<b>B</b>	<b>IQAC Suggestions</b>
<b>1</b>	Mock drills w.r.t. technical knowledge can be conducted at the institute/ school level for students to enhance the skill set of the students for achieving better placement opportunities.
<b>2</b>	The data of Higher Education opted by students with proofs should be shared with CRC Director for record. It is recommended that the institutes should share data of letter of recommendation given to the student for higher education with CRC department.
<b>3</b>	CRC should try to identify companies for the placement of Environmental Sciences and Economics pass out students.
<b>4</b>	CRC should conduct aptitude test for students of all institutes/ schools at AUH for better placement opportunities.
<b>5</b>	Few of the files need to be updated. It is recommended to keep all files updated on a regular basis.
<b>6</b>	An IQAC audit file should be available in the department.



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



(Accredited with Grade 'A' by NAAC)

**IQAC-CHECKLIST - INTERNAL AUDIT 2021-2022**

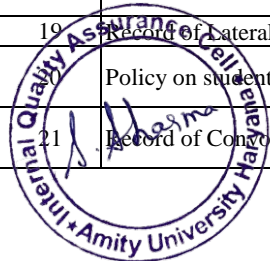
Check List No. 2022 - 1, Rev II				
Internal Auditor-Dr. Sunita Sharma, Dr.Anil, Mr. Onkar Singh & Mr. Vijay Kumar				Date-09/06/2022
Checklist For REGISTRAR OFFICE				
S.No.	Points for Checking	Yes	No	If Yes, Records Perused
1	Organization structure of Registrar office.	Yes		It was perused during audit
2	The organizational structure and the details of the following:- (a) Academic Council (AC) (b) Governing Board, (c) Board of Management	Yes		Record of the minutes of the meeting held of Academic Council, Governing Board and Board of Management was perused. It is suggested to share the soft copy of minutes of meeting held of Academic Council with HoIs/ HoDs.
3	Frequency and Record of minutes of all councils & committees i.e. (a) Academic Council (b) Governing Body (c) Board of Management	Yes		In a year 2 meetings are conducted for Academic Council (AC) and Board of Management(BoM) and for Governing Body (GB) 3 meetings are conducted. Record of MoM was perused.Till date only one meeting has been conducted for AC and BoM. One meeting is lined up before Convocation for the BoM. Meeting for GB has been proposed and will be conducted after seeking a suitable date from Hon'ble Chnancellor.
4	Are minutes of meetings above, conveyed in time? (time frame)	Yes		Within a month between 15-30 days it is conveyed to the members for availability.
5	How is timely conduct of statutory body meetings ensured ?			A calendar is maintained in and copy of it was perused.
6	How is implementation on decisions taken in the meetings of the authorities of university, committees and sub- committees checked?			Via E-Mail.
7	Progress on various policies, committees constituted time to time by the Registrar Office.			All the policies are available on the website.
8	How does the Registrar ensure the implementation of different Policies?			Copies of policies is shared with all theHoIs / HoDs.
	Promosal approval and Sanction of			Approval is sought from Director General Higher Education (DGHE) & then the new programme is started at AUH



**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**



9	(a)New Programs		The proposed programme is passed through the Board of Studies (BoS) and approved by Academic Council(AC)and then presented to BoM for approval and NoC to start the programme is obtained from Director Higher Education.
	(b)New Institutes		
10	How are these proposals: (criteria for approval / rejection, time taken for granting approval) processed:-		In one month approximately.
	(a)Financial assistance to faculty for presenting papers/attend national / international conferences & workshops.		02 faculty were given in -2021-22 Nil data due to COVID 19 in 2020-2021 05 faculty were given in -2019-20
	(b)Approval for extraordinary / study leave.(define extra ordinary)		As perHR regulations and guidelines it is implemented.
11	How many amendments were made in the University Regulations & Guidelines last year? Review of existing guidelines and issue of new ones. (Date of Guidelines /regulations and page number) <b>(If any)</b>		No amendments have been made so far.
12	Are there any RTI cases?		No
13	Process of student cases:		
	(a) Exemption of late fee		Few cases are considered with due approval from Hon'ble VC & Pro-VC
	(b) Shortage of attendance.		B+ Cap list is available in Academic Office & also a copy is available in Examination Deptt.
14	Are various Roles & Responsibilities of personnel in Registrar Office defined?	YES	
15	Miscellaneous:		
	(a) Procedure of documentations		
	(b) Handling of University Law Suits		
	(c) Procedure followed for MOU's		
16	Record of total No. of students in the University semester wise.		5071
17	Record of withdrawal case of students.		The following is the record year wise for withdrawal cases - 2021-386, 2020-331, 2019-304 & 2018-426
18	(a) Record of degrees awarded.		1758
	(b) Record of degrees dispatched by post.		Record was available with the department.
	(c) Record of unawarded degrees due to non collection by graduand		Due to the pandemic the Convocation was not held. Students can apply online from 30th November for dispatch of degrees.
19	Record of Lateral Entry		To maintain the record of students lateral entry.
	Policy on students lateral entry		Registrar office should have the final copy after making ammendements in the policy.
21	Record of Convocation.		Data with the Examination department. It should also be available with Registrar office.



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

22	Records of incoming Dak from outside AUH & distribution to different Institutes.	Yes		Record was perused.
23	Records of outgoing Dak collected from different Institutes.	Yes		Record was perused.
24	Is a separate register being maintained for the incoming and outgoing correspondence?	Yes		Record was perused.
25	Are the entries in the register made on a day to day basis?	Yes		Record was perused.
26	Is a separate record / register kept for documents/ correspondence sent through registered post? (copies of registry receipts should be preserved)	Yes		Record was perused.
27	<b>Academic Related Files:</b>			
	Institutes			
	Academics (General)			
	(a) Office Orders			Record was maintained in soft copy.
	(b) Scholarship			In 2021-344 Scholarship on admission were given to the students.
	<b>IQAC Remarks:</b>			
	1. Registrar office requires a high speed scanner and photo copier as it maintains record of students data at the university.			
	2. Monthly signature of Registrar is required on register.			
	3. Registers to be certified and page numbers to be endorsed in the register. .			
	4. Transcript and degree charges are paid by students. Bonafide letter are sent to students without any payment.			
	5. Docket sheet to be placed in the files.			



  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413