Amity University, Haryana

July 5, 2019

Minutes of the 19th meeting of the Academic Council of Amity University, Haryana held on July 05, 2019 at the Conference Hall, Block D.

Following were present:

1.	Prof (Dr) PB Sharma,	Vice Chancellor, AUH	Chairman
2.	Dr Padmakali Banerjee	Pro Vice Chancellor, AUH	Member
3.	Prof (Dr) Rajendra Prasad	Dean Faculty of Science	
		Engg. &Technology	Member
4.	Maj Gen (Dr) Mahavir Singh	Director, AMS	Member
5.	Prof S K Gupta	Dean Arch.& Planning	Member
6.	Prof (Dr) U N Singh	Dean Faculty of Arts & Humanities	Member
7.	Maj Gen PK Sharma	Dean & Director, ALS	Member
8.	Dr Gunjan Sanjeev	Director, International affairs	Member
9.	Dr JP Dudeja	Director, AILTO	Member
10.	Dr AK Raghav	Director, IRD	Member
11.	Dr SK Jha	Director, ASLA	Member
12.	Prof Vikas Madhukar	Dir Admission & Dy Director, ABS	Member
13.	Mr Ashok Tiku	HOD (ASL)	Member
14.	Prof Anil Kumar Yadav	Director, ASAS	Member
15.	Dr S Sardana	Director, AIP	Member
16.	Prof (Dr) Arvind Chhabra	Director, Stem Cell	Member
17.	Mr A Bhattacharya	Dy Director, ASH	Member
18.	Prof Priti Singh	Professor ASET	Member
19.	Prof J K Mehta	ASCO	Member
20.	Mr S Sengupta	Registrar	Secretary
Cno	aial Invitage		

Special Invitees:

1.	Maj Gen BS Suhag	
2.	Prof S N Sridhar	
3.	Prof P C S Devara	
4.	Prof TamilSelvi A	
5.	Prof Atul Thakur	
6.	Dr Bhavna Adhikari	
7.	Rear Admiral K.K. Pandey	
8.	Shri Chetan Singh	

Dy VC Director, ASET Director ASEES & ACOAST Director ACON Director AINT Dy Dean, Academics Director (HR) Addl Director (CRC) Prof Sunil Saran & Maj Gen G S Bal could not attend the meeting due to their prior commitments.

The Chairperson extended a warm welcome and greeted all the members of the Academic Council and the Special Invitees who constitute an important statutory committee of the University. He re-emphasized the importance of the Academic Council in deciding the all-important academic activities of the University.

The Member Secretary asked the Hon'ble VC to open the proceedings for the day.

Item No AC 19.2

The Chairman than gave a brief on the visionary guidance of the Founder President, RBEF - "Amity's Mission, Amity's Passion, Amity's Junoon" and of the Hon'ble Chancellor.

The Chairman highlighted that the University is marching ahead to attain a new stature of academic and research excellence both in State of Haryana as well as globally. The Hon'ble VC gave an overview on the Amity Education Group (shared vide Appx 'A') and indicated that AUH prime focus is on Academic Excellence, Industry Integration and Internationalization followed by a brief statement on the major accomplishments of the Amity Education Group, Programs, Infrastructure, activities, achievements and events organized by the University for the Information of our esteemed members.

The Major Highlights were:

- Vision & Mission.
- Goals & Objectives.
- Statutory Bodies & Committees.
- National Awards & Recognition.
- NIRF Ranking.
- World Class Infrastructure.
- · Platinum Rated LEEDs Certified Campus first in India and second in Asia.
- Faculty of Studies, Institution / Schools.
- Recognition & Accreditations.
- · Academic Excellence and Strong Research focus.
- · Innovations and Entrepreneurship.
- Accelerated Growth of Sponsored R & D projects.
- Significant Rise in Consultancy Projects.
- · Research Facilities & Publications.
- Ph.D. Scholars.
- Highest Impact Factor Publications.

- Patents Filed.
- University H-Index.
- Total Citations (Scopus Publications).
- Choice based Credit system in all UG and PG programs.
- Centers of Excellence.
- Corporate Interaction.
- Industry Interaction.
- Interaction with eminent Academicians and VIP dignitaries.

Thereafter the Hon'ble Chairman requested the Member Secretary to take up the Agenda Items for discussion: -

Item No AC 19.1

(a) To confirm the minutes of Eighteenth meeting of the Academic Council held on 23rd Jan 2019 (att as Appx 'B').

&

(b) Action taken on the Minutes of the Eighteenth Meeting of Academic Council.

The Member Secretary informed that Item No 18.7 ie, Any other item with the permission of Chair: Proposal given by Director, ASAS: Modifications of Grading and Degree (non-technical & non-management subjects) is under consideration and prayed to the house for ratifying the minutes and the balance action taken report of the Eighteenth Academic Council meeting. The same were ratified by the members of the Academic Council.

Agenda Item No AC: 19.3

The Pro VC gave a brief in respect of Academic Preparation for Session 2019-20. She informed that Academic Planning, Syllabi revision and BOS for the various courses have taken place. The preparation for commencement of new session is on the verge of completion and the session is commencing from 16 Jul 2019. The schedule for the Orientation Program has already been circulated amongst all the Departments.

The Pro VC than apprised the HOI's / Departments and the members of AC with reference to (wrt) Summary of Forms received and the Fees paid by students for the new session as on 04 Jul 19 (encl as Appx 'C'). She expressed anxiety about the number of students who have applied in ASAP and reiterated that COA members during inspection visit to AUH had specified that if we don't attain 30 % students' strength for 3rd consecutive year the said program can be annulled. She desired that Prof S K Gupta,

Director, Admission and Marketing team should coordinate with HO and work out a strategy to ensure that mandatory seats are filled in.

She informed that few departments like ASAS, ALS, ASCO had been doing well for the past 2 years. However, ASE, ASET need to carry out a brain storming amongst its faculties to identify and address low students intake.

Prof J K Mehta raised the issue of un-finished Television studio as a result ASCO is unable to provide training in practical skills. He requested if the same can be expedited to enable imparting practical training to students from the ensuing semester.

Introspection wrt admission intake was brainstormed to which Prof (Dr) Rajendra Prasad stated that in view of change in Admission policy wherein students are registering through online mode vis-à-vis offline mode followed earlier, the Faculty – new students contact is missing as a result Parents are unable to perceive the Ambience, Facilities, Infrastructures and interaction with faculties wrt future prospectus. In addition, any Parents / Students seeking any info wrt any Departments on clicking to AUH Web page are directed to website of AUUP, Noida which needs to be addressed.

Dr Vikas Madhukar communicated that HOI's / Departments can strategize and form a committee who monitors the details of all students who are registering online, details of which are available on Amizone. The committee can pursue with such students who are yet to pay the fees and still unclear, to convert such students into admission.

Director, ASH expressed concern wrt non-availability of Labs for the students which is one of the reason for low intake to which the Hon'ble Chairman shared suggestion wherein the students can earn by getting hands on experience by working in Mess, Cafeterias and Guest rooms. Director Administration, stated that planning board proposal has been approved in principle by Hon'ble Chancellor. HO can be requested to send a team who can approve and finalize the location so as to expedite commissioning of Labs for Hospitality.

Agenda Item No AC: 19.5 Brief report on R & D by Prof (Dr) Rajendra Prasad.

Prof (Dr) Rajendra Prasad informed the Members that the facts and info have already been covered by Hon'ble VC in his presentation. However, few areas which he would like to reiterate are that AUH is making steady progress in R & D. He informed that around 230 projects are presently in pipe-line out of which he expects 30 % to fructify. Quality of publication of research papers by the faculty in reputed / top journals are on the increase.

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Agenda Item No AC: 19.6 Presentation on International Accreditation.

Dr Gunjan M Sanjeev informed that presently AUH is in the process of working with 05 International accreditation bodies, namely

Accreditation Service for International Schools, Colleges and Universities, (ASIC), UK

Accreditation Council for Business Schools and Programs (ACBSP), USA

Accreditation Board for Engineering and Technology Inc. (ABET), USA

Association to Advance Collegiate Schools of Business (AACSB),USA Institution of Engineering and Technology (IET),UK

ASIC, UK: - AUH was awarded accreditation by ASIC, UK in 2015. The accreditation expires on the 6^{th} of July, 2019 and we are in touch with ASIC official for re-accreditation.

ACBSP, USA: - AUH was awarded accreditation in 2014 and is currently working for re-accreditation with ABS. The office of International Affairs is working with ABS on preparation of Quality Assurance Report.

ABET (USA):- AUH is working for applying for accreditation of ABET for ASET.

AACSB, USA: - The University has also initiated and is working towards taking accreditation from another prestigious body i.e AACSB for ABS. As the first step we have applied for membership which will be effective soon. Subsequently, we wish to initiate the accreditation process with AACSB.

IET, UK: - AUH is working on IET accreditation for ASET. We are currently working with HOI ASET to address some identified observations by IET, UK. The same will be submitted to IET, UK shortly.

We had also invited suggestions from other institutions other than ABS and ASET. We got enthusiastic responses from few institutions which are presented as follows:

S. No.	Institution	NAMES OF ACCREDITATION BODIES, Other International Organizations		
		International Society of City and Regional Planners, Netherlands		
	ASAP	Town and Country Planning Association (TCPA), UK		
1		Society for American Cities and Regional Planning History, USA		
		Regional Studies Association (RSA), UK		
		Community Development Society, USA		
2	ASAS	ABET,USA		
2		Biospectrum & Science Today		
3	AIB	American Society for Biochemistry and Molecular Biology Accreditation(ASBMB),USA		
		Royal Society of Biology, London.		
4	AIP	Accreditation Council for Pharmacy Education, USA		

Shortly, we will evaluate and initiate the accreditation process for the above.

Item No. AC 19.7: Curriculum Innovation in quality 2020 and beyond.

Dr Bhavna Adhikari, Dy Dean Academics, stated that Amity University Haryana is gearing up for curriculum innovation in quality 2020 and beyond .Various initiatives have been taken in this direction to introduce innovation in curriculum and teaching practices in line with the philosophy of the University of achieving academic excellence. Some of the initiatives include-

a) **Promotion of inter disciplinary curriculum in Liberal Arts** - The department of Sanskirt and Performing Arts have been established in Amity School of Liberal Arts. To begin with two minor tracks as open electives are being offered in 'Sanskrit' and 'Performing Arts'.

b) In addition to the above, two more minor tracks are being introduced as open electives viz. Polymer Technology and Material Science and Technology. For the session 2019 -20, 04 x minor tracks are being offered as appended.

Sl. No.	Name of Minor Track	Minor Track by Institutions / School	Total Credits	
1	Polymer Technology	ASAS	18	
2	Materials Science & Technology	ASAS	18	
3	Sanskrit	ASLA	18	
4	Performing Arts	ASLA	18	

LIST OF NEW MINOR TRACKS - 2019

c) 07 x new programs have been introduced in contemporary areas like MBA in Business Analytics and MSc Data Sciences (List appended).

LIST OF NEW PROGRAMMES - 2019

S. No.	Name of Programme	Duration	Programme by Institutions / School
1	Master of Business Administration (Business Analytics)	2 years	ABS
2	Bachelor of Science (Molecular Medicine & Stem Cell Technologies)	3 years	AMS
3	Master of Science (Molecular Medicine & Stem Cell Technologies)	2 years	AMS
4	Master of Science (Obstetrical & Gynaecological Nursing)	2 years	ACON
5	Master of Science (Paediatric Nursing)	2 years	ACON
6	Master of Science (Data Science)	2 years	AIB
7	Post Graduate Diploma (Data Science)	1 year	AIB

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DGHE approval for following programs at S.No 2, 3, 4, 5 & 6 ie, Bachelor of Science (Molecular Medicine & Stem Cell Technologies), Master of Science (Molecular Medicine & Stem Cell Technologies), Master of Science (Obstetrical & Gynaecological Nursing), Master of Science (Paediatric Nursing) and Master of Science (Data Science) are existing.

d) 04 x students have gone for an international internship to France in their 5th semester. These students belong to the Bachelor of Hotel Management program.

e) Amity Capacity Building Centre has been established under the Centre for Innovation in Education to improve the quality of faculty in higher education by introducing them to innovative practices and teaching methodology. A formal inauguration of the Centre is going to take place on 9th July, 2019. Dr Kamila Ludwikowska from Wroclaw University of Science and Technology Poland will be present for the event. The seed for this center was established under the European Union ERASMUS+ CABCIN project.

Item No. AC 19.8: Presentation on Admission Status by Dir, Admission.

Dr Vikas Madhukar, Director-Admission made a presentation and briefed the members about the change in admission procedure and status of admission in various programs;

He briefed on 'New digital admission procedure' for UG and PG programs in which students can complete their admission process online without visiting the campus. All UG students (except B.Tech) are required to upload SoP (Statement of Purpose) video focus on their academic background, hobbies & interests and reasons for choice of Program which is reviewed and evaluated by the concerned department. The interview of PG students are conducted through skype to make it hassle free for those who are unable to visit the University

He briefed the Council that total 138 programs have been advertised in the year 2019-20 in 17 Institutions under 07 faculty domains with introduction of 03 new programs added in the year 2019-20 viz;

- (a) PG Diploma in Data Science.
- (b) B.Sc. (Molecular Medicine & Stem Cell Technologies).
- (c) M.Sc. (Molecular Medicine & Stem Cell Technologies).

He apprised that 795 admissions has been done for the year 2019. He stressed on the role and support of different institutions in strengthening the admissions.

Item No. AC 19.9: Presentation on Status of Placements by Additional Director, CRC.

Mr Chetan Singh, Additional Director, CRC made a presentation (encl as Appx 'D') and briefed the members about the Objective, Vison and Action plan of CRC wrt Students placement.

Item No. AC 19.11: ALS – Consent to reappear in Internal Assessment.

Maj Gen P K Sharma, the Dean & Director ALS, briefed the house that students who fail in an External Exam of an End Term Exam is eligible to reappear for the same during the subsequent Odd / Even End Term Exams, as the case maybe, and also during the Super Supplementary Exams held at the end of an Academic Session. However, no such provision exists for the Internal Assessment which carries 25 Marks and contributes towards SGPA of that particular Semester and overall CGPA.

The department has faced these issues with a few students, directly admitted to ALS AUH or Lateral Entry with Back Papers. Recently an LL M Student suffered Paralytic Attack and could not attend classes and hence, could not be judged in his Internal Assessment. Whereas he will be eligible to Reappear in the External Exams, his Internal Assessment will reflect as ZERO and he will not be able to meet the afore-stated criteria to be eligible to be Awarded LL M Degree

It is recommended that one opportunity, during the Super Supplementary be given to such students to be judged in their Internal Assessments (25 Marks and not 30 as Attendance Marks cannot be changed) of the Subject(s) which they could not be judged earlier.

Post deliberation it was concluded that the current practice in vogue is as per Rules of AUH which needs to be examined and observations be put up to Hon'ble Chairman and members of Academic Council for ratification.

Item No. AC 19.12: Any other point with permission of the chair.

- A. <u>MOU for Shodhganga (INFLIBNET).</u> AUH has signed an MOU with INFLIBNET Centre an IUC of UGC on 06 May 2019 and Dr Rajesh K. Sharma, Deputy Librarian has been nominated as "University Coordinator".
- B. <u>Implementation of Absolute Grading (NTCC) for Even Semester of 2018-19</u> <u>Academic Year.</u> The Registrar shared the approval of Hon'ble Chancellor in respect of implementation of the absolute grading irrespective of students strength

in a class for (NTCC) Project / Training / Seminar / Comprehensive viva-voce, which in turn would help the students to improve their SGPA and CGPA.

Item No. AC 19.10 & Item No. AC 19.12: Revision of Curriculum and ratification of New Programs to be introduced for Academic Session 2019-20 and 2020-21 as appended

(A) <u>AMS</u> – Academic Session 2019-

20. Revision of Curriculum

- (a) B.Sc Dietetics & Nutrition.
- (b) M.Sc Dietetics & Nutrition.
- (c) Master of Public Health.
- (d) Bachelor of Optometry.

New Curriculum & Program Structure of the appended programs

- (a) M.Sc in Audiology.
- (b) M.Sc in Speech Language Pathology.
- (c) Ph.D in Clinical Biochemistry.

(B) ACON – Academic Session 2019-

20. Revision of Curriculum

- (a) B.Sc Nursing.
- (b) Post Basic Nursing.

<u>Revision of Examination (question paper) pattern of the appended B.Sc Nursing programs.</u>

- (a) Anatomy & Physiology.
- (b) Nutrition & Biochemistry.
- (c) Pharmacology, Genetics, Pathology.

<u>New Curriculum</u>: Approval by BOS & ratification by 10th Academic Council accorded in 2015, NOC by DGHE & INC exists, however the said programs are commencing from the current Academic Session 2019-20.

- (a) Master of Science (Obstetrical & Gynaecological Nursing).
- (b) Master of Science (Paediatric Nursing).

(C) <u>ASAS</u>

Revision of Curriculum

- (a) Modification in Scheme and Syllabi of B.Sc & M.Sc programs.
- (b) Approve modification in the nomenclature of M.Sc degrees (removal of the word "Applied") to enhance the scope and job prospects.
- (c) Modification in syllabi of Applied Science courses offered to other Deptts.

New Curriculum: Academic Session 2020-21.

(a) Approve two new undergraduate degree programs

- i. B.Sc (General).
- ii. B.Sc (H) Biochemistry.

(D) ASET

- Introduce two elective courses in Nuclear Energy M.Tech SAE (Regular & Weekend), M Sc RE (Regular & Part Time).
- (b) Introduce 01 elective in field of Wind Energy in M.Sc RE Regular & Part Time.
- (c) Minor Modification in course content/course title/text book in few courses of M.Tech SAE, Regular & Weekend, M Sc RE Regular & Part Time.

In addition vide BOS minutes which was convened in the Month of May 2019 (soft copy enclosed as **Appx 'E'**) the u/m detailed proposed changes are proposed

i. The programme structure of all UG and PG programmes offered by ASET have been revised and detailed syllabus is prepared in OBE (Outcome Based Education) format.

ii. The rubrics for student performance evaluation in internal examination and external examination have been revised.

iii. The question paper pattern for final examination has been modified.

(E) <u>ASLA</u>

Revision of Curriculum

- (a) BA (Hons) History.
- (b) Open Elective Performing Arts.
- (c) Open Elective Sanskrit.

New Course: Academic Session 2020-21.

(a) MA History

(F) AIP (Pharmacy).

New Course: Academic Session 2020-21.

(a) Ph.D.

(G) <u>ASCO.</u>

(a) Review of the proposed 'Research Methodology (RM) Course in Mass Communication' for Ph. D Coursework.

(H) ASL

Revision of Curriculum & Rename

(a) Syllabus revision of B.A. (H) French.

(b) Rename Amity School of Languages to Amity School of Language & Culture.

New Course: Academic Session 2020-21.

(a) Introducing of PG programs in French, German & Spanish with a PG diploma certificate at the end of First Year.

(b) Start UG program in Russian, Chinese, Japanese, and Korean.

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(I) <u>AIB.</u>

New Course: Academic Session 2019-20.

(a) Master of Business Administration (Business Analytics) – approval of DGHE exists.

(b) PG Diploma in Data Science: One Year PG Diploma in Data Science is considered and approved. In order to bring flexibility the choice to switch over between MSc and PG Diploma in Data Science, teh student at teh end of one year Diploma course can opt to continue for MSc IN DS and if MSC student wants to exit MSc programme, he/she may be allowed to do so with a PG Diploma degree.

(J) <u>ASEES.</u>

Revision of Curriculum

- (a) B.Sc (H) Earth Science.
- (b) M.Sc Environmental Science and Management.
- (c) Ph.D.

The Academic Council has approved all the modifications & nomenclature of courses (including Syllabi) received from various schools. However for all new courses (Vide Apps 'F') it was decided that a Special Academic Council meeting would be convened in month of September 2019 for onward submission to DGHE for NOC.

There being no other item for discussion, the Chairperson thanked all the members and closed the meeting.

S. Seufert

Date: 25/07/2019

Registrar & Secretary Academic Council, AUH.

S. No.	Course	UG/PG/I/D	Duration	Intake
1	B.A. (H) Economics/ App. Psy. / J&MC/ French/ German/ Spanish/ English/ Political Science/ History	UG	3	255
2	BBA / BBA (B&F)/ B.Com (H)/ BCA	UG	3	180
3	B.Sc CP/ A&VG/ D&AN/ MLT/ BS/ BT/ IT/ Chemistry / FS / Mathematics/ Physics/ Earth Sciences/ MM&Stem Cell Tech.	UG	3	255
	Total			690
1	B.Plan	UG	4	2
2	B.Des. (FD) / B.I.D/ BFA	UG	4	70
3	B.Sc. (Nursing)	UG	4	60
4	Bachelor of Optometry	UG	4	10
5	Bachelor in Audiology & Speech Language Pathology	UG	4	25
6	B.Pharm	UG	4	60
7	Bachelor of Hotel Management	UG	4	20
	BTTM	UG	4	8
9	B.Tech (BME)/ (AE)/ (CE)/ (CSE)/ (ECE)/ (EEE)/ (IOT)/ (ME)/ (BT)/ (BI) / (CE 3C)/ (CSE 3C)/ (ECE 3C)/ (IT)/ (SE)	UG	4	115
·····	Total			370
	B.Arch.	UG	5	.10 .
	B.A.,LL.B (H) / B.Com LLB (H) / BBA LLB (H Total	UG	5	120
1	PG Diploma (J&MC)	PG	1	130
	LLM	PG	1	53
3	MBA (EFT)	PG		2
·····	Total			60
]	M.A App Psy/ Coun Psy/ J&MC/ AL-ELT/ English/ Economics	PG	2	45
	M.ScCP/ CR/ D&AN/ MLT/ MM&Stem Cell Tech./ NT&M/ MSW	PG	2	85
3 1	M. Phil (Clinical Psychology)	PG	2	8
4	M.I.D. / MFA	PG	2	10
5 I	M.Sc. (Nursing) - OGN	PG	2	5
6 N	A.Sc. (Nursing) - MSN	PG	2	5
7 N	A.Sc. (Nursing) - PN	PG	2	2
8 N	Master of Optometry/ M.Optom. (Practitioner)	PG	2	15
	Aaster of Public Health / MHA	PG	2	-10
10 N	/IBA/ MBA-3C/ B&F/ HHM/ Executive for working professionals/ Business Analytics/ M.Com	PG	2	70

Item No 19.8 Presentation on Admission Status - Programmes and Students Intake for Academic Year - 2019-20

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S. No.	Course	UG/PG/I/D	Duration	Intako
11	M.Tech (AIML/NCS/CTM/MD/TE/Trans Engg/ CSE/Data Sci/E&C/I&PE/Stru Engg./Civil/Env Engg./ME/S&AE/VLSI Design/BT/ATCMgmt.; M.Sc BT/Data Science/AC/AM/AP/Biochem/FS/Env. Sciences/Renewable Energy/	PG	2	190
r	Total			445
1	MHA (EWP)	PG	3	3
Total				
	B.Sc. + M.Sc. (BT) / B.Tech. + M.Tech (BT/ AIML/ NCS/ Nanotech.) / BCA+MCA/ B.Tech+MBA (CSE/ECE)	Dual Programme/ Integrated	5	<u> </u>
	Total	Bitted		10
	G. Total	0		1708

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