



(Accredited with Grade 'A' by NAAC)

### 6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year 2022-2023

Sr. No.	Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of Participants
1	17-Jun-22	FDP "Literary Translation- Challenges & Strategies"		13
2	20-Jun-22 to 24-Jun-22	FDP "Research Paper Writing"		65
3	04-July-22 to 16-July-22	Workshop "Teacher's Enrichment Workshop on Algebra, Number Theory and Graph Theory"		50
4	11-Jul-22	Workshop "Aatithya PMS Software Demonstration"		7
5	13-Jul-22	Workshop "Law in Daily Life"		89
6	18-Jul-22 to 22-Jul-22	FDP "Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers"		110
7	19-Jul-22	Workshop "RMS CLOUDPMS Software Demonstration"		7
8	25-Jul-22 to 31-Jul-22	FDP "Changing Contours of Legal Education in Virtual Era"		139
9	05-Aug-22	Faculty Training Workshop "Innovative Teaching Practices in Higher Education in the Digital Era"		56
10	05-Aug-22 to 11-Aug-22	FDP "Perimeter- Monoprint Printmaking FDP to Celebrate Azadi ka Amrit Mahotsav"		14
11	09-Aug-22		Training for Counsellors of Admission Department by International Skills Development Corporation	4
12	14-Sep-22	Workshop on Baking		12



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13	19-Sep-22 to 23-Sep-22	MDP "Data Science for Managers"		53
14	12-Oct-22 to 11-Nov-22	Workshop "Advanced Pedagogies: Introduction to Blended Learning with LMS"		18
15	14-Nov-22 to 18-Nov-22	MDP "Data Analysis Using R"		71
16	21-Nov-22 to 25-Nov-22	FDP "Digital all the way –Tourism & Hospitality"		358
17	22-Nov-22	SDGs Learning, Training & Practice Workshop "Circular Economy & Zero waste Campus Program"		56
18	16-Jan-23 to 20-Jan-23	MDP "Data Visualisation and Story Telling using Tableau"		45
19	30-Jan-23 to 03-Feb-23	FDP "Innovative Methods , Skills and Eco Friendly Technologies for Quality and Impactful Research"		120
20	16-Feb-23 to 16-Feb-23	FDP "Publish or Perish: How to Empower Clinicians & Teaching Academicians to have Successful Research Career"		25
21	20-Mar-23 to 24-Mar-23	FDP "Advance Research Methods"		58
22	20-Mar-23 to 24-Mar-23	FDP "Technological Advancement in Tourism & Hospitality Industry"		310
23	20-Mar-23 to 24-Mar-23	FDP "Integrating technology in Higher Education: Opportunities and Challenges"		50
24	17-Apr-23 to 21-Apr-23	FDP "Role of Higher Education In Conserving Indigenous Technologies For Sustainable Heritage"		98
25	08-May-23 to 12-May-23	FDP "Bibliometric Analysis, Systematic Literature Review and Meta Analysis"		108

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26	09-Jun-23 to 22-Jun-23	Refresher Course "Digital Skills and Competencies for Teachers: With Special Focus on MOOCs (Massive Open Online Courses) and E-Content Development"		146
27	21-Jun-23	FDP "Tecnologías para la enseñanza/ aprendizaje del Español como Lengua Extranjera"		5
<b>Total Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year 2022-2023</b>				<b>27</b>



## Directorate of Outcome Outcome Report(Event/Activity Organized @ AUH)

### 1. General Information

**Date:**17/06/2022

**Event Type:** /FDP(Faculty Development Program)

**Event Title:**FDP- “ Literary Translation - Challenges & Strategies”

**Event Theme:** Challenges & Strategies of Translating Literature

**Venue:** MsTeams

**Web/Video Link of the Event:**[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_YWRjMTZlOWMtZTg5My00ODYxLThtZGUtMWY3NDBlZmU1NmUx%40thread.v2/0?context=%7b%22Tid%22%3a%228d46a076-d093-416d-a57b-8692cde13bf8%22%2c%22Oid%22%3a%22543ba977-249e-4684-8031-49ec247c91b7%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_YWRjMTZlOWMtZTg5My00ODYxLThtZGUtMWY3NDBlZmU1NmUx%40thread.v2/0?context=%7b%22Tid%22%3a%228d46a076-d093-416d-a57b-8692cde13bf8%22%2c%22Oid%22%3a%22543ba977-249e-4684-8031-49ec247c91b7%22%7d)

**Organized by:** Ms. Chhavi Kumari

**In collaboration with:** NA

**Event Level:**National

**Student Participation\*:** No. of Students from AUH (Course wise):-NA

**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):-13Faculty members from ASL, AUH.

**Participation from outside AUH\*:** No. of Students & Faculty Members-NA

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Ms. ChhaviKumari , Assistant Professor.

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Md. Faizullah Khan	Jamia Millia Islamia, A Central University, New Delhi	Assistant Professor, Centre For European & Latin American Studies, Jamia Millia Islamia, New Delhi	FLT, Translation Studies	No	mfkhan@jmi.ac.in	Yes	To conduct lectures and provide guidance to students for placement	Ms. Chhavi Kumari

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**Excellent Professional qualification and experience.

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**Yes, a well known research scholar at JNU, New Delhi.

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Tangible	No	NA	NA
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Tangible	No	NA	NA
c) Collaboration for Funded Projects	NA	NA	NA	NA
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education				
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				

## 3. Event Report along with glimpses of the event(Photographs)

**3.1 General Introduction of the Event-**Amity School of Languages organized an online Faculty Development Programme on “Literary Translation: Challenges & Strategies” for foreign language teaching faculties on 17th June 2022 via MS Teams at Amity School of Languages, Amity University Haryana. The programme was conducted by guest speaker Dr. Md. Faizullah Khan, Assistant Professor, Centre for European & Latin American Studies, Jamia Millia Islamia, New Delhi and it was attended by 13 faculty members from Amity School of Languages, Amity University Haryana.

**3.2 Inspiration & Objectives of the Event-** The significance of organizing this programme was to provide an opportunity to the language faculties to expand their knowledge of current trends in literary translation and its contribution to the development of translator's competence to look for some strategies through the real-life experience.

**3.3 Brief about the address/talk of speakers-** Guest speaker Dr. Md. Faizullah Khan initiated the session talking about the different interpretations of the term “Translation” and discussed different paradigms of a literary text which pose several challenges in course of their translation from one language to another. He furthermore lead us to the idea of exploring different strategies of translation in order to fill the cultural and linguistic gap, for instance; borrowing, calque, footnoting, adaptation, modulation, transposition etc. He cited some remarkable examples of translation strategies used in his own research work where few texts of Bhishm Sahni, a hindi author was translated in French. The session was interactive and faculty members participated actively in the discussions during the lecture.

**3.4 ‘Take Homes’ for the Guest and Attendees-** To execute some significant research works in the field of Translation Studies.

**3.5 Future plan for utilizing the contacts developed with the Invited Guests-** Possibly for BA French (H) students exposure to JMI, New Delhi.

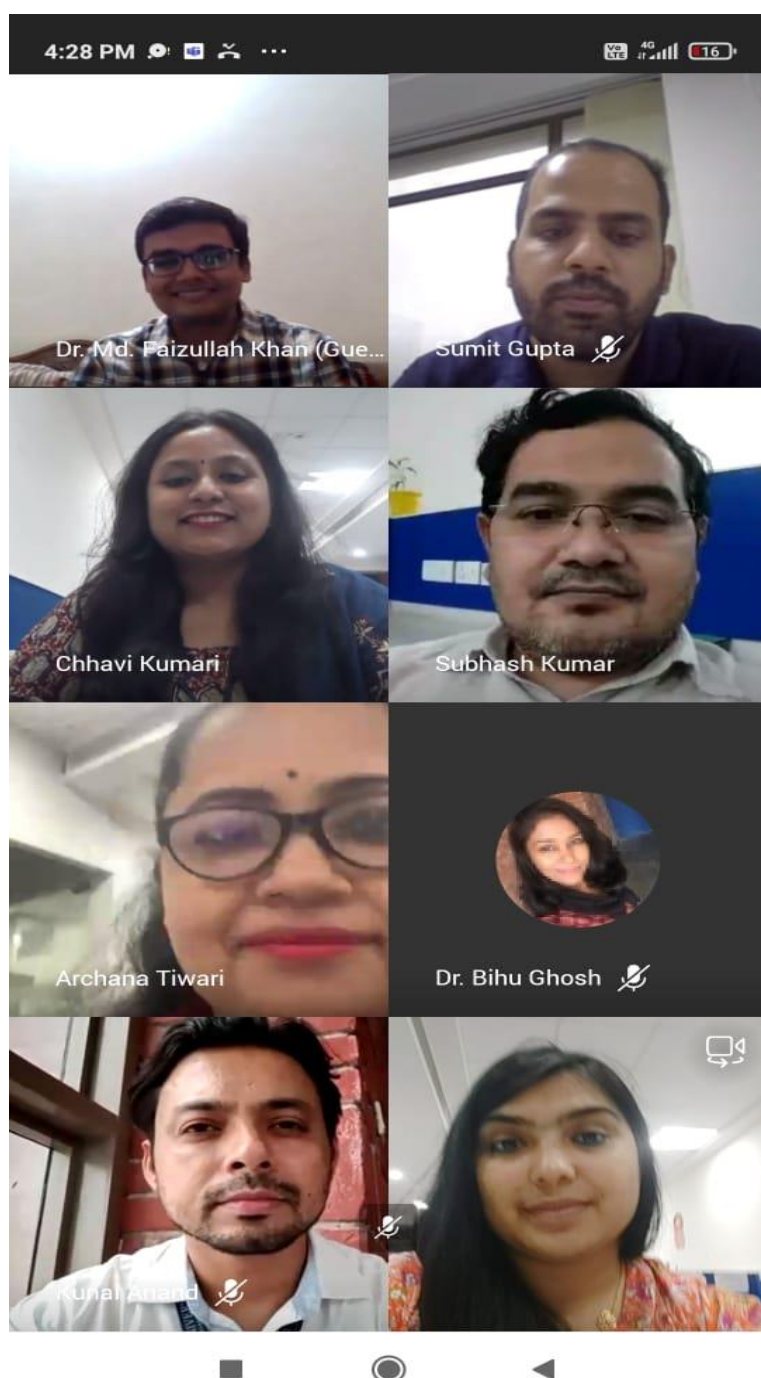
**3.6 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated) NA**

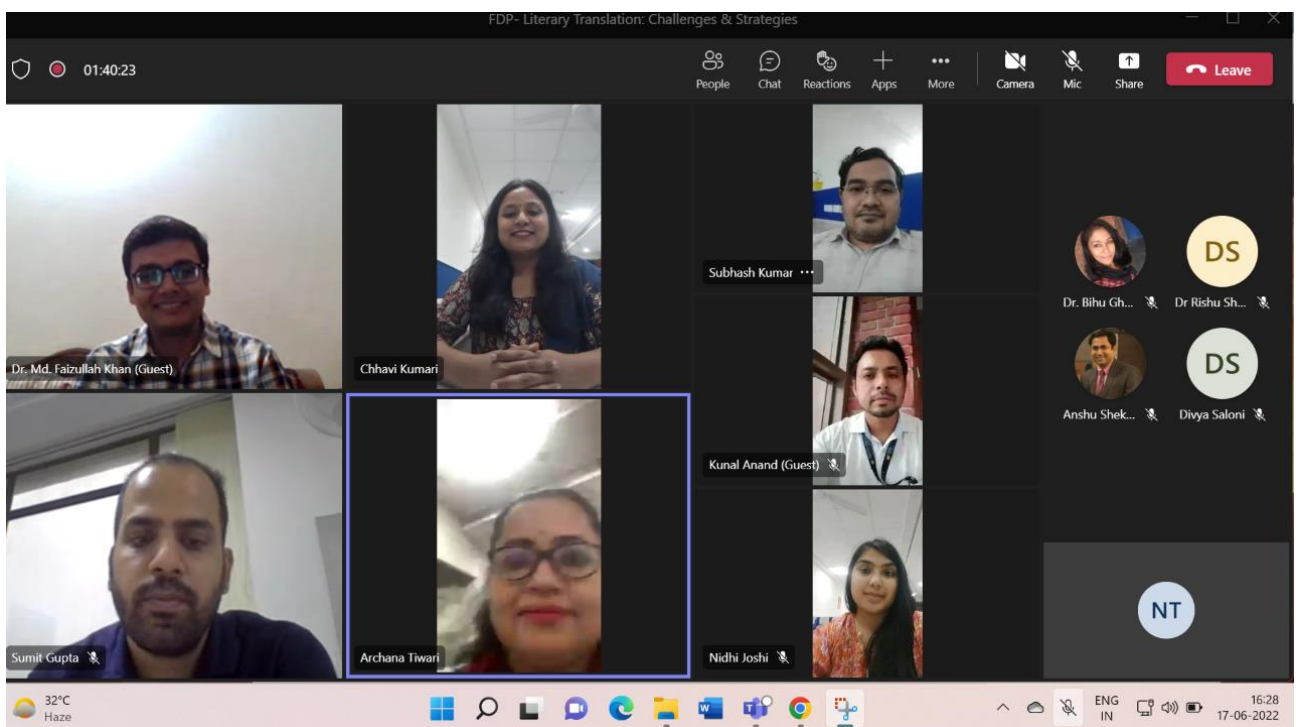
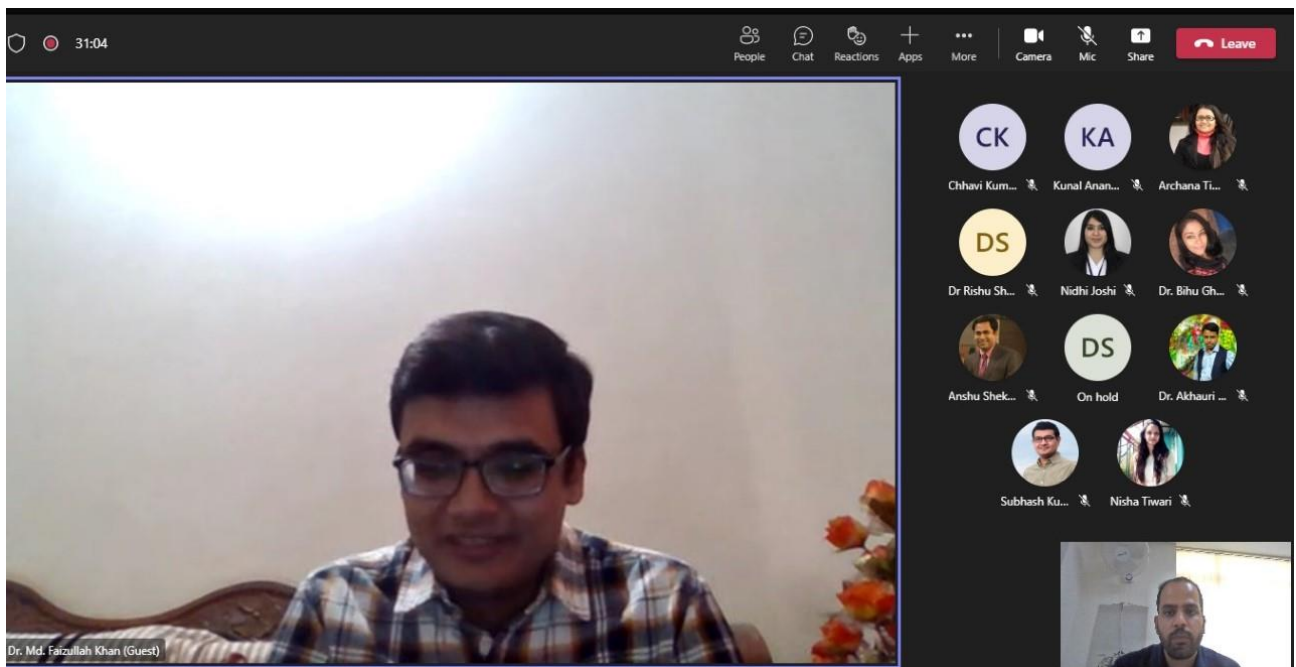
**3.7 Details of Awards if Any:**

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award /	Award/Recognition/ Achievement Received for
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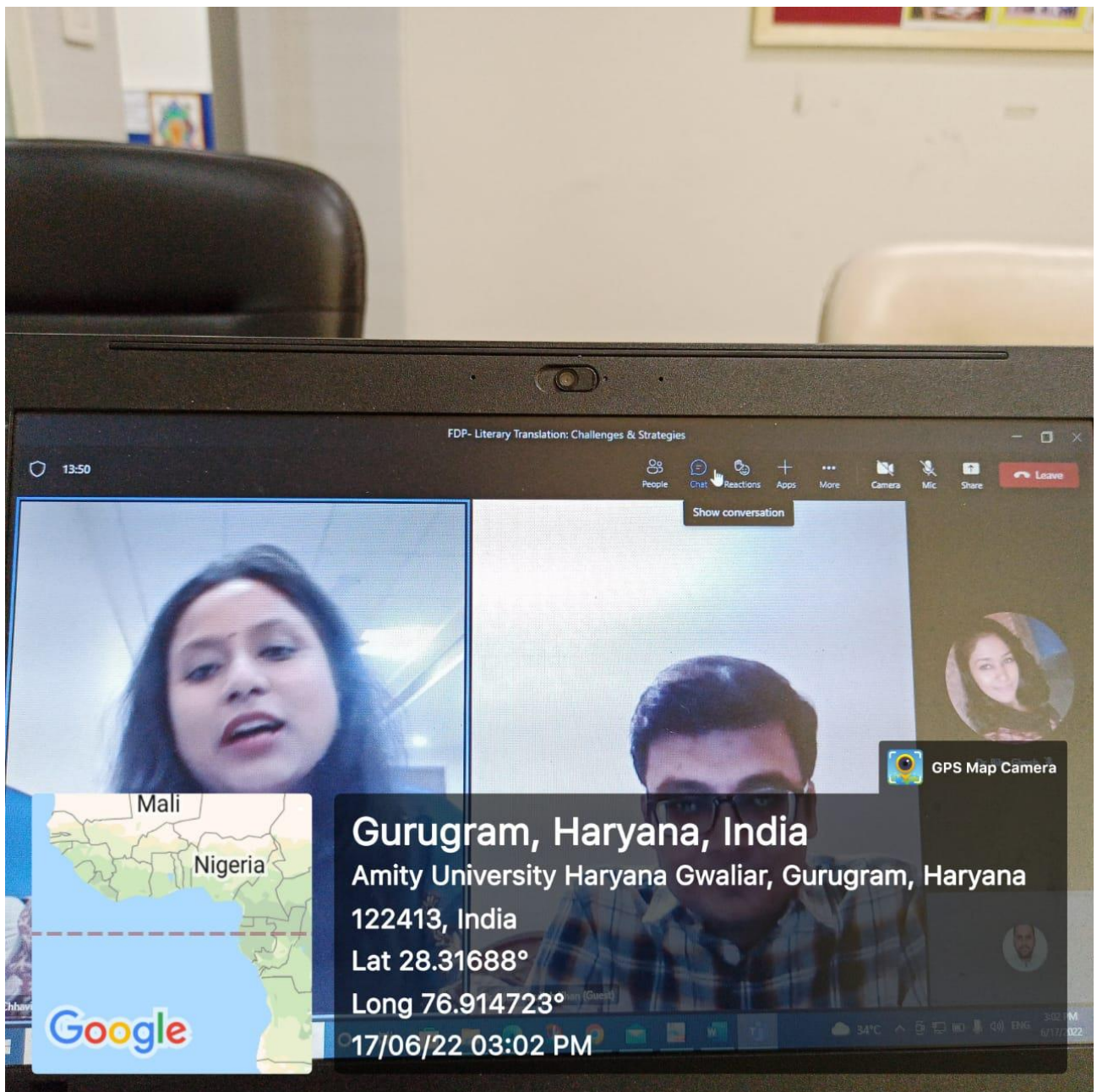
		Recognition	

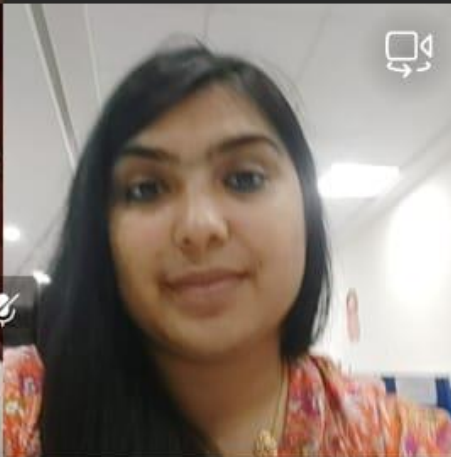
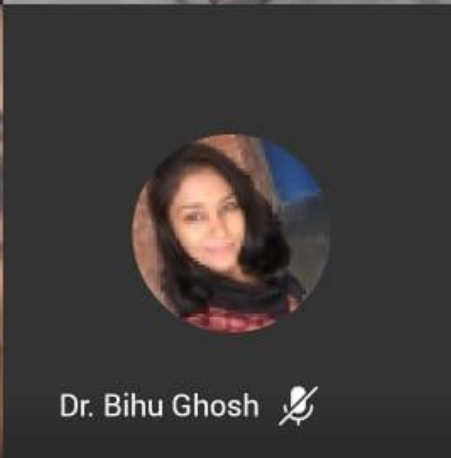
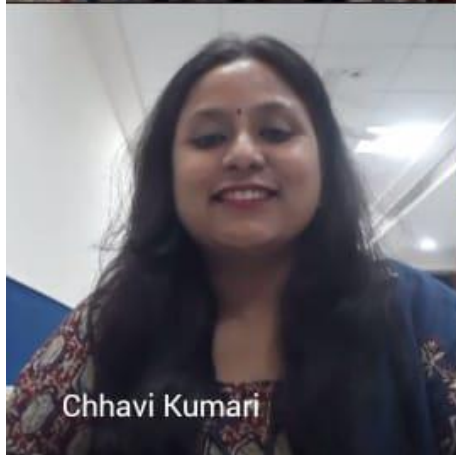
### 3.8 Photographs with caption













### 3.9 Scanned copy of attendance sheets

FDP on Literary Translation : Challenges & Strategies 17/06/2022 TIME: 03:00 PM -04:30 PM		
Sr. No.	Name of Faculty	Sign.
1	Ms. CHHAVI KUMARI	Chhavi Kumari
2	Ms. Nidhi Joshi	Nidhi Joshi
3	Dr. Sumit GUPTA	Sumit Gupta
4	Dr. Nisha Tiwari	Nisha Tiwari
5	Dr. Bihu Ghosh	Bihu Ghosh
6	Dr. Vishal Kr. Dink	Vishal Kr. Dink
7	Mr. Subhash Kumar	Subhash Kumar
8	Ms. Archana Tiwari	Archana Tiwari
9	Mr. Kunal Anand	Kunal Anand
10	Dr. A Nitish Kumar	Nitish Kumar
11	Dr. Anshu Shekhar	Anshu Shekhar
12	Dr. Divya Saloni	Divya Saloni
13	Dr. Rishu Sharma	Rishu Sharma
14		
15		
16		
17		
18		
19		

### 3.10 Few Scanned feedback forms of participants

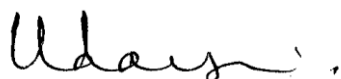
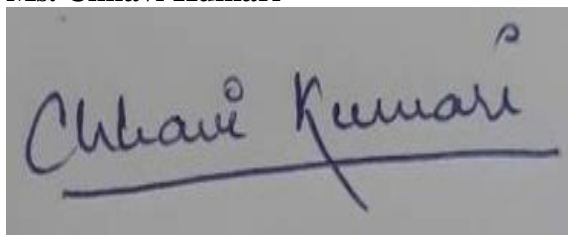
**Attendance Sheet of Faculty Members (AUH)**

Event Title:Date:

S.No.	Participant Faculty Name	School	Designation	Signature
1				
2				
3.				

**Name & Signature of the Event Coordinator**

**Ms. Chhavi Kumari**



**Signature of HOI**

**Stamp of the Department**



### Directorate of Outcome

### **Outcome Report(Event/Activity Organized @ AUH)**

#### **1. General Information**

**Date** : 20-24 June 2022  
**Event Type** : Faculty Development Program  
**Event Title** : Research Paper Writing  
**Event Theme** : IPR/Entrepreneurship or Startup/ Innovation  
**Venue** : Zoom  
**Web/Video Link of the Event**: NA  
**Organized by** : Amity School of Liberal Arts  
**In collaboration with**: N/A  
**Event Level** : National  
**Student Participation\***: No. of Students from AUH (Course wise):-  
**Faculty Participation\***: No. of Faculty Members from AUH (Deptt. wise):-  
**Participation from outside AUH\***: No. of Students & Faculty Members-  
*(Enclose attendance sheets in given format)*

} 65

**Event Coordinator(s) with designation:** Dr Shradhanvita Singh, Assistant Professor  
 Dr Supriya Sanju, Assistant Professor, ASLA

#### **Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Prof. P.V.K Shashidhar								
2	India	Prof. Arup Mitra								
3	India	Prof. B.K Patnaik								
4	India	Prof. (Dr.) Rajesh Nair								
5	India	Dr Varghese Kunjappu								

#### **Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

#### **2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	N/A	N/A	N/A	N/A
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	N/A	N/A	N/A	N/A
c) Collaboration for Funded Projects	N/A	N/A	N/A	N/A
<b>2. Outcome related to Industry Connect</b>				
a) Placement	N/A	N/A	N/A	N/A

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b) Collaborations for Research Papers	N/A	N/A	N/A	N/A
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	N/A	N/A	N/A	N/A
d) Collaboration for Funded Projects	N/A	N/A	N/A	N/A
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	N/A	N/A	N/A	N/A
b) Benefit to society in terms of Education	N/A	N/A	N/A	N/A
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
	N/A	N/A	N/A	N/A
<b>5. Any other- NA</b>				

### 3. Event Report along with glimpses of the event(Photographs)



**Amity University Haryana**  
Organises  
**Faculty Development Programme (FDP)**  
( A Quality Initiative )

ON  
**Research Paper Writing**  
20th – 24th June, 2022



**Prof. Dr. PB. Sharma**  
Vice Chancellor  
Amity University Haryana



**Prof. Dr. Padmakali Banerjee**  
Pro Vice Chancellor  
Head Quality & Accreditation  
Amity University Haryana

**Resource Persons**



**Prof. Bikram Keshari Pattanaik**  
Professor  
IGNOU



**Prof. Arup Mitra**  
Institute of Economic Growth,  
University of Delhi



**Dr. Vandana Bhattacharya**  
Research Officer,  
NIHFW



**Prof. P. V. K. Sasidhar**  
School of Extension and  
Development Studies, IGNOU



**Dr. Varghese Kunjapp**  
System Analyst (Senior Grade),  
JNU



**Prof. Sanjay K Jha**  
Director, Liberal Arts  
Amity University Haryana



**Dr. Sunita Sharma**  
Dr. Director - UGC &  
Associate Professor  
Amity School of Liberal Arts, AUH

**Programme Schedule**

**Day 1: 20.6.2022 - Introduction to Social Science Research**  
Prof. P. V. K. Shashidhar, School of Extension and Development Studies, IGNOU

**Day 2: 21.6.2022 - Writing Research Proposal**  
Prof. Arup Mitra, Professor, IGC

**Day 3: 22.6.2022 - Systematic Literature Review**  
Dr. Vandana Bhattacharya, Research Officer, NIHFW

**Day 4: 23.6.2022 - Research Writings**  
Prof. B. K. Pattanaik, Professor, School of Extension and Development Studies, IGNOU

**Day 5: 24.6.2022 - Hands on SPSS**  
Dr. Varghese Kunjapp, Sr. System Analyst, JNU

**Objectives:**

This FDP will help in learning how to publish a research paper, initiate ideas, start writing and prepare the first draft of the paper during the programme. The FDP will facilitate five sessions for participants which will help them getting their research works published, by sharing their research experiences, implementing the learnings from the said programme. Sessions of the FDP will help you to comprehend the meaning and identification of research gap, research question, aim, objective, using appropriate methodology, interpretation, ways of making literature review, primary research, data generation, analysis, reporting techniques, discussion of your findings, choosing journal for publication, and everything required for publishing a paper.

**Programme Conveners**  
**Dr. Shradhanvita Singh**  
Assistant Professor, ASLA, AUH

**Dr. Supriya Sanju**  
Assistant Professor, ASLA, AUH

**Organizing Committee**  
**Dr. Sunil Kumar Mishra**  
Associate Professor, ASLA, AUH

**Dr. Neelam Jain**  
Assistant Professor, ASLA, AUH

**Dr. Abhilasha Singh**  
Assistant Professor, ASLA, AUH

**Mr. Rakesh K Chaudhary**  
Assistant Professor, ASLA, AUH

**Link for Registration & Payment**

<https://www.amity.edu/gurugram/fdp-rpw2022/>

**For More Details Please Contact:**

Dr. Supriya Sanju - ssanju@ggn.amity.edu | 9818244235

Dr. Shradhanvita Singh - ssingh22@ggn.amity.edu | 9899152782

**NOTE**

- Researchers, Associates, Ph.D. scholars, Faculty members, Academicians and Industry professionals
- Date for registration: 20th June 2022
- Registration fees: INR 500/-
- Timings: 2.30-4.00 PM
- E-certificates to all participants

### Day1- 20.6.22 – Introduction to Social Science Research

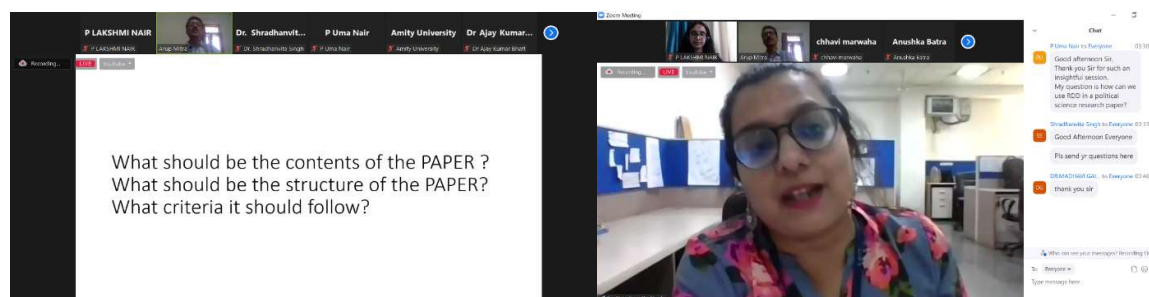
Prof. P.V.K Shashidhar was the speaker in this session. Sir emphasised the research in social sciences, steps in research, methods, research goals and paradigms, and research topic/problem/purpose/questions. Sir spoke about how research helps to know the truth, to bring truth to the public. Sir also briefed about empirical research, the process of paper writing, elements

in research problem specification and narrative hooks used in research problem statement which helps in capturing the receiver's attention.



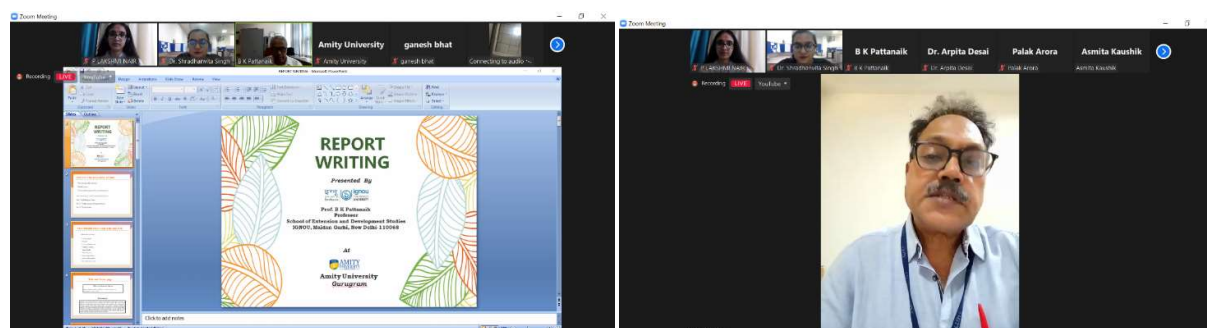
## Day 2- 21.6.22 – Writing Research Proposal

Prof. Arup Mitra was the speaker in this session. Sir discussed writing a research proposal. Sir spoke about the contents and structure of the research paper and what criteria it should follow. Sir emphasized the elements of the research paper like a topic, hypothesis formulation, empirical facts, methodology, policy simulation, regression discontinuity design and policy insights.



## Day 3- 22.6.22- Research Report Writing

Prof. B.K Patnaik was the speaker in this session. Sir emphasised that the research report should be logical and in proper structure. Sir also discussed the structure of a research report in detail and the significance of each section with appropriate examples for better understanding, from Abstract/ Introduction to Bibliography. Sir spoke on how it aims to write clearly and concisely about your research topic so that it can be easy to understand the purpose and results of our research.

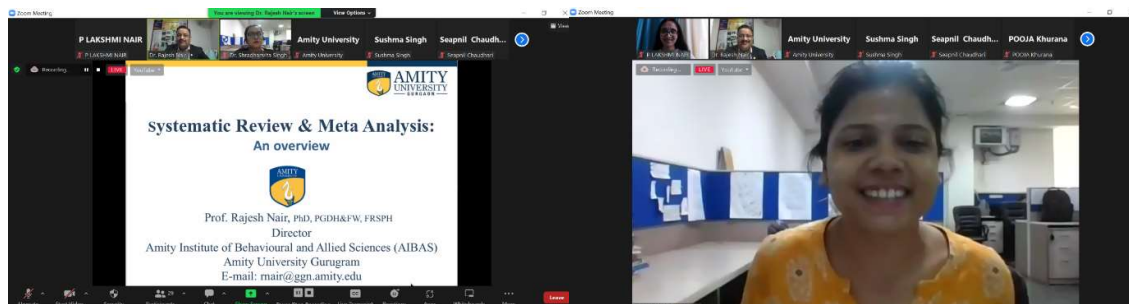


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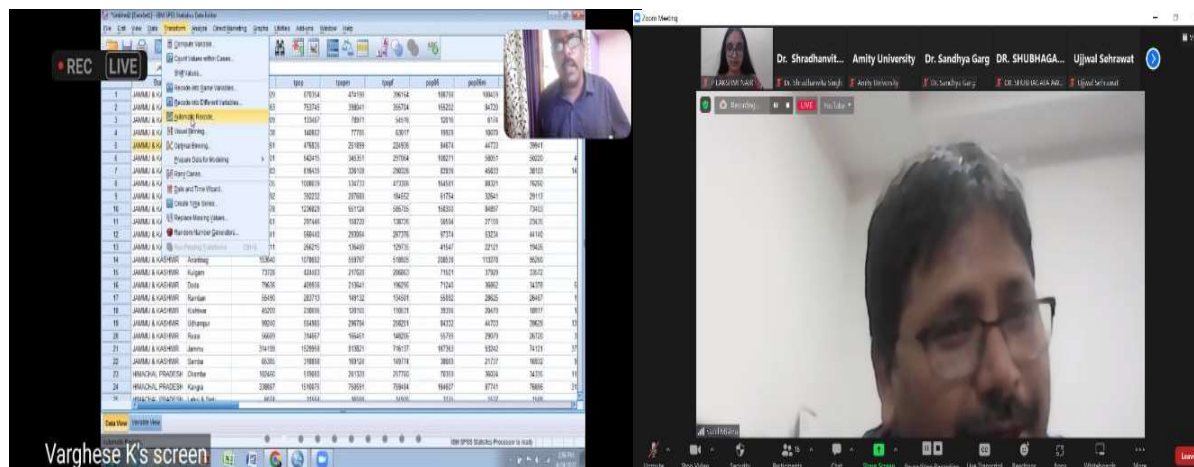
## Day 4- 23.6.22- Systematic Literature Review

Prof. (Dr.) Rajesh Nair was the speaker in this session. Sir discussed how a systematic literature review aims to find as much relevant research on the particular research question as possible and to use explicit methods to identify what can reliably be said based on these studies. Sir also briefed on the methods should be explicit and systematic to produce varied and reliable results, why systematic reviews are essential and their comparison to traditional reviews. Sir had also discussed meta-analysis.



## Day 5- 24.6.22- Hands on SPSS

Dr Varghese Kunjappu was the speaker in this session. Sir discussed SPSS which is a powerful statistical software platform used for quantitative and statistical analysis research papers in social science. Sir discussed its many basic statistics functions like frequencies, cross-tabulation, two-dimensional statistics, Count, Sum, Do if, Do Repeat, data stacking, data restructure, weighting etc. Sir briefed on how to analyse the data through SPSS by showing a live demo with quantitative data by using many functions to derive the result.



## Attendance Sheet

  
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Meeting ID		82119288288							
Topic		FDP on Research Paper Writing 21J							
Speaker		0							
Event Start Time		06/21/2022 02:00:21 PM							
Event End Time		06/21/2022 03:55:56 PM							
Event Duration		116 mnt							
Dept/Inst		AUGGN ASLA							
HOI/Moderator		Dr. Shradhanvita Singh, Assistant Professor, Coordinator, Political Science, ASLA, AUH							
Email		ssingh22@ggn.amity.edu							
contact Number		0							

Name & Signature of the Event Coordinator

Signature of HOI

Stamp of the Department





**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 4th-16th July, 2022

**Event Type:** Workshop–*Teacher's enrichment Workshop*

**Event Title:** *Online Teacher's Enrichment Workshop on Algebra, Number Theory and Graph Theory*

**Event Theme:** Startup

**Venue:** Online Mode

**Web/Video Link of the Event:** Zoom link for joining Meeting  
<https://amityuni.live/85402284781>

YouTube live streaming Links for each day

04-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 1)

<https://youtu.be/bKRhbhsYVIw>

05-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 2)

<https://youtube.com/playlist?list=PLvfJR6KnLIVkXcNDbGP7fhCnF8im0c8ry>

06-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 3)

<https://youtube.com/playlist?list=PLvfJR6KnLIVkellEpwNkK4G5Td6CdaTQk>

07-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 4)

<https://youtube.com/playlist?list=PLvfJR6KnLIVmvKnsIwJi-lPZrPlmXOSFV>

08-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 5)

[https://youtube.com/playlist?list=PLvfJR6KnLIVIG\\_x4xCEGCz7Z4jI6uPxNI](https://youtube.com/playlist?list=PLvfJR6KnLIVIG_x4xCEGCz7Z4jI6uPxNI)

09-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 6)

<https://youtu.be/BlrcKedWX2M>

11-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 7)

<https://youtube.com/playlist?list=PLvfJR6KnLIVmvmFlAscqigVKVCWGsc9fX>

12-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 8)

[https://youtube.com/playlist?list=PLvfJR6KnLIVmPbjGfndP\\_38GqSuxFltid](https://youtube.com/playlist?list=PLvfJR6KnLIVmPbjGfndP_38GqSuxFltid)

13-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 9)

[https://youtube.com/playlist?list=PLvfJR6KnLIVkLG\\_7UYWcxwkClwNgKwcCx](https://youtube.com/playlist?list=PLvfJR6KnLIVkLG_7UYWcxwkClwNgKwcCx)

14-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 10)

<https://youtube.com/playlist?list=PLvfJR6KnLIVmr2CKb-nqy4FrUgVzcx860>

15-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 11)

<https://youtube.com/playlist?list=PLvfJR6KnLIVkT2kgDa3k6CDcMugwbddrW>

16-Jul-22

National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory (Day 12)

<https://youtube.com/playlist?list=PLvfJR6KnLIVliZi0McVlBye3iIglFku8m>

**Organized by:** Department of Mathematics, Amity School of Applied Sciences, Amity University Haryana, Gurugram, Haryana.

**In collaboration with:** Agency/Govt. Agency (Central)/Govt. Agency (State)/ Corporate/Industry Association /Non Govt. Agency/International Agency-

**National Centre of Mathematics, NBHM, Govt. Agency (Central)**

**Event Level:** Institutional/State/National/International- **National**

**Student Participation\*:** No. of Students from AUH (Course wise):- Nil

**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):- 06

**Participation from outside AUH\*: No. of Students & Faculty Members- 44**

**Event Coordinator(s) with designation:** Dr. Sunita Kumawat, Associate Professor, Department of Mathematics, Amity School of Applied Sciences, Amity University Haryana, Gurugram, India.

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Prof. Jugal K. Verma	IIT, Bombay	Prof.	Algebra	981430 7484	Verma.jugal1@gmail.com		Number Theory , Graph Theory and Algebra	Dr. Sunita Kumawat
2	India	Prof. Srinivas Kotyada	IMSC, Chennai	Prof.	Number Theory	845668 1981	Srinivas.kotyada0@gmail.com		Number Theory , Graph Theory and Algebra	Dr. Sunita Kumawat
3	India	Prof. Om Prakash	IIT, Patna	Prof.	Abstract Algebra	893613 7975	om@iitp.ac.in		Number Theory , Graph Theory and Algebra	Dr. Sunita Kumawat
4	India	Prof. B. S. Panda	IIT, Delhi	Prof.	Graph Theory	112689 1449	Bspanda1@gmail.com		Number Theory , Graph Theory and Algebra	Dr. Sunita Kumawat

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

Organizer already had taken the training for one month for Mathematical training for mathematics (May-June 2008, 2020 and 2021) and Advanced training for mathematics( August 2009) and under their guidance of all the speakers she applied for proposal for the scheme TEW.

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**: Yes, the guest knew in advance, as due to previous guidance and training to the organizer.

**2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	NA	NA	NA	NA
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	NA	NA	NA	NA
c) Collaboration for Funded Projects	yes	NA	Organizer	More workshop and student related activities
<b>2. Outcome related to Industry Connect: NA</b>				
a) Placement				
b) Collaborations for Research Papers	NA	NA	NA	NA
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	NA	NA	NA	NA
d) Collaboration for Funded Projects	NA	NA	NA	NA
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	NA	NA	NA	NA
b) Benefit to society in terms of Education	NA	NA	NA	NA
<b>4. Outcome related to Students Learning &amp; Grooming</b>				

			MSc. And BSc Students attended all sessions of all subjects on YouTube live streaming sessions and get benefited with subject knowledge delivered by experienced speakers from IITs.
5. <u>Any other-NA</u>			

### 3. Event Report along with glimpses of the event(Photographs)

**3.1 General Introduction of the Event:** The Teachers' Enrichment Workshop is conducted by the National Centre for Mathematics (NCM) to introduce college mathematics teachers to interesting topics in the basic subjects they teach at graduation or post-graduation level. This workshop is basically aimed at teachers of different colleges and Universities of NCR. Interested teachers from other regions may also apply.

**3.2 Inspiration & Objectives of the Event:** The programme intends to develop some basic concepts in Algebra, Number theory and Graph Theory in a leisurely way. The lectures will be interactive. Main focus will be on developing problem-solving skills. The participants are expected to work hard and derive maximum benefit from this workshop.

**3.3 Brief about the address/talk of speakers: This workshop is basically aimed at teachers of different colleges and Universities of NCR.**

**Prof.JugalK.Verma(JKV)** delivered five lecture and one tutorial on algebra including topics Geometric properties of matrix groups:  $SO(3)$ ,  $SU(2)$ ,  $O(n)$  and  $SO(n)$ .

**Prof.SrinivasKotyada(KS)** delivered five lecture and one tutorial on NumberTheory including topics Summation formulas, average order of various arithmetical functions, Theorems of Fermat and Euler, primitive roots.

**Prof.OmPrakash(OP)** delivered five lecture and one tutorial on AbstractAlgebra including topics Group actions and some applications: the orbit-stabilizer formula, class equation, the Sylow theorems

**Prof.B.S.Panda(BS)** delivered five lecture and one tutorial on Graphs and Algorithms including topics Graph Representation: Adjacency Matrix, Incidence Matrix and Adjacency List, Graph

Searching: BFS and DFS; finding connected components, testing for bipartite graphs, finding cycles in graphs; Trees: Characterizations; MST algorithms; Distance in Graphs: Algorithms for Single source shortest path problem and all pairs shortest path problem; Matching in Graphs: Bipartite Matching.

**3.4 'Take Homes' for the Guest and Attendees: NA**

**3.5 Future plan for utilizing the contacts developed with the Invited Guests:**

To plan more innovative and informative programme

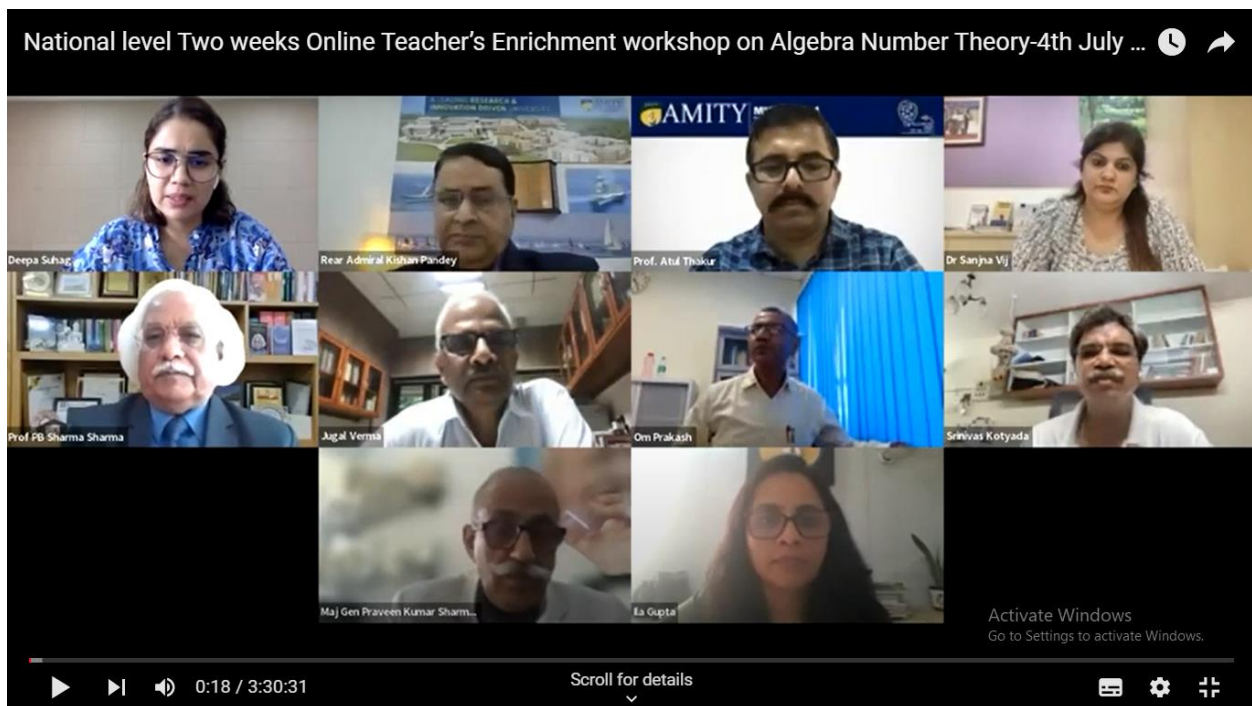
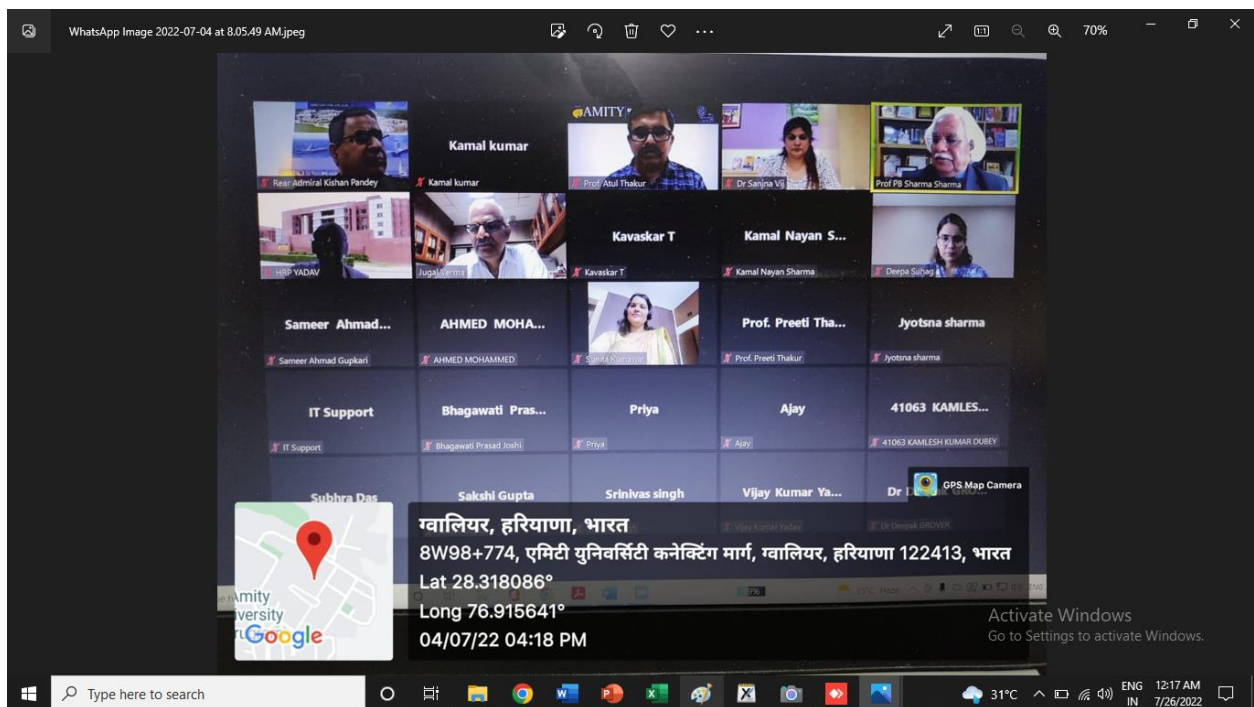
**3.6 Budget of the Event(Budget Sanctioned, Total Expenditure Revenue Generated): 1,58,600/-**

**3.7 Details of Awards if Any: NA**

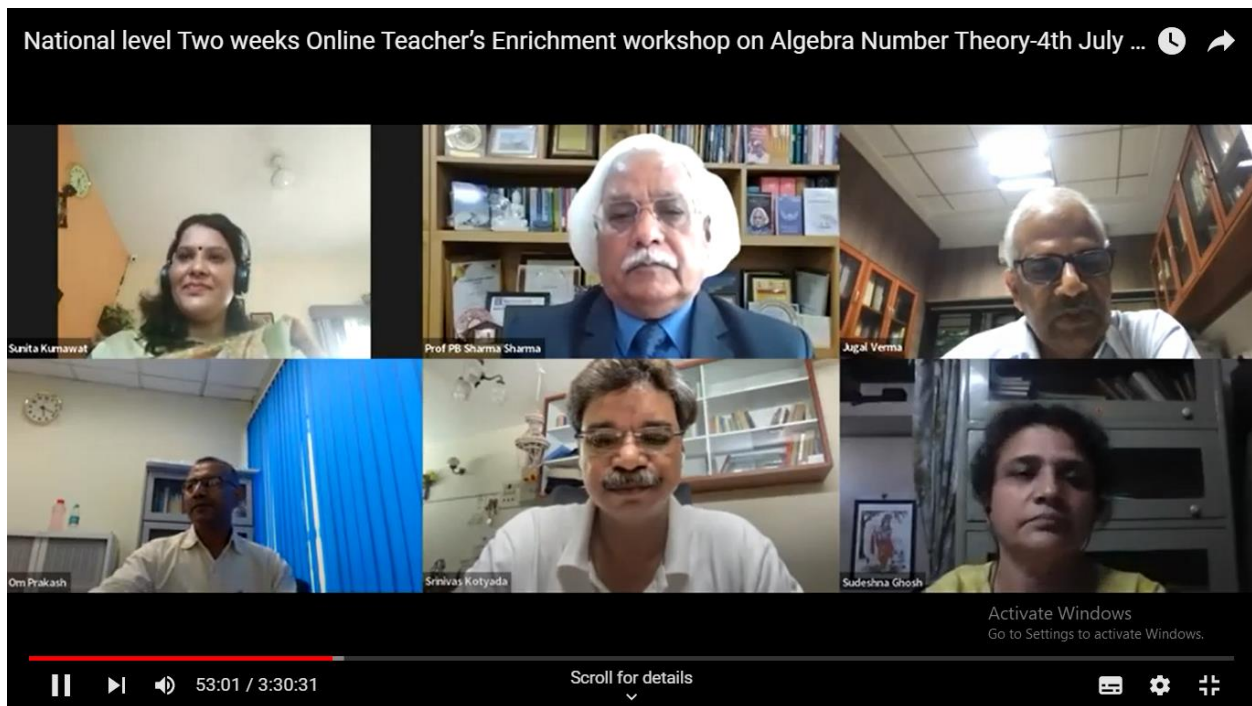
Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for
NA	NA	NA	NA

**3.8 Photographs with caption** (also share high resolution JPEG files of photographs) attached JPEG file

## Day 1: 4th July, 2022 Inaugural Ceremony (04:15 PM to 05:00 PM)







#### PLENARY SESSION (05:00 PM to 08:30 PM)

05:00 – 06:30 PM Expert Lecture by Prof. K. Srinivas, IMSC Chennai on Number Theory

06:30 – 07:00 PM Break

07:00 – 08:30 PM Expert Lecture by Prof. Om Prakash , IIT Patna on Abstract Algebra

#### Lecture 1- By Prof. K. Srinivas, IMSC Chennai,





TEW- Amity University 04/07/2022

Quaternion group:  
 $\{\pm 1, \pm i, \pm j, \pm k\}$

multiplication  
 $i^2 = j^2 = k^2 = -1, i \times j = -j \times i = k$

similarly you will have

Om Prakash

2:38:24 / 3:30:31

Scroll for details

$x \in H, H \in x$

TEW- Amity University 04/07/2022

$xH = \{xh \mid h \in H\}$   
 $Hx = \{hx \mid h \in H\}$

\* need not be a subgroup.

## Description

# National level Two weeks Online Teacher's Enrichment workshop on Algebra Number Theory-4th July 2022



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6

Likes

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Views

4 Jul

2022

*Manish*

Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

## Day 2: (July 5, 2022) (05:00 PM to 08:30 PM)

05:00 – 06:30 PM Expert Lecture by Prof. K. Srinivas, IMSC Chennai on Number Theory

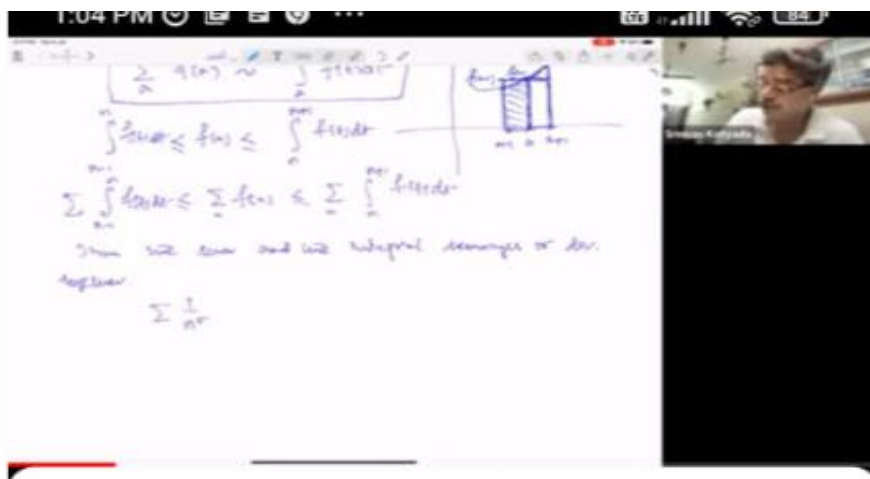
06:30 – 07:00 PM Break

07:00 – 08:30 PM Expert Lecture by Prof. Om Prakash, IIT Patna on Abstract Algebra

Link –

<https://youtube.com/playlist?list=PLvfJR6KnLIVkXcNDbGP7fhCnF8im0c8ry>

Lecture 2- By Prof. K. Srinivas, IMSC Chennai,



### Description

#### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number Theory-1 - 5 July 22



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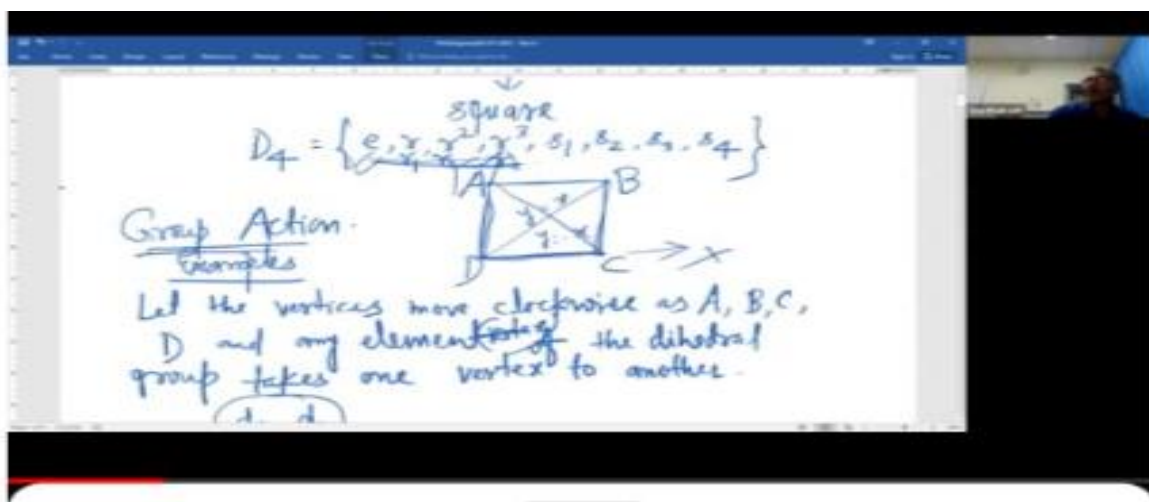
25

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Lecture 2-by Prof. Om Prakash , IIT Patna on Abstract Algebra



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number Theory-2 - 5 July 22



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**5 Jul**

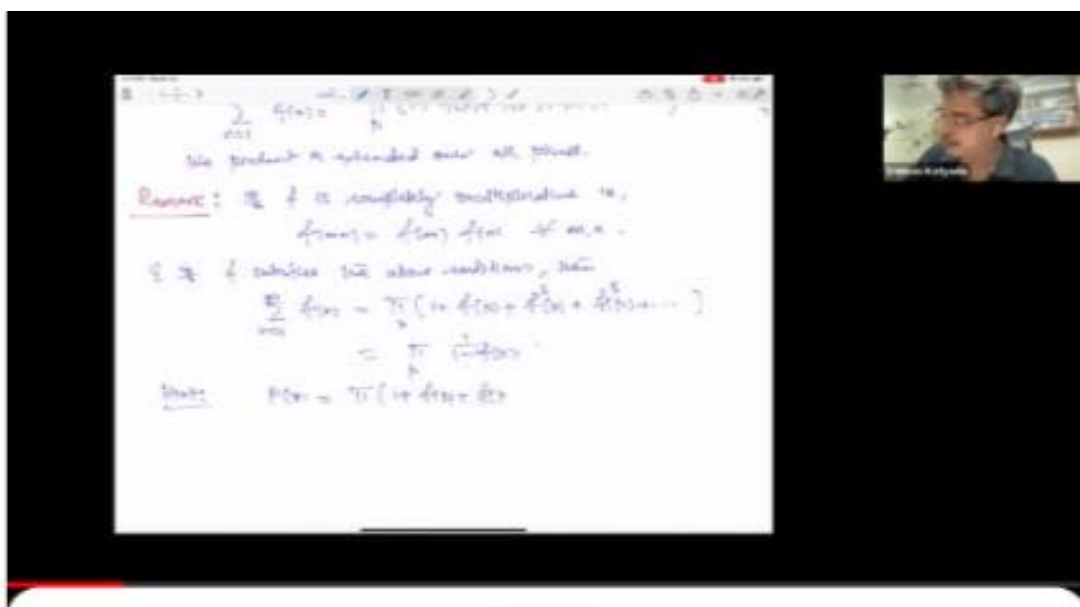
2022

Day 3: (July 6, 2022) (05:00 PM to 08:30 PM)

<https://youtube.com/playlist?list=PLvfJR6KnLIVkellEpwNkK4G5Td6CdaT>

05:00 – 06:30 PM Expert Lecture by Prof. K. Srinivas, IMSC Chennai on Number Theory

06:30 – 07:00 PM Break



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 6th July 22



Amity\_Webinar

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Likes

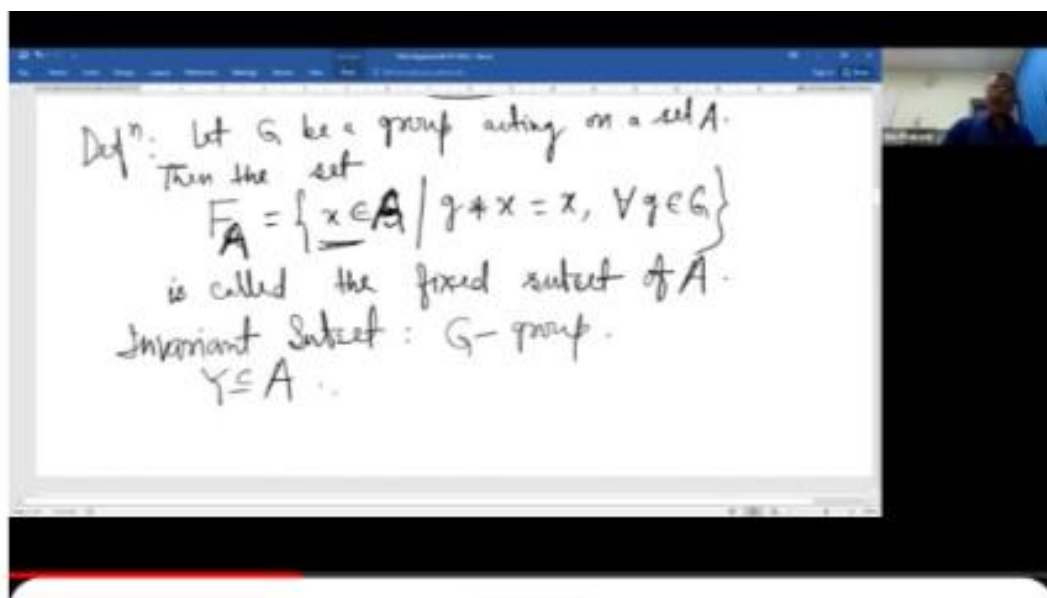
15

Views

6 Jul

2022

07:00 – 08:30 PM Expert Lecture by Prof. Om Prakash, IIT Patna on Abstract Algebra



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 6th July 22



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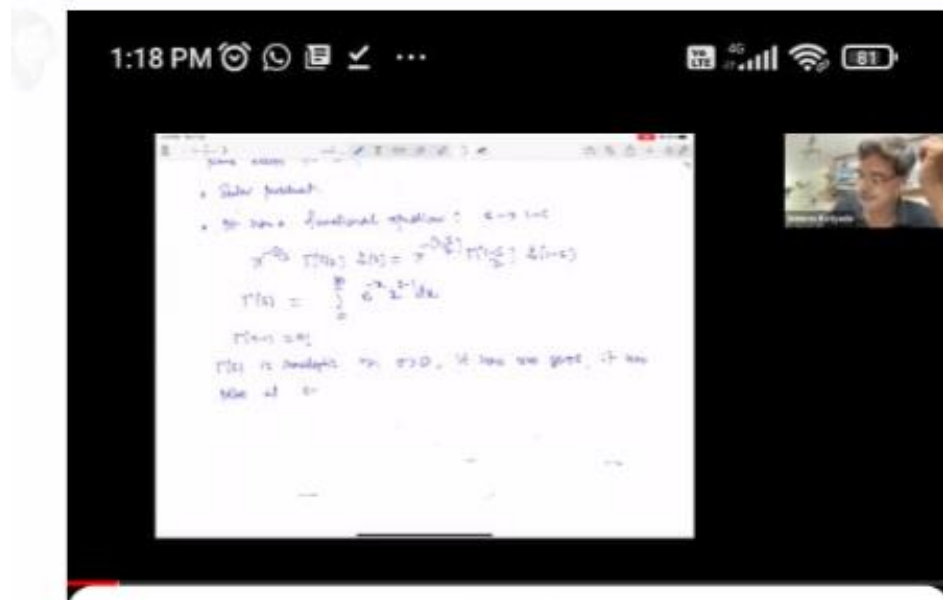
2022

#### Day 4: (July 7, 2022) (05:00 PM to 08:30 PM)

05:00 – 06:30 PM Expert Lecture by Prof. K. Srinivas, IMSC Chennai on Number Theory 06:30 – 07:00 PM

Break 07:00 – 08:30 PM Expert Lecture by Prof. Om Prakash, IIT Patna on Abstract Algebra

<https://youtube.com/playlist?list=PLvfJR6KnLIVmvKnsIwJi-IPZrPlmXOSFV>



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1-7th July 2022



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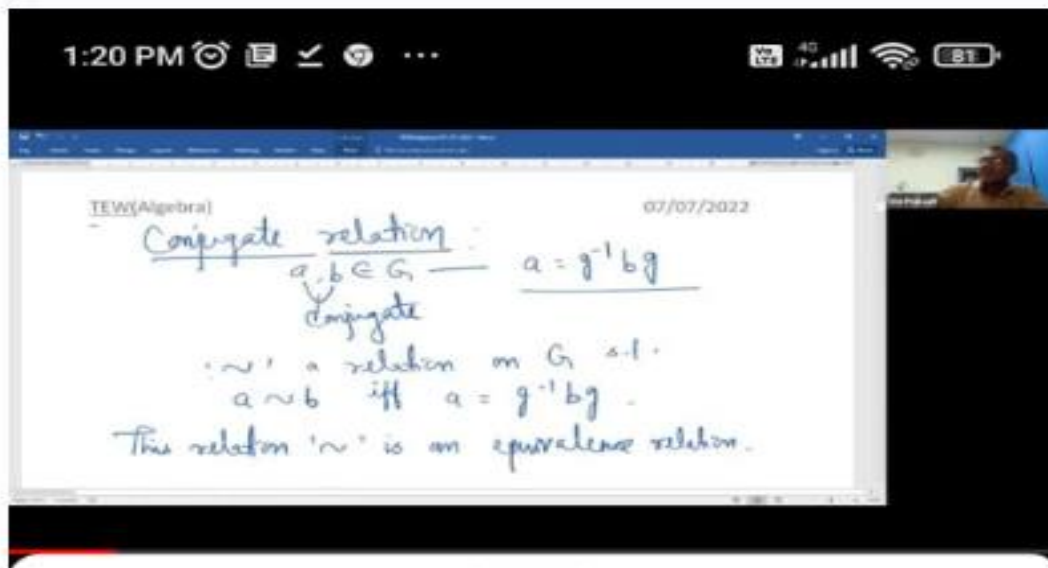
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7 Jul

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## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2-7th July 2022



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Views

7 Jul

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#### Day 5: (July 8, 2022) (05:00 PM to 08:30 PM)

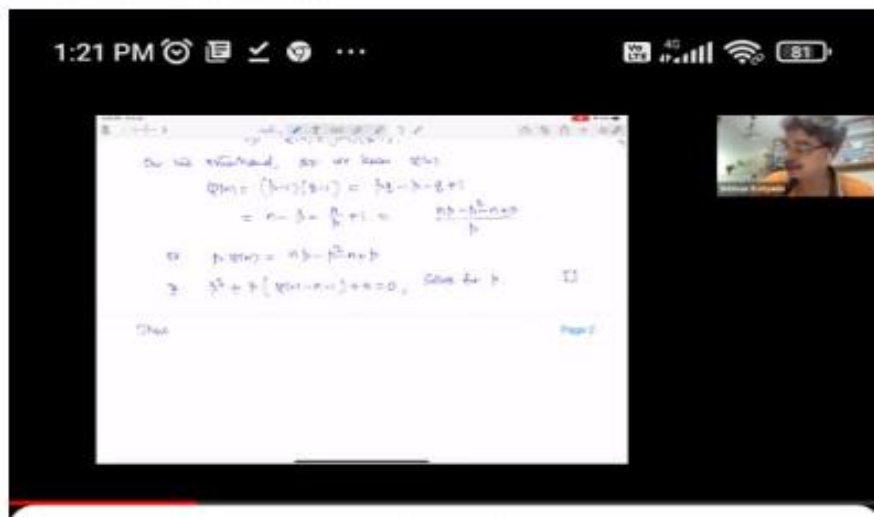
05:00 – 06:30 PM Expert Lecture by Prof. K. Srinivas, IMSC Chennai on Number Theory

06:30 – 07:00 PM Break

Link

[https://youtube.com/playlist?list=PLvfJR6KnLIVIG\\_x4xCEGCz7Z4jI6uPxNI](https://youtube.com/playlist?list=PLvfJR6KnLIVIG_x4xCEGCz7Z4jI6uPxNI)





## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1-8th July 2022



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Likes

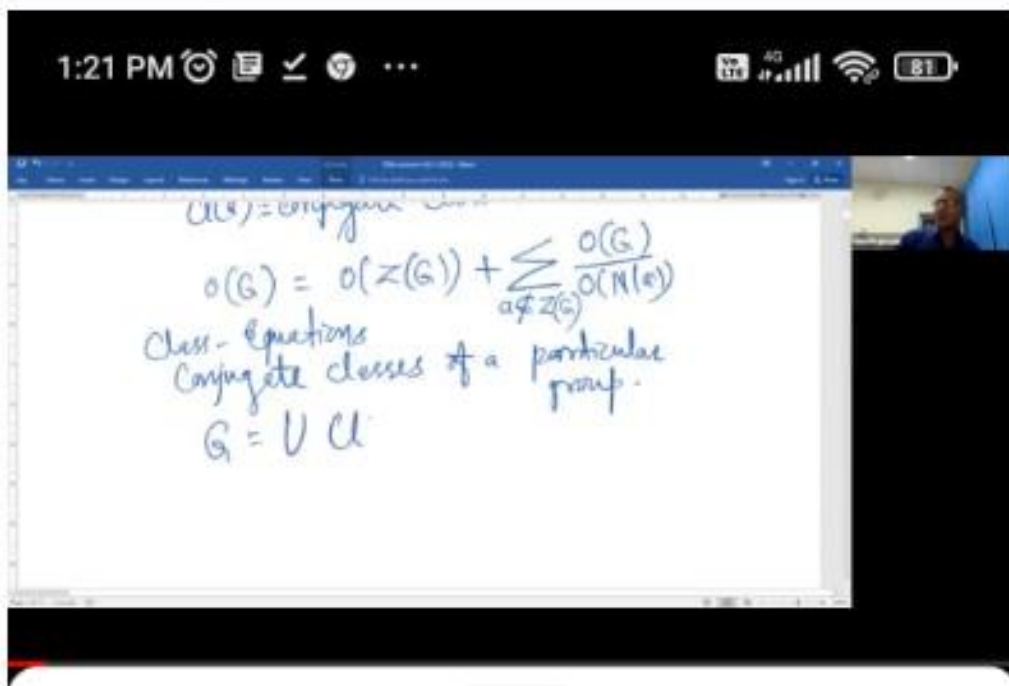
7

Views

8 Jul

2022

07:00 – 08:30 PM Expert Lecture by Prof. Om Prakash , IIT Patna on Abstract Algebra



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2-8th July 2022



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8 Jul

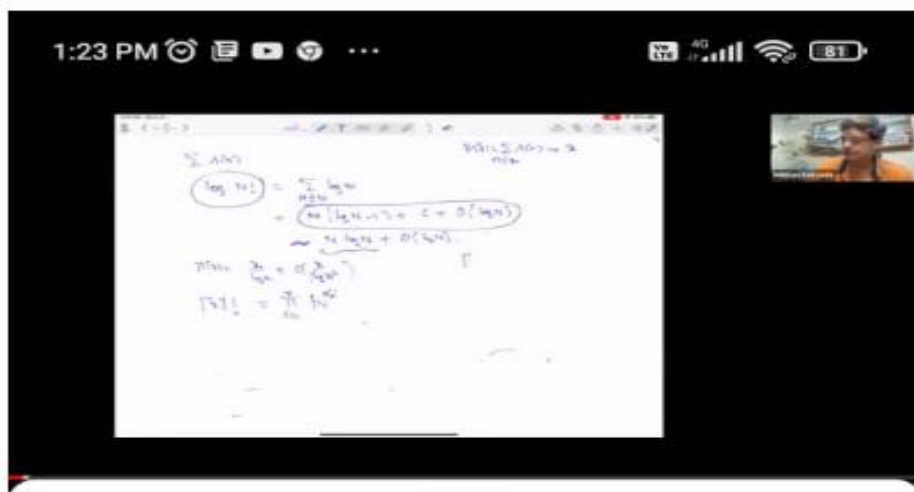
2022

### Day 6: (July 9, 2022) (05:00 PM to 08:30 PM)

05:00 – 06:30 PM **Tutorial** by Prof. K. Srinivas, IMSC Chennai on Number Theory

06:30 – 07:00 PM Break

[https://youtube.com/playlist?list=PLvfJR6KnLIVIG\\_x4xCEGCz7Z4jl6uPxNI](https://youtube.com/playlist?list=PLvfJR6KnLIVIG_x4xCEGCz7Z4jl6uPxNI)



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number | 9th July 2022



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07:00 – 08:30 PM **Tutorial** by Prof. Om Prakash , IIT Patna on Abstract Algebra

National level Two weeks Online Teacher's Enrichment workshop on Algebra Number Theory-2 - ...

File Home Insert Design Layout References Mailings Review View Pens Tell me what you want to do...

TEW(Algebra)05-07-2022 - Word

g \* (h \* a) = f<sub>gh</sub>(a)  
 = (gh) \* a .  
 (I axiom of the Group action)

Also, e \* a = f<sub>e</sub>(a)  
 = I(a) = a, where  
 f<sub>e</sub> = I  
 (iden.)

Om Prakash

Page 5 of 9 5 words

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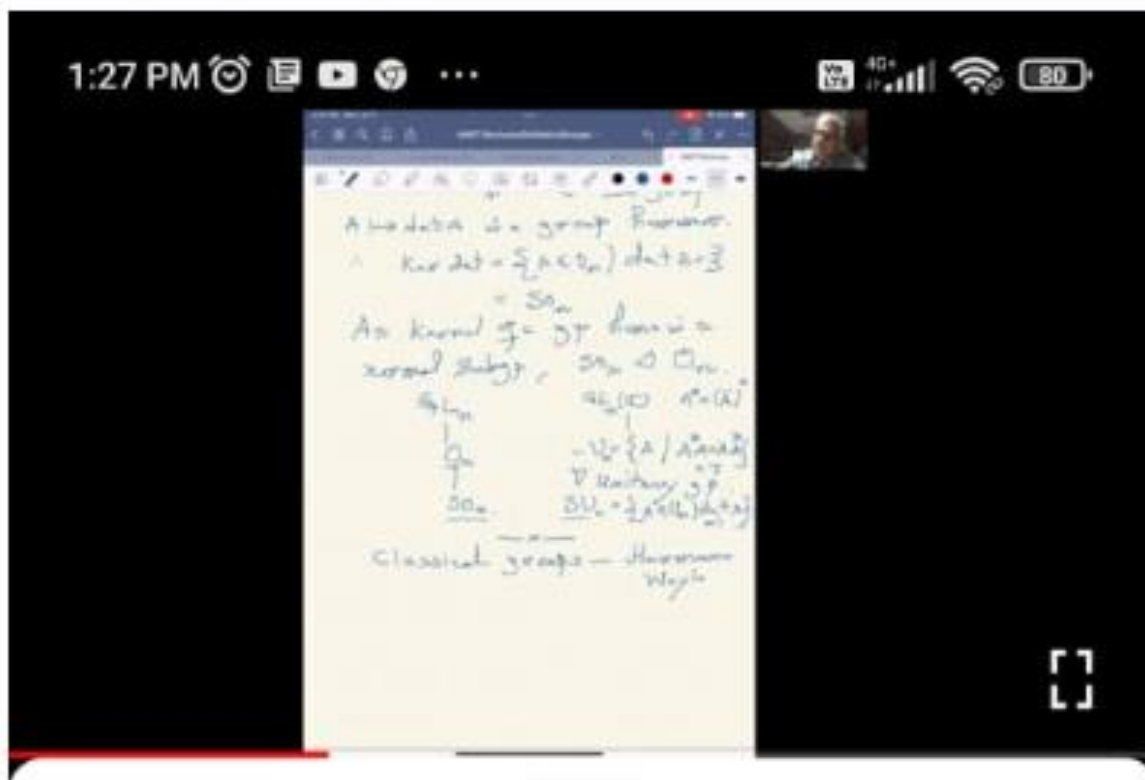
**Day 7: (July 11, 2022) (05:00 PM to 08:30 PM)**

04:00 – 05:30 PM Expert Lecture by Prof. J. K. Verma, IIT Bombay on Algebra

05:30 – 06:00 PM Break

06:00 – 07:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms

<https://youtube.com/playlist?list=PLvfJR6KnLIvmvmFIAscqigVKVCWGsc9fX>



### Description

**National level Two weeks Online  
Teacher's Enrichment workshop on  
Algebra Number part1 | 11th July 22**



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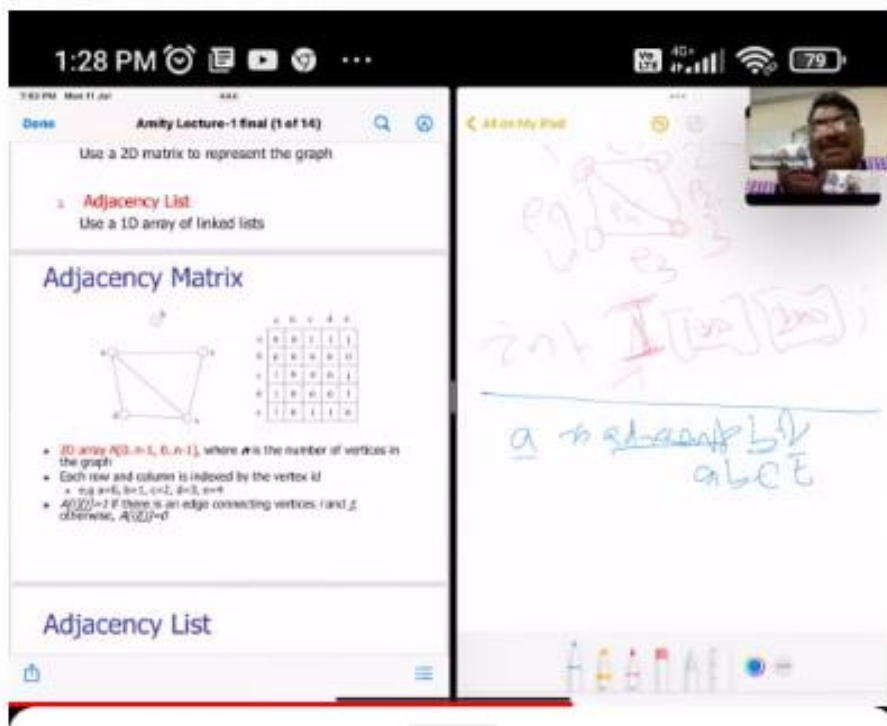
## Views

11 Jul

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मसुदा

Directorate of Outcome (DOO)



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 11th July 22



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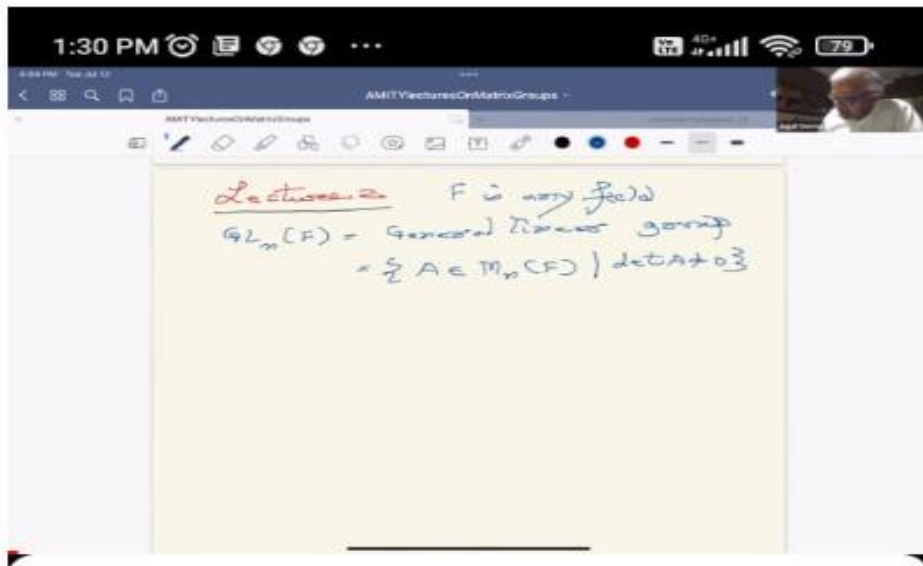
### Day 8: (July 12, 2022) (04:00 PM to 07:30 PM)

04:00 – 05:30 PM Expert Lecture by Prof. J. K. Verma, IIT Bombay on Algebra

05:30 – 06:00 PM Break

[https://youtube.com/playlist?list=PLvfJR6KnLIVmPbjGfndP\\_38GqSuxFltid](https://youtube.com/playlist?list=PLvfJR6KnLIVmPbjGfndP_38GqSuxFltid)





## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 12th July 22

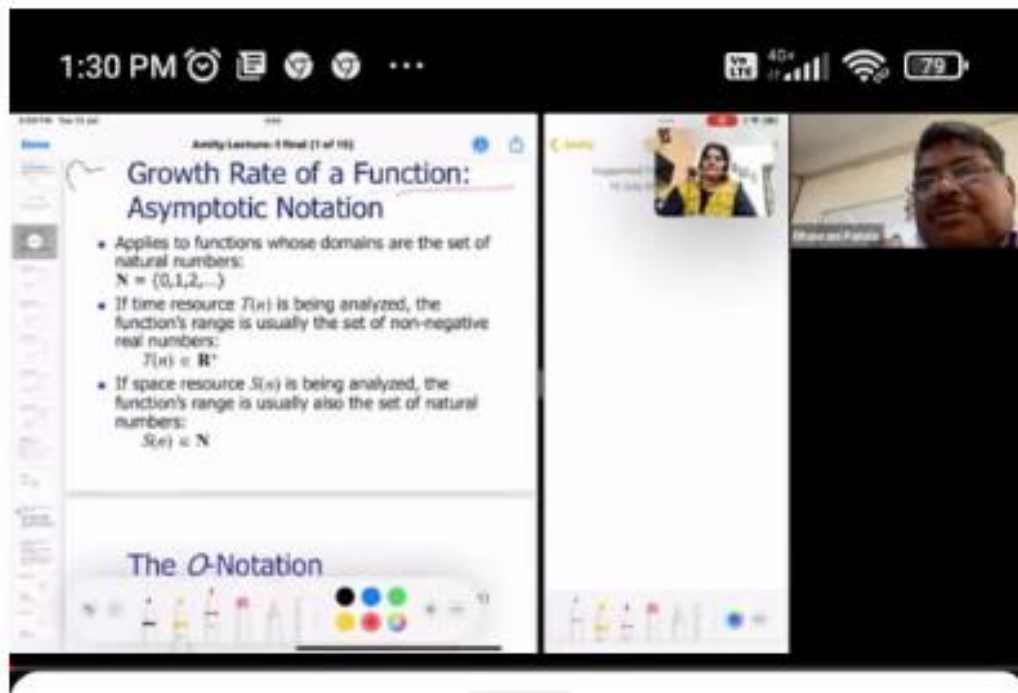
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2022

06:00 – 07:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms



## National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 12th July 22



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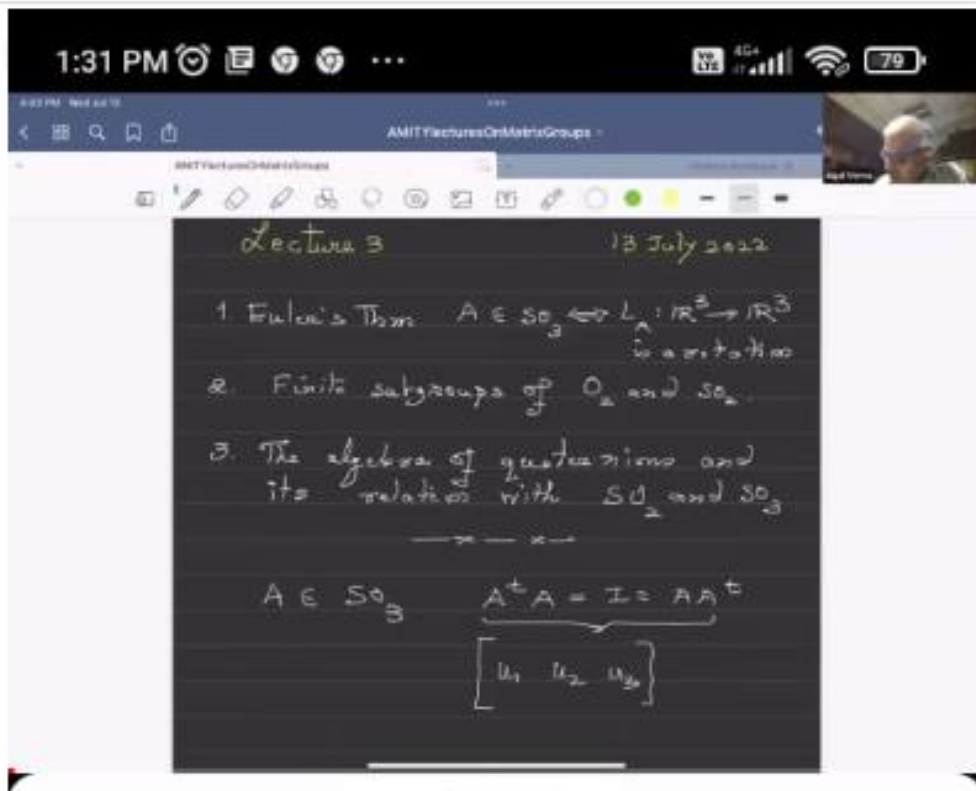
2022

### Day 9: (July 13, 2022) (04:00 PM to 07:30 PM)

04:00 – 05:30 PM Expert Lecture by Prof. J. K. Verma, IIT Bombay on Algebra

05:30 – 06:00 PM Break

[https://youtube.com/playlist?list=PLvfJR6KnLIVkLG\\_7UYWcxwkClwNgKwcCx](https://youtube.com/playlist?list=PLvfJR6KnLIVkLG_7UYWcxwkClwNgKwcCx)



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 13th July 22



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13 Jul

2022

06:00 – 07:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms

vertices in  $G$ .

- Since every tree is connected, there is at least one path between vertices in  $G$ .
- Hence, to show that there is a unique path between any two vertices in  $G$ , we have to show that there is at most one path between any two vertices in  $G$ .
- We prove this by contradiction. So, assume that there are at least two paths between some pair of vertices, say between  $x$  and  $y$ .
- Let  $P_1$  and  $P_2$  be two distinct paths from  $x$  to  $y$ .
- $P_1 \cup P_2$  is a closed walk and hence contains a cycle.
- So,  $G$  contains a cycle, which contradicts the fact that  $G$  is acyclic being a tree.

(IIT Delhi) Graph Algorithms: Lecture-2: Trees July 12, 2022 9/14

Proof

## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 13th July 22



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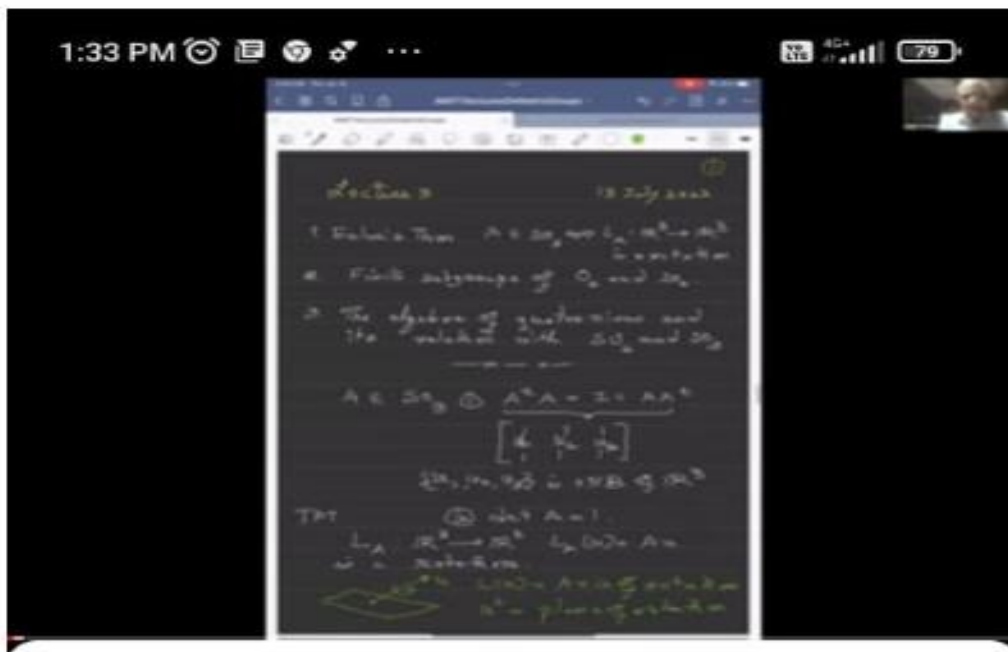
2022

#### Day 10: (July 14, 2022) (04:00 PM to 07:30 PM)

04:00 – 05:30 PM Expert Lecture by Prof. J. K. Verma, IIT Bombay on Algebra

05:30 – 06:00 PM Break

<https://youtube.com/playlist?list=PLvfJR6KnLIVmr2CKb-nqy4FrUgVzcx860>



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 14th July 22



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Likes

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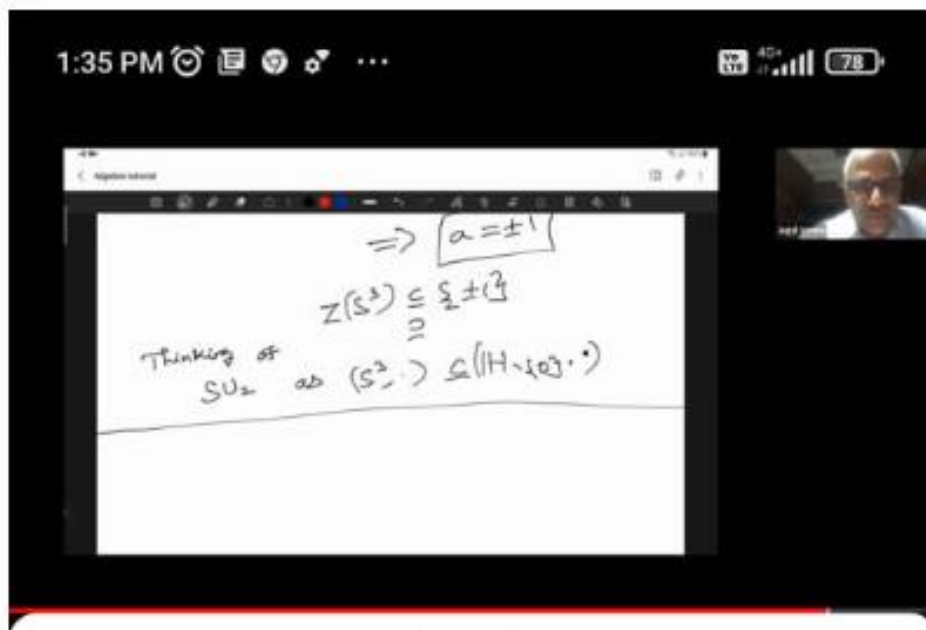
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06:00 – 07:30 PM by Prof. J. K. Verma, IIT Bombay on Algebra





## Description

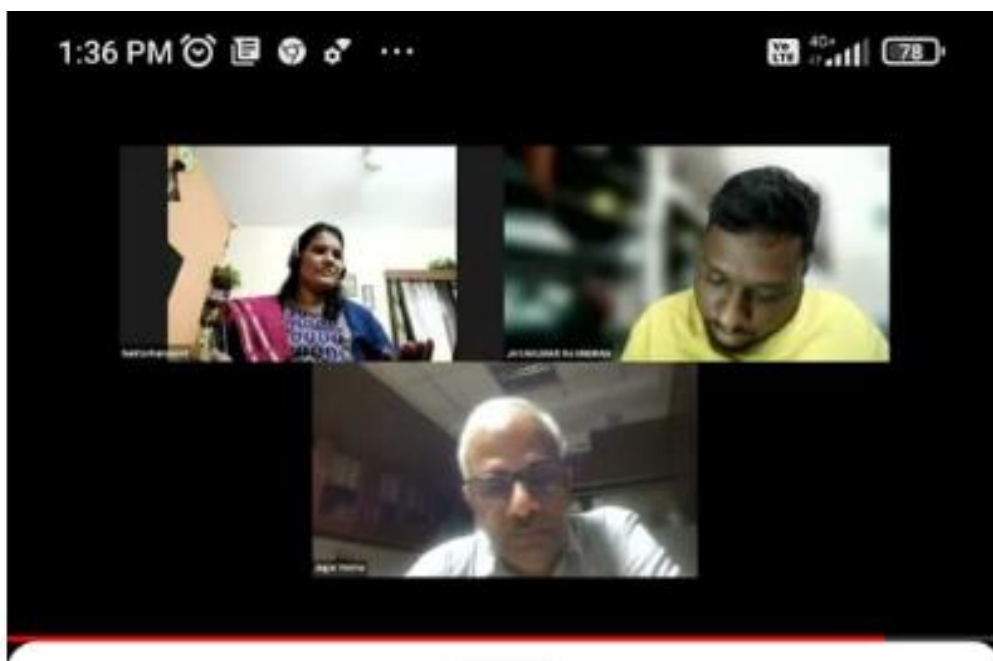
**National level Two weeks Online  
Teacher's Enrichment workshop on  
Algebra Number part2 | 14th July 22**

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2022



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 14th July 22



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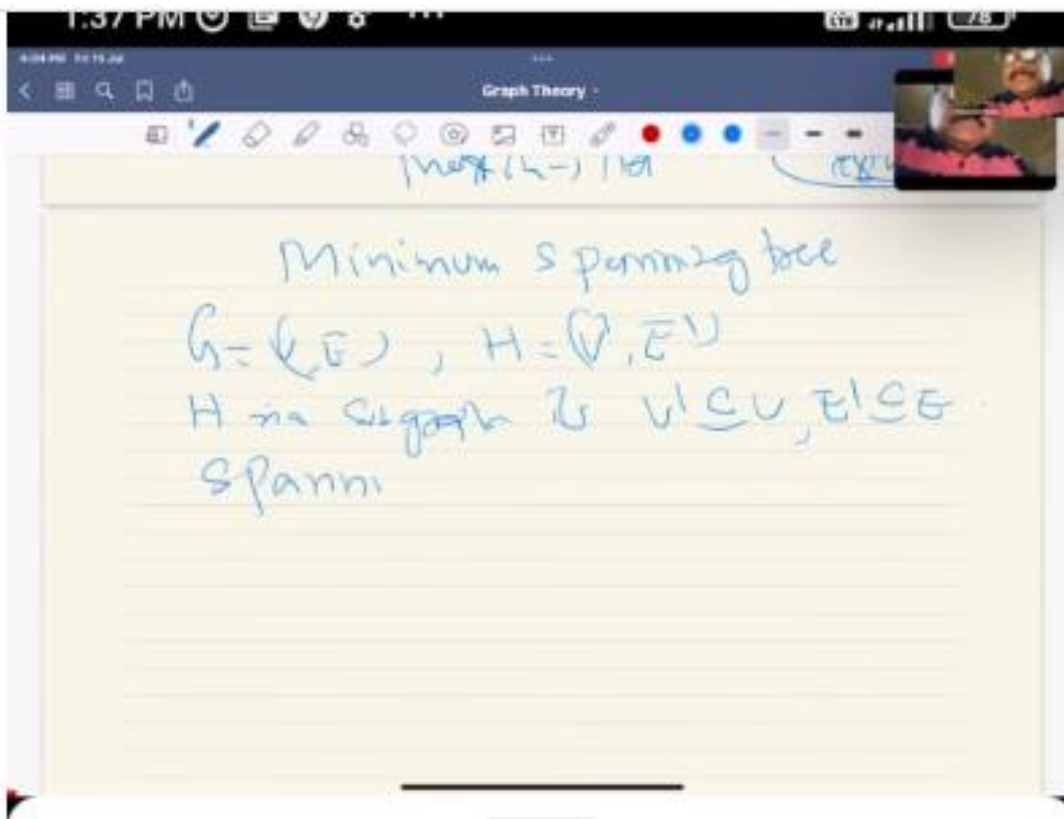
2022

#### Day 11: (July 15, 2022) (04:00 PM to 07:30 PM)

04:00 – 05:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms

05:30 – 06:00 PM Break

<https://youtube.com/playlist?list=PLvfJR6KnLIVkT2kgDa3k6CDcMugwbddrW>



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 15th July 22



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2

Likes

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2022

06:00 – 07:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms

1:38 PM 78%

MSTAmity (11 of 19)

## Growing an MST – Generic Approach

- Grow a set  $A$  of edges (initially empty)
- Incrementally add edges to  $A$  such that they would belong to an MST

**Idea: add only "safe" edges**

- An edge  $uv$  is **safe** for  $A$  if and only if  $A \cup \{u v\}$  is also a subset of the edge set of **some** MST

## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part2 | 15th July 22



Amity\_Webinar

1

Likes

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15 Jul

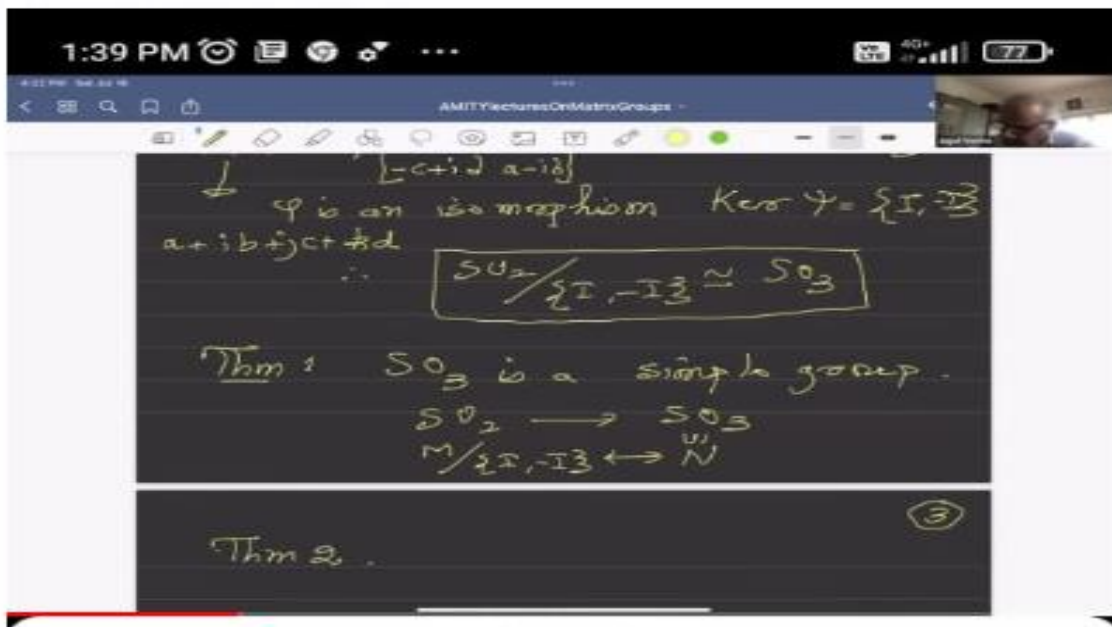
2022

**Day 12: 16th July, 2022 (04:00 PM to 7:30 PM) (Valedictory 07: 45 PM onwards)**

04:00 – 05:30 PM Expert Lecture by Prof. J. K. Verma, IIT Bombay on Algebra

05:30 – 06:00 PM Break

<https://youtube.com/playlist?list=PLvfJR6KnLIVliZiOMcVIBye3ilglFku8m>



## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part1 | 16th July 22



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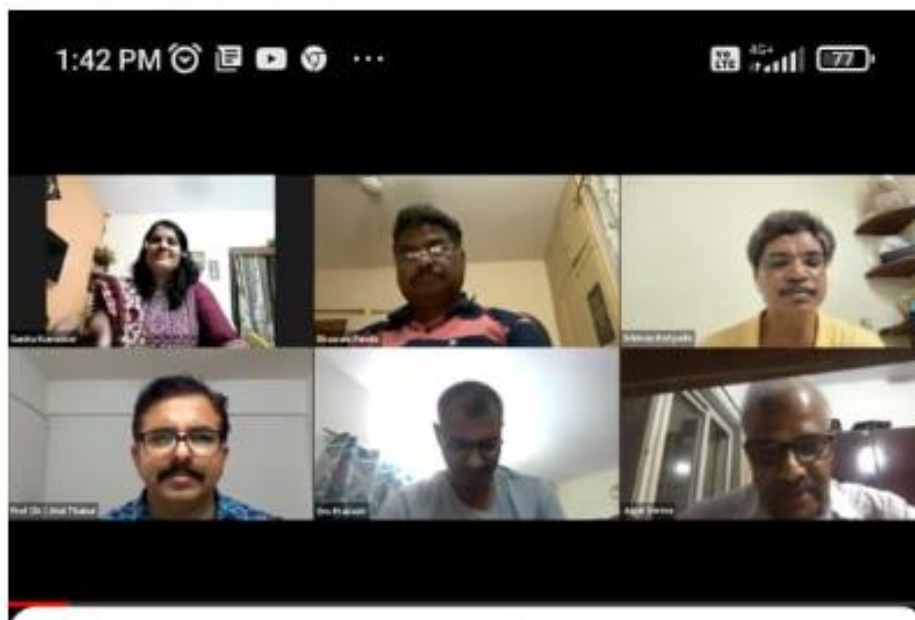
16 Jul

2022

06:00 – 07:30 PM Expert Lecture by Prof. B. S. Panda, IIT Delhi on Graphs and Algorithms







## Description

### National level Two weeks Online Teacher's Enrichment workshop on Algebra Number part3 | 16th July 22



Amity\_Webinar

1

Likes

17

Views

16 Jul

2022

3.9 Scanned copy of attendance sheets(Attached)attached JPEG file

Meeting ID 85402284781

Topic	<u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 4J</u>
Speaker	0
Event Start Time	4/7/2022 15:54
Event End Time	4/7/2022 20:29
Event Duration	275 mnt

<b>Dept/Inst</b>	AUGGN AINT
<b>HOI/Moderator</b>	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
<b>Email</b>	athakur1@ggn.amity.edu
<b>contact Number</b>	0

Event Name	# Registered
<u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 4J</u>	<u>113</u>

Name	Email Address	Join Time
IT Support (Amity University)	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	4/7/2022 15:54
YUVASHREE B	yuvashreeb2018@gmail.com	4/7/2022 16:11
Swati Yadav	yswati.iitbhu@gmail.com	4/7/2022 20:01
Dr Yojna Arora	yojana183@gmail.com	4/7/2022 16:43
Vikas Lahariya	<a href="mailto:vlahariya@ggn.amity.edu">vlahariya@ggn.amity.edu</a>	4/7/2022 16:24
Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	4/7/2022 17:56
Vikas Poply	<a href="mailto:vikaspoply@gmail.com">vikaspoply@gmail.com</a>	4/7/2022 17:19
Jugal Verma	verma.jugal@gmail.com	4/7/2022 16:11
Udaya Narayana Singh	unsingh@ggn.amity.edu	4/7/2022 16:31
Tandrima Chowdhury	tandrimachowdhury9679@gmail.com	4/7/2022 16:59
Kavaskar T	t_kavaskar@yahoo.com	4/7/2022 16:16
Dr SanjnaVij	svij@ggn.amity.edu	4/7/2022 16:07
4-33836-Dr. Sunil Kumar (Dr. Sunil Kumar)	sunilkp@rediffmail.com	4/7/2022 17:35
Sukanya Naik	sunak9999@gmail.com	4/7/2022 18:39
Sumana Pal	sumanapal.math@gmail.com	4/7/2022 19:20
Shweta Sinha	ssinha@ggn.amity.edu	4/7/2022 16:48
Srinivas singh	ssingh4@ggn.amity.edu	4/7/2022 16:07
Sandeep Singh	ssingh17@ggn.amity.edu	4/7/2022 16:40
Prof Seema R Pathak	srpathak@ggn.amity.edu	4/7/2022 16:12
Srinivas Kotyada	srinivas.kotyada@gmail.com	4/7/2022 16:18
Sunita Kumawat	skumavat@ggn.amity.edu	4/7/2022 16:08
Supreet Kaur	skaur@ggn.amity.edu	4/7/2022 16:27
Om Prakash	singhop.om@gmail.com	4/7/2022 17:39
43-41204-Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	4/7/2022 17:52
34 - 41001 Dr. AJAY SHARMA (Dr. AJAY SHARMA)	shriajaysharma@gmail.com	4/7/2022 18:27
Sudeshna Ghosh	sghosh@ggn.amity.edu	4/7/2022 16:14
17-40393-Dr. Seema Thakran (Seema Thakran)	seemathakran1@gmail.com	4/7/2022 17:34
Subhra Das	sdas@ggn.amity.edu	4/7/2022 16:03
Shalini Bhaskar Bajaj Bajaj	sbbajaj@ggn.amity.edu	4/7/2022 16:47

38-41075-Mr. Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	4/7/2022 16:44
Sarika Jain	sarika33jain@gmail.com	4/7/2022 16:27
21-40710-Mr. Sameer Ahmad Gupkari (Sameer Ahmad Gupkari)	samath.ein@gmail.com	4/7/2022 19:01
8-34126-Dr. Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	4/7/2022 16:05
SaikatMaity	saikat.maths1729@gmail.com	4/7/2022 17:29
Dr. Rajesh Nair	rnair@ggn.amity.edu	4/7/2022 16:21
Rashmi Gupta	rgupta@ggn.amity.edu	4/7/2022 16:40
Prof. Dinesh Singh	reachingdinesh@gmail.com	4/7/2022 16:38
Dr Reeta Bhardwaj	rbhardwaj@ggn.amity.edu	4/7/2022 16:14
Pooja Yadav	raohrsh@gmail.com	4/7/2022 16:26
Dr. Ram Kumar	ramkumarbhu1991@gmail.com	4/7/2022 19:00
18-40406-Dr. Rajanish Kumar Rai (Dr. Rajanish Rai)	rajanishrai94@gmail.com	4/7/2022 16:47
priyankaVashisht	pvashisht@ggn.amity.edu	4/7/2022 16:43
Prof. Preeti Thakur	pthakur@ggn.amity.edu	4/7/2022 16:17
Priya	priyayadav17894@gmail.com	4/7/2022 19:20
26_Priya Das	priya.math88@gmail.com	4/7/2022 18:57
Pritykumari	pritybth15@gmail.com	4/7/2022 19:34
48-41304-Dr. Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	4/7/2022 16:18
Jyotsna sharma	plasmajyoti@gmail.com	4/7/2022 16:54
Maj Gen Praveen Kumar Sharma	pksharma2@ggn.amity.edu	4/7/2022 16:18
Prof PB Sharma Sharma	pbsharma@ggn.amity.edu	4/7/2022 16:09
Rekha Panghal	panghalrekha1411@gmail.com	4/7/2022 16:21
Om Prakash	om@iitp.ac.in	4/7/2022 16:13
Kushagra Rajendra	office1.kushagra@gmail.com	4/7/2022 16:18
Nishu Sethi	nsethi@ggn.amity.edu	4/7/2022 16:44
Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	4/7/2022 16:19
29-40930-Mrs Niza N (Niza N)	nizamehar@gmail.com	4/7/2022 16:52
Neetu Dhanda	neetudhanda19@gmail.com	4/7/2022 16:50
Neha Bhateja	nbhateja@ggn.amity.edu	4/7/2022 16:44
MANISH SHANDILYA	mshandilya@ggn.amity.edu	4/7/2022 16:43
Manoj kumar Yadav	mkumar3@ggn.amity.edu	4/7/2022 16:17
44-41212-Dr. Mamta Amol Wagh (Mamta Amol Wagh)	mamtanigam@ddu.du.ac.in	4/7/2022 17:11
Dr. Shikha Maheshwari	maheshwari.shikha23@gmail.com	4/7/2022 17:26
12-39653-Dr. Lakhveer Kaur (Dr. Lakhveer Kaur)	lakhveerscholar@gmail.com	4/7/2022 17:11
Khushboo Tripathi	ktripathi@ggn.amity.edu	4/7/2022 16:38
Srinivas Kotyada	ksrinivas.imsc@gmail.com	4/7/2022 16:46
40682_Dr. Krishna Pada Das	krishnaisi@yahoo.co.in	4/7/2022 17:52
Kamal Nayan Sharma	knsharma@ggn.amity.edu	4/7/2022 16:16
Rear Admiral Kishan Pandey	kkpandey@ggn.amity.edu	4/7/2022 16:05

KAMLESH KUMAR DUBEY	<a href="mailto:kkdubey4maths@gmail.com">kkdubey4maths@gmail.com</a>	4/7/2022 16:36
46-41245-Gaurav Kumar (Gaurav Kumar)	kgaurav866@gmail.com	4/7/2022 17:55
KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	4/7/2022 18:51
47_41250_Dr Kamal Kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	4/7/2022 17:44
Juhi singh	juhisingh17@gmail.com	4/7/2022 16:49
MEENA JOSHI	joshimeena35@gmail.com	4/7/2022 15:56
JAYAKUMAR RAVINDRAN	jayakumarrct@gmail.com	4/7/2022 16:10
49-41322-Ms. Ishrat Jahan Md.Haroon Ansari (49_Ishrat Jahan Ansari)	ishrat1984@gmail.com	4/7/2022 17:03
27-40910-Mr. Indra Bate (Indra Bate)	indrabmath@gmail.com	4/7/2022 16:21
IshuChaudahry	ikchaudhary@gn.amity.edu	4/7/2022 18:13
Ila Gupta	igupta@ggn.amity.edu	4/7/2022 16:21
HRP YADAV	hpyadav@ggn.amity.edu	4/7/2022 16:09
39-41090-Dr Deepak Grover (Dr Deepak GROVER)	groverd2009@gmail.com	4/7/2022 16:58
42-41199-Dr Nitakshi Goyal (41199_Dr Nitakshi Goyal)	goyal.nishu53@gmail.com	4/7/2022 17:10
Gunjan Sanjeev	gmsanjeev@ggn.amity.edu	4/7/2022 16:17
Sachin Kumar	er.sachinbaliyan@gmail.com	4/7/2022 19:11
Deepa Suhag	dsuhag@ggn.amity.edu	4/7/2022 16:03
Dr Dimple Singh	dsingh@ggn.amity.edu	4/7/2022 18:49
Sajad Hussain Ahangar	dr.shahangar@gmail.com	4/7/2022 17:54
5-33993-Dr. Alok Kumar Gahlot (Alok Kumar Gahlot)	dr.alokgahlot02@gmail.com	4/7/2022 17:46
11-39407-Dr. Dinesh Tripathi (Dinesh Tripathi)	dinesh@mru.edu.in	4/7/2022 16:34
Chandra Srivastava	cmsrivastava@ggn.amity.edu	4/7/2022 16:22
Bhawani Sankar Panda	bspanda@maths.iitd.ac.in	4/7/2022 16:16
36-41038-Dr. BhagawatiPrasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	4/7/2022 16:03
Bajarang Pawar	blpawar909@gmail.com	4/7/2022 18:57
50-41392-Mr Bindumadhaba Mohanty (BINDUMADHABA MOHANTY)	bindumohanty19@gmail.com	4/7/2022 16:36
31-40947-Mr Mohamed Azarudeen (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	4/7/2022 16:34
Avinoy Paul	avinoypaul@gmail.com	4/7/2022 19:05
Prof. Atul Thakur	athakur1@ggn.amity.edu	4/7/2022 16:07
Tamilselvi Arumugam	atamilselvi@ggn.amity.edu	4/7/2022 16:13
MrArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	4/7/2022 16:26
Ashima Narang	anarang@ggn.amity.edu	4/7/2022 16:40
AMRIT KUMAR	amrit_dtu@hotmail.com	4/7/2022 17:03
Ajay	akumar7@ggn.amity.edu	4/7/2022 16:25



02-32991-Dr. Aisha Jabeen (Aisha Jabeen)	ajabeen329@gmail.com	4/7/2022 19:11
25-40876-Dr. Ahmed Mohammed (AHMED MOHAMMED)	ahmed.nitw@gmail.com	4/7/2022 16:16
Ashima Gambhir	agambhir@ggn.amity.edu	4/7/2022 16:42
Aditya Singla	adityasingla0844@gmail.com	4/7/2022 17:21
Anirban Das	adas1@ggn.amity.edu	4/7/2022 16:16
Abul Amir Khan	aakhan@ggn.amity.edu	4/7/2022 16:35

Meeting  
ID

85402284781

<b>Topic</b>	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
<b>Speaker</b>	<b>0</b>
<b>Event Start Time</b>	5/7/2022 16:31
<b>Event End Time</b>	5/7/2022 20:31
<b>Event Duration</b>	241 mnt
<b>Dept/Inst</b>	AUGGN AINT
<b>HOI/Moderator</b>	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
<b>Eemail</b>	athakur1@ggn.amity.edu
<b>contact Number</b>	0

<b>Event Name</b>	<b># Registered</b>
<u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u>	<u>115</u>

<b>Name</b>	<b>Email Address</b>	<b>Join Time</b>
Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	5/7/2022 18:39
YUVASHREE B	yuvashreeb2018@gmail.com	5/7/2022 16:58
Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	5/7/2022 17:03
Tandrima Chowdhury	tandrimachowdhury9679@gmail.com	5/7/2022 17:52
Kavaskar T	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	5/7/2022 16:57

4_33836_Dr. Sunil Kumar (Dr. Sunil Kumar)	sunilklp@rediffmail.com	5/7/2022 18:37
Sukanya Naik	<a href="mailto:sunaik9999@gmail.com">sunaik9999@gmail.com</a>	5/7/2022 16:52
Sumana Pal	sumanapal.math@gmail.com	5/7/2022 19:10
Srinivas Kotyada	srinivas.kotyada@gmail.com	5/7/2022 16:48
Sunita Kumawat	skumavat@ggn.amity.edu	5/7/2022 19:00
43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	5/7/2022 17:04
34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	5/7/2022 17:43
Shikha Maheshwari	shikha.e11395@cumail.in	5/7/2022 17:52
Sudeshna Ghosh	sghosh@ggn.amity.edu	5/7/2022 17:14
38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	5/7/2022 17:15
Sarika Jain	sarika33jain@gmail.com	5/7/2022 18:05
21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	5/7/2022 19:07
8_34126_Dr. Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	5/7/2022 17:20
SAIKAT MAITY (SaikatMaity)	saikat.maths1729@gmail.com	5/7/2022 16:56
13_39708_Reena Antal (Reena Antal)	reena.antal@gmail.com	5/7/2022 19:05
14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	5/7/2022 16:58
Dr. Rajanish Rai	rajanishrai94@gmail.com	5/7/2022 18:09
Priya Yadav	priyayadav17894@gmail.com	5/7/2022 19:06
41-41163-Prity kumari	pritybth15@gmail.com	5/7/2022 19:52
48_41304_Dr Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	5/7/2022 16:58
Om Prakash	om@iitp.ac.in	5/7/2022 17:04
Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	5/7/2022 17:37
29-40930-Niza N (Niza N)	nizamehar@gmail.com	5/7/2022 19:00
Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	5/7/2022 19:12
lakhveerkaur	lakhveerscholar@gmail.com	5/7/2022 17:01
Srinivas Kotyada	ksrinivas.imsc@gmail.com	5/7/2022 16:45

37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	5/7/2022 17:00
46-41245-Gaurav Kumar (Gaurav Kumar)	kgaurav866@gmail.com	5/7/2022 17:03
KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	5/7/2022 16:58
47_41250_dr Kamal kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	5/7/2022 17:15
49_41322-Ishrat Jahan Ansari (49_Ishrat Jahan Ansari)	ishrat1984@gmail.com	5/7/2022 17:35
Indra Bate	indrabmath@gmail.com	5/7/2022 19:04
39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	5/7/2022 16:55
41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	5/7/2022 17:03
Sachin Kumar	er.sachinbaliyan@gmail.com	5/7/2022 17:50
Dr. Dimple Singh	dsingh@ggn.amity.edu	5/7/2022 18:48
30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	5/7/2022 17:48
5_33993_Dr. ALOK KUMAR GAHLOT (5-33993-Dr. ALOK KUMAR GAHLOT)	dr.alokgahlot02@gmail.com	5/7/2022 17:03
36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	5/7/2022 17:26
BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	5/7/2022 19:13
31 - 40947-MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	5/7/2022 17:03
28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	5/7/2022 16:59
15-40336-Mr ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	5/7/2022 18:48
Ajay	akumar7@ggn.amity.edu	5/7/2022 16:51
02-32991-DR. AISHA JABEEN	ajabeen329@gmail.com	5/7/2022 17:11
AHMED MOHAMMED	ahmed.nitw@gmail.com	5/7/2022 17:23

SrNo	Topic	<u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u>	Join Time
1	Speaker	0	6/7/2022 16:44
2	Event Start Time	6/7/2022 16:44	6/7/2022 17:03
3	Event End Time	6/7/2022 20:37	6/7/2022 16:55
4	Event Duration	233 mnt	6/7/2022 16:54
5		<a href="mailto:sunilklp@rediffmail.com">sunilklp@rediffmail.com</a>	6/7/2022 19:06
6	Dept/Inst	AUGGN AINT	6/7/2022 18:56
7	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.	6/7/2022 17:09
8	Email	athakur1@ggn.amity.edu	6/7/2022 17:02
9	contact Number	0	6/7/2022 16:55
10	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	6/7/2022 17:33
11	35_41022_Dr. Shikha Maheshwari (Dr. Shikha Maheshwari)	shikha.e11395@cumail.in	6/7/2022 17:35
12	38-41075-Satish Thadani	satishthadani82@gmail.com	6/7/2022 18:29
13	33_40998_Sarika Jain (Sarika Jain)	sarika33jain@gmail.com	6/7/2022 17:43
14	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	6/7/2022 19:06
15	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	6/7/2022 17:12
16	SaikatMaity	saikat.maths1729@gmail.com	6/7/2022 17:36
17	13_39708_Reena Antal	reena.antal@gmail.com	6/7/2022 17:07
18	14-40176-Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	6/7/2022 19:05

19	Dr. Rajanish Rai	rajanishrai94@gmail.com	6/7/2022 17:17
20	52-45751-Priya Yadav (Priya Yadav)	priyayadav17894@gmail.com	6/7/2022 18:41
21	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	6/7/2022 19:00
22	48_41304_Dr Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	6/7/2022 17:02
23	Om Prakash	om@iitp.ac.in	6/7/2022 17:00
24	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	6/7/2022 17:29
25	29-40930-Niza N (Niza N)	nizamehar@gmail.com	6/7/2022 19:07
26	44-41212-Mamta Amol Wagh (Mamta Amol Wagh)	mamtanigam@ddu.du.ac.in	6/7/2022 19:04
27	lakhveerkaur	lakhveerscholar@gmail.com	6/7/2022 16:56
28	Srinivas Kotyada	ksrinivas.imsc@gmail.com	6/7/2022 16:56
29	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	6/7/2022 17:25
30	46-41245-Gaurav Kumar (Gaurav Kumar)	kgaurav866@gmail.com	6/7/2022 17:13
31	KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	6/7/2022 16:57
32	47_41250_Dr Kamal Kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	6/7/2022 17:24
33	49_41322-Ishrat Jahan Ansari (49_Ishrat Jahan Ansari)	ishrat1984@gmail.com	6/7/2022 16:54
34	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	6/7/2022 18:56
35	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	6/7/2022 17:05
36	Sachin Kumar	er.sachinbaliyan@gmail.com	6/7/2022 19:05
37	32-40956-Dr Dimple Singh (Dr Dimple Singh)	dsingh@ggn.edu.amity	6/7/2022 19:13
38	Dimple Singh	dsingh@ggn.amity.edu	6/7/2022 17:28
39	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	6/7/2022 19:51
40	5_33993_Dr. Alok Kumar Gahlot	dr.alokgahlot02@gmail.com	6/7/2022 17:18
41	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	6/7/2022 19:07
42	50-41392-BINDUMADHABA MOHANTY (BINDUMADHABA MOHANTY)	bindumohanty19@gmail.com	6/7/2022 16:54
43	31 - 40947-MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	6/7/2022 16:57
44	28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	6/7/2022 19:04



45	15-40336-Arabinda Pandab (ArabindaPandab)	arabindapandab@gmail.com	6/7/2022 16:56
46	Ajay	akumar7@ggn.amity.edu	6/7/2022 16:55
47	02_32991_Dr. Aisha Jabeen	ajabeen329@gmail.com	6/7/2022 17:21

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	7/7/2022 16:42
	Event End Time	7/7/2022 20:38
	Event Duration	237 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	Email	athakur1@ggn.amity.edu
	contact Number	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	7/7/2022 16:42
2	YUVASHREE B	yuvashreeb2018@gmail.com	7/7/2022 17:01
3	24_40867_Swati Yadav (Swati Yadav)	yswati.iitbhu@gmail.com	7/7/2022 19:49
4	Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	7/7/2022 17:57
5	Tandrima Chowdhury	<a href="mailto:tandrimachowdhury9679@gmail.com">tandrimachowdhury9679@gmail.com</a>	7/7/2022 17:10
6	09-45751-Kavaskar T (Kavaskar T)	t_kavaskar@yahoo.com	7/7/2022 16:48
7	4_33836_Dr. Sunil Kumar	<a href="mailto:sunilklp@rediffmail.com">sunilklp@rediffmail.com</a>	7/7/2022 19:21
8	Sukanya Naik	sunai9999@gmail.com	7/7/2022 17:01
9	19-40419-Dr. Sumana Pal (Sumana Pal)	sumanapal.math@gmail.com	7/7/2022 17:51
10	Sunita Kumawat	skumawat@ggn.amity.edu	7/7/2022 17:21
11	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	7/7/2022 18:40
12	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	7/7/2022 17:17
13	35_41022_Dr. Shikha Maheshwari (Shikha Maheshwari)	shikha.e11395@cumail.in	7/7/2022 17:46
14	45_41217_Sudeshna Ghosh (Sudeshna Ghosh)	sghosh@ggn.amity.edu	7/7/2022 17:20

15	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	7/7/2022 17:23
16	Sarika Jain	sarika33jain@gmail.com	7/7/2022 17:30
17	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	7/7/2022 17:05
18	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	7/7/2022 18:07
19	SaikatMaity	saikat.maths1729@gmail.com	7/7/2022 16:50
20	13_39708_Reena Antal	reena.antal@gmail.com	7/7/2022 19:05
21	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	7/7/2022 17:00
22	18_40406_Dr. Rajanish Rai (Dr. Rajanish Rai)	rajanishrai94@gmail.com	7/7/2022 17:14
23	Priya Yadav	priyayadav17894@gmail.com	7/7/2022 17:06
24	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	7/7/2022 17:04
25	Kuldeep Prakash	pr.kuldeep@gmail.com	7/7/2022 17:09
26	Om Prakash	om@iitp.ac.in	7/7/2022 17:47
27	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	7/7/2022 18:05
28	29-40930-Niza N (Niza N)	nizamehar@gmail.com	7/7/2022 19:22
29	44-41212 Mamta Amol Wagh (Mamta Amol Wagh)	mamtanigam@ddu.du.ac.in	7/7/2022 17:10
30	lakhveerkaur	lakhveerscholar@gmail.com	7/7/2022 18:21
31	Srinivas Kotyada	ksrinivas.imsc@gmail.com	7/7/2022 17:01
32	406_Krishna Pada Das	krishnaisi@yahoo.co.in	7/7/2022 18:24
33	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	7/7/2022 18:59
34	46-41245-Gaurav Kumar	kgaurav866@gmail.com	7/7/2022 17:54
35	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	7/7/2022 17:01
36	47_41250_dr kamalkumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	7/7/2022 17:05
37	49-41322-Ishrat Jahan Md. Haroon Ansari (49_Ishrat Jahan Ansari)	ishrat1984@gmail.com	7/7/2022 16:48
38	27_40910_Mr. Indra Bate (Indra Bate)	indrabmath@gmail.com	7/7/2022 17:04
39	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	7/7/2022 16:54
40	42-41199_Dr Nitakshi Goyal (41199_Dr Nitakshi Goyal)	goyal.nishu53@gmail.com	7/7/2022 16:59
41	Sachin Kumar	er.sachinbaliyan@gmail.com	7/7/2022 19:15
42	Dr Dimple Singh	dsingh@ggn.edu.amity	7/7/2022 18:16
43	Dr. Dimple Singh	dsingh@ggn.amity.edu	7/7/2022 17:23
44	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	7/7/2022 17:12
45	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	7/7/2022 17:04
46	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	7/7/2022 17:13
47	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	7/7/2022 19:22
48	31-40947-MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	7/7/2022 17:17
49	28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	7/7/2022 16:57
50	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	7/7/2022 17:14
51	2_32991_Dr. Aisha Jabeen	ajabeen329@gmail.com	7/7/2022 17:02
52	AHMED MOHAMMED	ahmed.nitw@gmail.com	7/7/2022 19:06
53	Aditya Singla	adityasingla0844@gmail.com	7/7/2022 17:10

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	8/7/2022 16:40
	Event End Time	8/7/2022 20:52
	Event Duration	252 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	Email	athakur1@ggn.amity.edu
	contact Number	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	8/7/2022 16:40
2	YUVASHREE B	yuvashreeb2018@gmail.com	8/7/2022 17:02
3	24_40867_Swati Yadav (Swati Yadav)	yswati.iitbhu@gmail.com	8/7/2022 17:02
4	Vijay Kumar Yadav	vk Yadav1@ggn.amity.edu	8/7/2022 17:05
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	8/7/2022 16:53
6	4_33836_Dr. Sunil Kumar	sunilklp@rediffmail.com	8/7/2022 18:07
7	Sukanya Naik	<a href="mailto:sunaik9999@gmail.com">sunaik9999@gmail.com</a>	8/7/2022 16:52
8	19-40419-Dr. Sumana Pal (Sumana Pal)	sumanapal.math@gmail.com	8/7/2022 17:25
9	Sunita Kumawat	skumawat@ggn.amity.edu	8/7/2022 16:46
10	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	8/7/2022 18:12
11	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	8/7/2022 17:22
12	35_41022_Dr. Shikha Maheshwari (Shikha Maheshwari)	shikha.e11395@cumail.in	8/7/2022 17:04
13	Sudeshna Ghosh	sghosh@ggn.amity.edu	8/7/2022 18:09
14	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	8/7/2022 19:10
15	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	8/7/2022 17:53
16	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	8/7/2022 18:04
17	SaikatMaity	saikat.maths1729@gmail.com	8/7/2022 16:56
18	13_39708_Reena Antal	reena.antal@gmail.com	8/7/2022 18:53
19	14_40176_Dr. Ram Kumar	ramkumarbhu1991@gmail.com	8/7/2022 17:04

20	18_40406_Dr. Rajanish Rai (Dr. Rajanish Rai)	rajanishrai94@gmail.com	8/7/2022 17:04
21	Priya Yadav	priyayadav17894@gmail.com	8/7/2022 19:15
22	41-41163-Prity kumari	pritybth15@gmail.com	8/7/2022 17:11
23	Kuldeep Prakash	pr.kuldeep@gmail.com	8/7/2022 17:02
24	Om Prakash	om@iitp.ac.in	8/7/2022 17:01
25	29-40930-Niza N (Niza N)	nizamehar@gmail.com	8/7/2022 17:16
26	Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	8/7/2022 19:19
27	Srinivas Kotyada	ksrinivas.imsc@gmail.com	8/7/2022 17:02
28	40682_Dr. Krishna Pada Das	krishnaisi@yahoo.co.in	8/7/2022 17:30
29	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	8/7/2022 17:09
30	46-41245-Gaurav Kumar (Gaurav Kumar)	kgaurav866@gmail.com	8/7/2022 16:58
31	KOMAL PRASAD SHARMA	keshav4maths@gmail.com	8/7/2022 16:47
32	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	8/7/2022 17:04
33	Kamal Kumar	kamalkumarrajput92@gmail.com	8/7/2022 17:44
34	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	8/7/2022 16:47
35	27_40910_Mr. Indra Bate (Indra Bate)	indrabmath@gmail.com	8/7/2022 19:04
36	39_41090_Dr Deepak GROVER	groverd2009@gmail.com	8/7/2022 17:39
37	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	8/7/2022 19:02
38	Sachin Kumar	er.sachinbaliyan@gmail.com	8/7/2022 19:40
39	Dimple Singh	dsingh@ggn.amity.edu	8/7/2022 17:47
40	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	8/7/2022 18:01
41	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	8/7/2022 19:22
42	Bhagawati Prasad Joshi	bpjoshi.13march@gmail.com	8/7/2022 17:02
43	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	8/7/2022 19:02
44	31 - 40947 - MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	8/7/2022 19:02
45	28-40918-Avinoy Paul (Avinoy Paul)	avinoyppaul@gmail.com	8/7/2022 17:02
46	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	8/7/2022 17:10
47	2_32991_Dr. Aisha Jabeen	ajabeen329@gmail.com	8/7/2022 17:25

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	9/7/2022 16:30
	Event End Time	9/7/2022 20:50
	Event Duration	261 mnt
	Dept/Inst	AUGGN AINT

	<b>HOI/Moderator</b>	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	<b>Email</b>	athakur1@ggn.amity.edu
	<b>contact Number</b>	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	9/7/2022 16:30
2	YUVASHREE B	yuvashreeb2018@gmail.com	9/7/2022 17:01
3	Vijay Kumar Yadav	vkayadav1@ggn.amity.edu	9/7/2022 17:17
4	Tandrima Chowdhury	tandrimachowdhury9679@gmail.com	9/7/2022 17:08
5	51-45751-Kavaskar. T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	9/7/2022 16:56
6	4_33836_Dr. Sunil Kumar	sunilkp@rediffmail.com	9/7/2022 17:39
7	Sukanya Naik	<a href="mailto:sunaik9999@gmail.com">sunaik9999@gmail.com</a>	9/7/2022 17:51
8	19-40419-Dr. Sumana Pal	sumanapal.math@gmail.com	9/7/2022 17:17
9	Sunita Kumawat	skumavat@ggn.amity.edu	9/7/2022 17:08
10	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	9/7/2022 17:05
11	35_41022_Dr. Shikha Maheshwari (Shikha Maheshwari)	shikha.e11395@cumail.in	9/7/2022 16:58
12	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	9/7/2022 17:35
13	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	9/7/2022 18:03
14	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	9/7/2022 18:11
15	SaikatMaity	saikat.maths1729@gmail.com	9/7/2022 18:00
16	13_39708_Reena Antal	reena.antal@gmail.com	9/7/2022 17:01
17	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	9/7/2022 17:05
18	Priya Yadav	priyayadav17894@gmail.com	9/7/2022 18:02
19	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	9/7/2022 20:07
20	48_Dr Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	9/7/2022 19:02
21	Om Prakash	om@iitp.ac.in	9/7/2022 17:08
22	29-40930-Niza N (Niza N)	nizamehar@gmail.com	9/7/2022 17:49
23	Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	9/7/2022 17:11
24	Srinivas Kotyada	ksrinivas.imsc@gmail.com	9/7/2022 16:53
25	40682_Dr. Krishna Pada Das	krishnaisi@yahoo.co.in	9/7/2022 17:00
26	37-41063-KAMLESH KUMAR DUBEY	kkdubey4maths@gmail.com	9/7/2022 17:59
27	46-41245-Gaurav (Gaurav's Tab S6 Lite)	kgaurav866@gmail.com	9/7/2022 17:58
28	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	9/7/2022 19:11
29	Kamal Kumar	kamalkumarrajput92@gmail.com	9/7/2022 18:27
30	JAYAKUMAR RAVINDRAN	jayakumarrct@gmail.com	9/7/2022 16:55
31	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	9/7/2022 18:45
32	27_40910_Mr. Indra Bate (Indra Bate)	indrabmath@gmail.com	9/7/2022 17:04
33	39_41090_Dr Deepak GROVER	groverd2009@gmail.com	9/7/2022 18:50



34	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	9/7/2022 17:05
35	Sachin Kumar	er.sachinbaliyan@gmail.com	9/7/2022 18:09
36	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	9/7/2022 16:59
37	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	9/7/2022 19:26
38	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	9/7/2022 16:59
39	50-41392-BINDUMADHABA MOHANTY (BINDUMADHABA MOHANTY)	bindumohanty19@gmail.com	9/7/2022 18:49
40	31 - 40947 -MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	9/7/2022 17:03
41	28-40918-Avinoy Paul (Avinoy Paul)	avinoyppaul@gmail.com	9/7/2022 17:06
42	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	9/7/2022 16:55

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	11/7/2022 15:43
	Event End Time	11/7/2022 19:39
	Event Duration	237 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	Email	athakur1@ggn.amity.edu
	contact Number	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	11/7/2022 15:43
2	Swati Yadav	yswati.iitbhu@gmail.com	11/7/2022 16:07
3	Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	11/7/2022 16:17
4	Jugal Verma	verma.jugal@gmail.com	11/7/2022 15:54
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	11/7/2022 18:01
6	4_33836_Dr. Sunil Kumar	sunilklp@rediffmail.com	11/7/2022 16:12
7	Sukanya Naik	<a href="mailto:sunaik9999@gmail.com">sunaik9999@gmail.com</a>	11/7/2022 16:16
8	19-40419-Dr. Sumana Pal	sumanapal.math@gmail.com	11/7/2022 18:10
9	Sunita Kumawat	skumawat@ggn.amity.edu	11/7/2022 16:02
10	sarika Jain	sjain2@ggn.amity.edu	11/7/2022 16:17

11	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	11/7/2022 16:28
12	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	11/7/2022 17:15
13	35_41022_Dr. Shikha Maheshwari (Shikha Maheshwari)	shikha.e11395@cumail.in	11/7/2022 17:22
14	Dr. Sudeshna Ghosh	sghosh@ggn.amity.edu	11/7/2022 15:59
15	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	11/7/2022 18:19
16	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	11/7/2022 18:03
17	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	11/7/2022 18:06
18	13_39708_Reena Antal	reena.antal@gmail.com	11/7/2022 16:02
19	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	11/7/2022 16:01
20	Priya Yadav	priyayadav17894@gmail.com	11/7/2022 18:07
21	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	11/7/2022 16:19
22	Kuldeep Prakash	pr.kuldeep@gmail.com	11/7/2022 15:59
23	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	11/7/2022 16:51
24	Niza N	nizamehar@gmail.com	11/7/2022 18:27
25	Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	11/7/2022 17:24
26	lakhveerkaur	lakhveerscholar@gmail.com	11/7/2022 16:07
27	Srinivas Kotyada	ksrinivas.imsc@gmail.com	11/7/2022 15:54
28	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	11/7/2022 18:07
29	46-41245-Gaurav Kumar (Gaurav Kumar)	kgaurav866@gmail.com	11/7/2022 17:02
30	KOMAL PRASAD SHARMA	keshav4maths@gmail.com	11/7/2022 17:45
31	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	11/7/2022 16:18
32	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	11/7/2022 15:54
33	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	11/7/2022 15:55
34	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	11/7/2022 16:03
35	Sachin Kumar	er.sachinbaliyan@gmail.com	11/7/2022 18:11
36	Dr Dimple Singh	dsingh@ggn.edu.amity	11/7/2022 19:06
37	Dr. Dimple Singh	dsingh@ggn.amity.edu	11/7/2022 16:34
38	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	11/7/2022 17:26
39	Bhawani Panda	bspanda1@gmail.com	11/7/2022 17:54
40	Bhawani Sankar Panda	bspanda@maths.iitd.ac.in	11/7/2022 15:44
41	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	11/7/2022 15:51
42	Bजारंग Pawar	blpawar909@gmail.com	11/7/2022 17:59
43	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	11/7/2022 16:02
44	31- 40947- MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	11/7/2022 16:00
45	28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	11/7/2022 17:56
46	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	11/7/2022 15:51
47	Ajay	akumar7@ggn.amity.edu	11/7/2022 16:47
48	2_32991_Dr. Aisha Jabeen	ajabeen329@gmail.com	11/7/2022 18:10

**National level Two weeks  
Online Teacher's  
Enrichment workshop on  
Algebra, Number Theory  
and Graph Theory 5J**

	<b>Topic</b>	
	<b>Speaker</b>	<b>0</b>
	<b>Event Start Time</b>	12/7/2022 15:45
	<b>Event End Time</b>	12/7/2022 19:40
	<b>Event Duration</b>	235 mnt
	<b>Dept/Inst</b>	AUGGN AINT
	<b>HOI/Moderator</b>	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	<b>Email</b>	athakur1@ggn.amity.edu
	<b>contact Number</b>	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	12/7/2022 15:45
2	24_40867_Swati Yadav (Swati Yadav)	yswati.iitbhu@gmail.com	12/7/2022 18:36
3	Vijay Kumar Yadav	vkayadav1@ggn.amity.edu	12/7/2022 16:23
4	Jugal Verma	verma.jugal@gmail.com	12/7/2022 15:54
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	12/7/2022 17:53
6	4_33836_Dr. Sunil Kumar	sunilklp@rediffmail.com	12/7/2022 16:52
7	19-40419-Dr. Sumana Pal	<a href="mailto:sumanapal.math@gmail.com">sumanapal.math@gmail.com</a>	12/7/2022 16:14
8	Sunita Kumawat	skumavat@ggn.amity.edu	12/7/2022 16:44
9	43_40124_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	12/7/2022 18:21
10	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	12/7/2022 17:21
11	35-41022-Dr. Shikha Maheshwari (Dr. Shikha Maheshwari)	shikha.e11395@cumail.in	12/7/2022 18:28
12	Dr. Sudeshna Ghosh	sghosh@ggn.amity.edu	12/7/2022 15:58
13	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	12/7/2022 18:26
14	Sarika Jain	sarika33jain@gmail.com	12/7/2022 16:27
15	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	12/7/2022 18:06
16	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	12/7/2022 18:06
17	13_39708_Reena Antal	reena.antal@gmail.com	12/7/2022 18:06
18	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	12/7/2022 15:59
19	Priya Yadav	priyayadav17894@gmail.com	12/7/2022 15:57

20	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	12/7/2022 18:52
21	48_Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	12/7/2022 16:24
22	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	12/7/2022 17:15
23	29-40930-Niza N (Niza N)	nizamehar@gmail.com	12/7/2022 17:59
24	Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	12/7/2022 17:40
25	lakhveerkaur	lakhveerscholar@gmail.com	12/7/2022 16:10
26	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	12/7/2022 15:54
27	46-41245-Gaurav	kgaurav866@gmail.com	12/7/2022 16:02
28	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	12/7/2022 18:01
29	47_41250_Dr Kamal Kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	12/7/2022 16:38
30	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	12/7/2022 15:56
31	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	12/7/2022 15:57
32	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	12/7/2022 18:05
33	Dimple Singh	dsingh@ggn.amity.edu	12/7/2022 15:59
34	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	12/7/2022 16:27
35	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	12/7/2022 17:29
36	Bhawani Panda	bspanda1@gmail.com	12/7/2022 17:18
37	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	12/7/2022 19:20
38	50-BINDUMADHABA MOHANTY (BINDUMADHABA MOHANTY)	bindumohanty19@gmail.com	12/7/2022 16:49
39	31 - 40947- MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	12/7/2022 18:01
40	28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	12/7/2022 17:53
41	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	12/7/2022 16:09
42	2_32991_ Dr. Aisha Jabeen	ajabeen329@gmail.com	12/7/2022 16:10

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	07/13/2022 03:45:36 PM
	Event End Time	07/13/2022 07:37:59 PM
	Event Duration	233 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute

		of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	<b>Email</b>	athakur1@ggn.amity.edu
	<b>contact Number</b>	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	7/13/2022 15:45
2	Swati Yadav	yswati.iitbhu@gmail.com	7/13/2022 18:07
3	Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	7/13/2022 15:58
4	Jugal Verma	verma.jugal@gmail.com	7/13/2022 15:57
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	7/13/2022 17:55
6	4_33836_Dr. Sunil Kumar	sunilkp@rediffmail.com	7/13/2022 17:25
7	19-40419-Dr. Sumana Pal	<a href="mailto:sumanapal.math@gmail.com">sumanapal.math@gmail.com</a>	7/13/2022 18:20
8	Sunita Kumawat	skumavat@ggn.amity.edu	7/13/2022 15:49
9	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	7/13/2022 17:42
10	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	7/13/2022 17:55
11	35-41022-Dr. Shikha Maheshwari (Dr. Shikha Maheshwari)	shikha.e11395@cumail.in	7/13/2022 17:39
12	Dr. Sudeshna Ghosh	sghosh@ggn.amity.edu	7/13/2022 16:11
13	Satish Thadani	satishthadani82@gmail.com	7/13/2022 16:47
14	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	7/13/2022 16:10
15	Sakshi Gupta	sakshi86.10@gmail.com	7/13/2022 18:06
16	13_39708_Reena Antal	reena.antal@gmail.com	7/13/2022 17:29
17	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	7/13/2022 16:00
18	Dr. Rajanish Rai	rajanishrai94@gmail.com	7/13/2022 16:32
19	Priya Yadav	priyayadav17894@gmail.com	7/13/2022 16:50
20	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	7/13/2022 18:39
21	48_Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	7/13/2022 16:00
22	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	7/13/2022 18:04
23	29-40930-Niza N (Niza N)	nizamehar@gmail.com	7/13/2022 16:20
24	lakhveerkaur	lakhveerscholar@gmail.com	7/13/2022 17:59
25	Srinivas Kotyada	ksrinivas.imsc@gmail.com	7/13/2022 16:05
26	KAMLESH KUMAR DUBEY	kkdubey4maths@gmail.com	7/13/2022 16:01
27	46-41245-Gaurav	kgaurav866@gmail.com	7/13/2022 15:58
28	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	7/13/2022 17:59
29	47_41250_Dr Kamal Kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	7/13/2022 17:19
30	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	7/13/2022 15:54
31	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	7/13/2022 15:58
32	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	7/13/2022 16:00
33	Sachin Kumar	er.sachinbaliyan@gmail.com	7/13/2022 19:19
34	Dimple Singh	dsingh@ggn.amity.edu	7/13/2022 15:58



35	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	7/13/2022 17:13
36	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	7/13/2022 17:27
37	Bhawani Panda	bspanda1@gmail.com	7/13/2022 17:39
38	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	7/13/2022 17:25
39	50-BINDUMADHABA MOHANTY (BINDUMADHABA MOHANTY)	bindumohanty19@gmail.com	7/13/2022 15:58
40	31 - 40947 - MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	7/13/2022 18:02
41	28-40918-Avinoy Paul	avinoypaul@gmail.com	7/13/2022 17:38
42	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	7/13/2022 16:00
43	2_32991_ Dr. Aisha Jabeen	ajabeen329@gmail.com	7/13/2022 16:39
44	AHMED MOHAMMED	ahmed.nitw@gmail.com	7/13/2022 16:07

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	07/14/2022 03:44:43 PM
	Event End Time	07/14/2022 07:30:07 PM
	Event Duration	226 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	Email	athakur1@ggn.amity.edu
	contact Number	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	7/14/2022 17:43
2	24_40867_Swati Yadav (Swati Yadav)	yswati.iitbhu@gmail.com	7/14/2022 16:01
3	Vijay Kumar Yadav	vk Yadav1@ggn.amity.edu	7/14/2022 16:07
4	Jugal Verma	verma.jugal@gmail.com	7/14/2022 15:55
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	7/14/2022 15:56
6	4_33836_ Dr. Sunil Kumar	sunilkp@rediffmail.com	7/14/2022 17:51
7	19-40419-Dr. Sumana Pal	<a href="mailto:sumanapal.math@gmail.com">sumanapal.math@gmail.com</a>	7/14/2022 18:17
8	Sunita Kumawat	skumawat@ggn.amity.edu	7/14/2022 15:54
9	43_41024_ Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	7/14/2022 15:45

10	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	7/14/2022 16:01
11	Dr. Shikha Maheshwari	shikha.e11395@cumail.in	7/14/2022 17:43
12	Dr. Sudeshna Ghosh	sghosh@ggn.amity.edu	7/14/2022 16:03
13	Dr Seema Thakran	seemathakran1@gmail.com	7/14/2022 16:16
14	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	7/14/2022 16:45
15	Sarika Jain	sarika33jain@gmail.com	7/14/2022 16:13
16	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	7/14/2022 18:00
17	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	7/14/2022 18:30
18	13_39708_Reena Antal	reena.antal@gmail.com	7/14/2022 16:12
19	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	7/14/2022 17:59
20	Dr. Rajanish Rai	rajanishrai94@gmail.com	7/14/2022 16:12
21	Priya Yadav	priyayadav17894@gmail.com	7/14/2022 15:46
22	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	7/14/2022 17:57
23	48_Kuldeep Prakash (Kuldeep Prakash)	pr.kuldeep@gmail.com	7/14/2022 16:01
24	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	7/14/2022 18:55
25	Niza N	nizamehar@gmail.com	7/14/2022 16:29
26	IT Support - MA	mali@it.amity.edu	7/14/2022 17:21
27	lakhveerkaur	lakhveerscholar@gmail.com	7/14/2022 18:08
28	Srinivas Kotyada	ksrinivas.imsc@gmail.com	7/14/2022 16:01
29	KAMLESH KUMAR DUBEY	kkdubey4maths@gmail.com	7/14/2022 16:58
30	46-41245-Gaurav Kumar	kgaurav866@gmail.com	7/14/2022 18:09
31	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	7/14/2022 16:31
32	47_41250_Dr Kamal kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	7/14/2022 17:16
33	JAYAKUMAR RAVINDRAN	jayakumarrct@gmail.com	7/14/2022 18:32
34	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	7/14/2022 15:46
35	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	7/14/2022 15:56
36	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	7/14/2022 18:06
37	Sachin Kumar	er.sachinbaliyan@gmail.com	7/14/2022 16:17
38	Dimple Singh	dsingh@ggn.amity.edu	7/14/2022 16:01
39	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	7/14/2022 16:54
40	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	7/14/2022 17:57
41	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	7/14/2022 16:12
42	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	7/14/2022 16:03
43	31 - 40947- MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	7/14/2022 16:01
44	28-40918-Avinoy Paul (Avinoy Paul)	avinoyppaul@gmail.com	7/14/2022 16:01
45	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	7/14/2022 16:12
46	2_32991_ Dr. Aisha Jabeen	ajabeen329@gmail.com	7/14/2022 16:18

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks</u></b>
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**Online Teacher's  
Enrichment workshop on  
Algebra, Number Theory  
and Graph Theory 5J**

	<b>Speaker</b>	<b>0</b>
	<b>Event Start Time</b>	07/15/2022 03:54:31 PM
	<b>Event End Time</b>	07/15/2022 07:42:43 PM
	<b>Event Duration</b>	229 mnt
	<b>Dept/Inst</b>	AUGGN AINT
	<b>HOI/Moderator</b>	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	<b>Email</b>	athakur1@ggn.amity.edu
	<b>contact Number</b>	0

SrNo	Name	Email Address	Join Time
1	Amity University	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	7/15/2022 17:37
2	Swati Yadav	yswati.iitbhu@gmail.com	7/15/2022 16:04
3	Vijay Kumar Yadav	vkyadav1@ggn.amity.edu	7/15/2022 16:00
4	51-45751-Kavaskar T (Kavaskar T)	t_kavaskar@yahoo.com	7/15/2022 18:00
5	4_33836_Dr. Sunil Kumar	<a href="mailto:sunilklp@rediffmail.com">sunilklp@rediffmail.com</a>	7/15/2022 18:25
6	19-40419-Dr. Sumana Pal	sumanapal.math@gmail.com	7/15/2022 16:44
7	Sunita Kumawat	<a href="mailto:skumawat@ggn.amity.edu">skumawat@ggn.amity.edu</a>	7/15/2022 15:56
8	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	7/15/2022 18:12
9	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	7/15/2022 17:35
10	35-41022-Dr. Shikha Maheshwari	shikha.e11395@cumail.in	7/15/2022 18:16
11	Dr. Sudeshna Ghosh	sghosh@ggn.amity.edu	7/15/2022 16:38
12	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	7/15/2022 16:47
13	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	7/15/2022 18:01
14	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	7/15/2022 18:11
15	13_39708_Reena Antal	reena.antal@gmail.com	7/15/2022 15:59
16	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	7/15/2022 18:01
17	Priya Yadav	priyayadav17894@gmail.com	7/15/2022 16:05
18	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	7/15/2022 18:04
19	Kuldeep Prakash	pr.kuldeep@gmail.com	7/15/2022 16:03
20	Dr Navneet Lal Sharma	nlsharma@ggn.amity.edu	7/15/2022 17:39
21	29-40930-Niza N (Niza N)	nizamehar@gmail.com	7/15/2022 16:41
22	lakhveerkaur	lakhveerscholar@gmail.com	7/15/2022 16:04
23	37-41063-KAMLESH KUMAR DUBEY	kkdubey4maths@gmail.com	7/15/2022 18:22

24	46-41245-Gaurav Kumar	kgaurav866@gmail.com	7/15/2022 16:19
25	KOMAL PRASAD SHARMA	keshav4maths@gmail.com	7/15/2022 15:57
26	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	7/15/2022 18:03
27	47_41250_Dr Kamal Kumar (Kamal Kumar)	kamalkumarrajput92@gmail.com	7/15/2022 18:01
28	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	7/15/2022 17:58
29	39_41090_Dr Deepak GROVER (Dr Deepak GROVER)	groverd2009@gmail.com	7/15/2022 15:59
30	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	7/15/2022 16:18
31	Sachin Kumar	er.sachinbaliyan@gmail.com	7/15/2022 16:02
32	5_33993_Dr. Alok Kumar Gahlot	dr.alokgahlot02@gmail.com	7/15/2022 18:45
33	Bhawani Panda	bspanda1@gmail.com	7/15/2022 15:54
34	36-41038 Bhagawati Prasad Joshi	bpjoshi.13march@gmail.com	7/15/2022 17:06
35	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	7/15/2022 15:56
36	31- 40947-MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	7/15/2022 16:00
37	28-40918-Avinoy Paul (Avinoy Paul)	avinoypaul@gmail.com	7/15/2022 18:00
38	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	7/15/2022 16:06
39	2_32991_Dr. Aisha Jabeen	ajabeen329@gmail.com	7/15/2022 16:04

Meeting  
ID

85402284781

	Topic	<b><u>National level Two weeks Online Teacher's Enrichment workshop on Algebra, Number Theory and Graph Theory 5J</u></b>
	Speaker	0
	Event Start Time	07/16/2022 03:44:00 PM
	Event End Time	07/16/2022 08:46:13 PM
	Event Duration	303 mnt
	Dept/Inst	AUGGN AINT
	HOI/Moderator	Prof. Atul Thakur, Director, Amity Institute of Nanotechnology, Amity School of Applied Sciences, Amity University Haryana.
	Email	athakur1@ggn.amity.edu
	contact Number	0

SrNo	Name	Email Address	Join Time
1	IT Support - MA (Amity University)	<a href="mailto:zoom2@amity.edu">zoom2@amity.edu</a>	7/16/2022 15:44
2	Swati Yadav	yswati.iitbhu@gmail.com	7/16/2022 19:50
3	Vijay Kumar Yadav	vkayadav1@ggn.amity.edu	7/16/2022 16:45

4	Jugal Verma	verma.jugal@gmail.com	7/16/2022 16:00
5	51-45751-Kavaskar T (Kavaskar T)	<a href="mailto:t_kavaskar@yahoo.com">t_kavaskar@yahoo.com</a>	7/16/2022 15:57
6	4_33836_Dr. Sunil Kumar	sunilklp@rediffmail.com	7/16/2022 19:36
7	19-40419-Dr. Sumana Pal	<a href="mailto:sumanapal.math@gmail.com">sumanapal.math@gmail.com</a>	7/16/2022 16:00
8	Sunita Kumawat	skumavat@ggn.amity.edu	7/16/2022 16:22
9	43_41204_Dr. Minal Shukla (Dr. Minal Shukla)	shuklaminal19@gmail.com	7/16/2022 18:11
10	34-41001-Dr. Ajay Sharma	shriajaysharma@gmail.com	7/16/2022 19:26
11	35_41022_Dr. Shikha Maheshwari (Dr. Shikha Maheshwari)	shikha.e11395@cumail.in	7/16/2022 18:09
12	38-41075-Satish Thadani (Satish Thadani)	satishthadani82@gmail.com	7/16/2022 18:23
13	Sarika Jain	sarika33jain@gmail.com	7/16/2022 20:01
14	21-40710-Sameer Ahmad Gupkari	samath.ein@gmail.com	7/16/2022 19:29
15	8_34126_Sakshi Gupta (Sakshi Gupta)	sakshi86.10@gmail.com	7/16/2022 18:13
16	13_39708_Reena Antal	reena.antal@gmail.com	7/16/2022 18:08
17	14_40176_Dr. Ram Kumar (Dr. Ram Kumar)	ramkumarbhu1991@gmail.com	7/16/2022 15:59
18	Prof. Preeti Thakur	pthakur@ggn.amity.edu	7/16/2022 20:12
19	Priya Yadav	priyayadav17894@gmail.com	7/16/2022 18:28
20	41-41163-Prity kumari (Pritykumari)	pritybth15@gmail.com	7/16/2022 15:59
21	Kuldeep Prakash	pr.kuldeep@gmail.com	7/16/2022 17:44
22	Om Prakash	om@iitp.ac.in	7/16/2022 19:44
23	Dr Navneet Lal Sharma Sharma	nlsharma@ggn.amity.edu	7/16/2022 19:56
24	29-40930-Niza N (Niza N)	nizamehar@gmail.com	7/16/2022 18:34
25	Mamta Amol Wagh	mamtanigam@ddu.du.ac.in	7/16/2022 16:07
26	Leena Bhardwaj	lbhardwaj@ggn.amity.edu	7/16/2022 18:58
27	Srinivas Kotyada	ksrinivas.imsc@gmail.com	7/16/2022 16:00
28	406_Krishna Pada Das	krishnaisi@yahoo.co.in	7/16/2022 19:44
29	37-41063-KAMLESH KUMAR DUBEY (KAMLESH KUMAR DUBEY)	kkdubey4maths@gmail.com	7/16/2022 17:14
30	46-41245-Gaurav Kumar	kgaurav866@gmail.com	7/16/2022 15:52
31	KOMAL PRASAD SHARMA	keshav4maths@gmail.com	7/16/2022 15:59
32	22_40726_KASHYAP RACHCHH	kashyap.rachchh@gujgov.edu.in	7/16/2022 18:10
33	Kamal Kumar	kamalkumarrajput92@gmail.com	7/16/2022 20:03
34	Jugal Verma	jkv@iitb.ac.in	7/16/2022 19:47
35	JAYAKUMAR RAVINDRAN	jayakumarrct@gmail.com	7/16/2022 19:34
36	49_Ishrat Jahan Ansari	ishrat1984@gmail.com	7/16/2022 15:56
37	39_41090_Dr Deepak GROVER	groverd2009@gmail.com	7/16/2022 17:28
38	41199_Dr Nitakshi Goyal	goyal.nishu53@gmail.com	7/16/2022 18:06
39	Sachin Kumar	er.sachinbaliyan@gmail.com	7/16/2022 16:03
40	30-40933-Sajad Hussain Ahangar	dr.shahangar@gmail.com	7/16/2022 19:34
41	5-33993-Dr. ALOK KUMAR GAHLOT	dr.alokgahlot02@gmail.com	7/16/2022 19:09
42	Bhawani Panda	bspanda1@gmail.com	7/16/2022 17:52
43	36-41038 Bhagawati Prasad Joshi (Bhagawati Prasad Joshi)	bpjoshi.13march@gmail.com	7/16/2022 19:03
44	BINDUMADHABA MOHANTY	bindumohanty19@gmail.com	7/16/2022 16:07
45	31 - 40947- MOHAMED AZARUDEEN (MOHAMED AZARUDEEN)	azarmathematician@gmail.com	7/16/2022 16:03



46	28-40918-Avinoy Paul (Avinoy Paul)	avinoyypaul@gmail.com	7/16/2022 17:59
47	Prof (Dr.) Atul Thakur	athakur1@ggn.amity.edu	7/16/2022 19:44
48	15-40336 ArabindaPandab (ArabindaPandab)	arabindapandab@gmail.com	7/16/2022 16:30
49	2_32991_ Dr. Aisha Jabeen	ajabeen329@gmail.com	7/16/2022 16:32

### 3.10 Few Scanned feedback forms of participants(Attached)attached JPEG file

#### Email

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arabindapandab@gmail.com (1)

arabindapandab@gmail.com (2)

arabindapandab@gmail.com (3)

dr.alokgahlot02@gmail.com (1)

er.sachinbaliyan@gmail.com (1)

navneet.iiti@gmail.com

blpawar909@gmail.com

nizamehar@gmail.com

nizamehar@gmail.com (1)

er.sachinbaliyan@gmail.com (2)

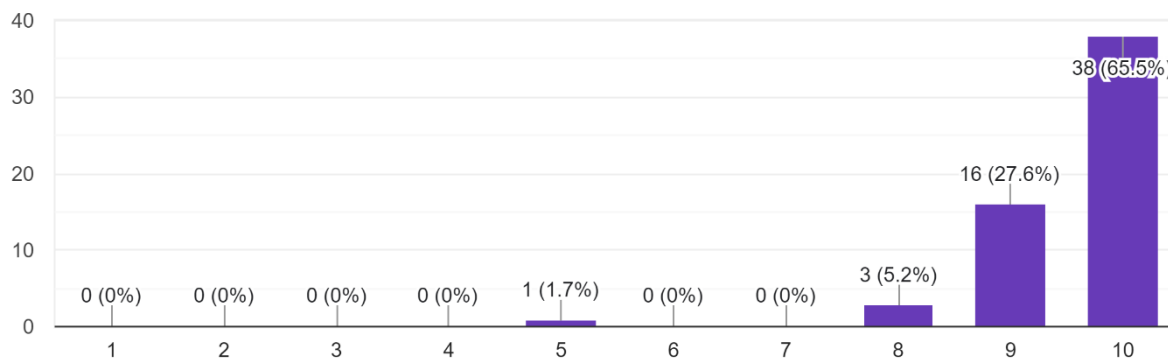
sumana.pal@gmail.com

arabindapandab@gmail.com (4)

## 1. The lectures were well prepared and organized 58 responses

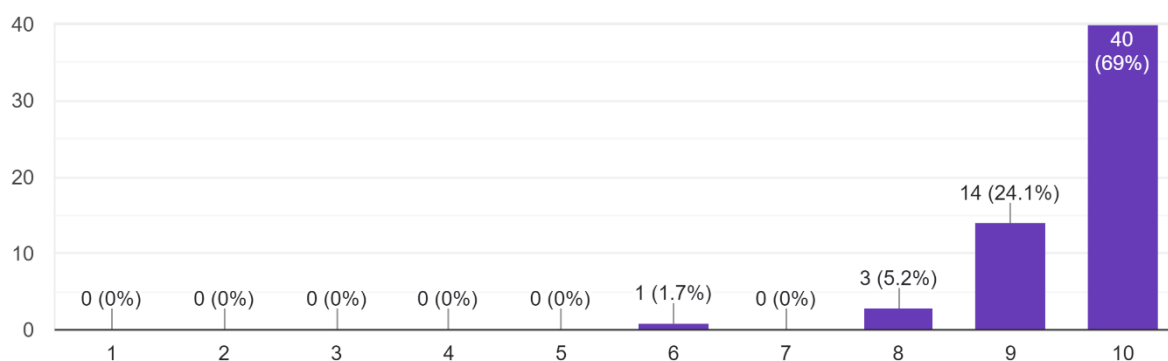
## 1. The lectures were well prepared and organized

58 responses



## 2. The instructor spoke clearly and audibly

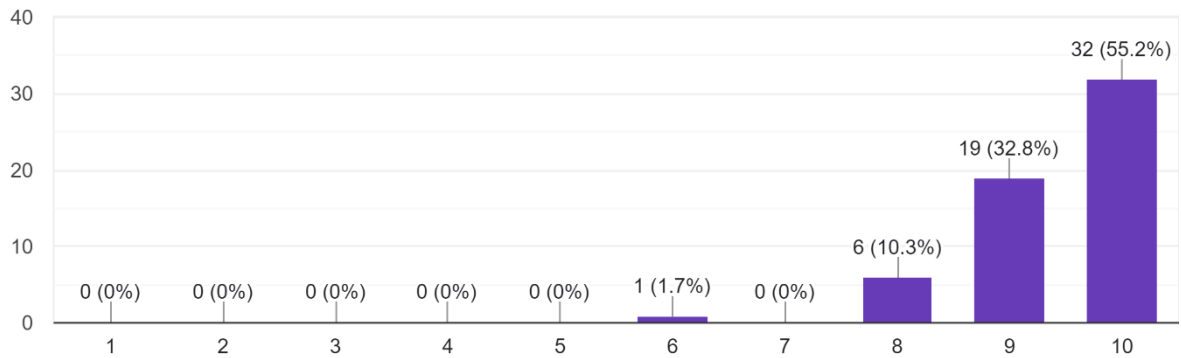
58 responses



## 3. The lectures were easy to understand 58 responses

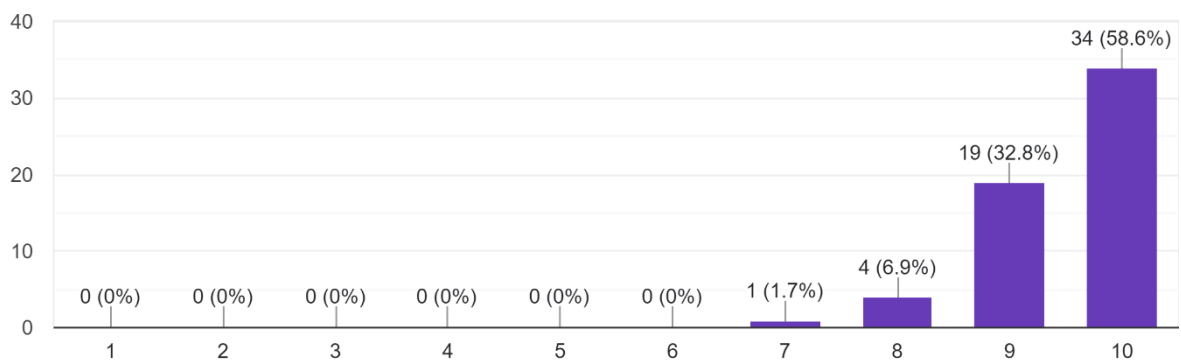
### 3. The lectures were easy to understand

58 responses



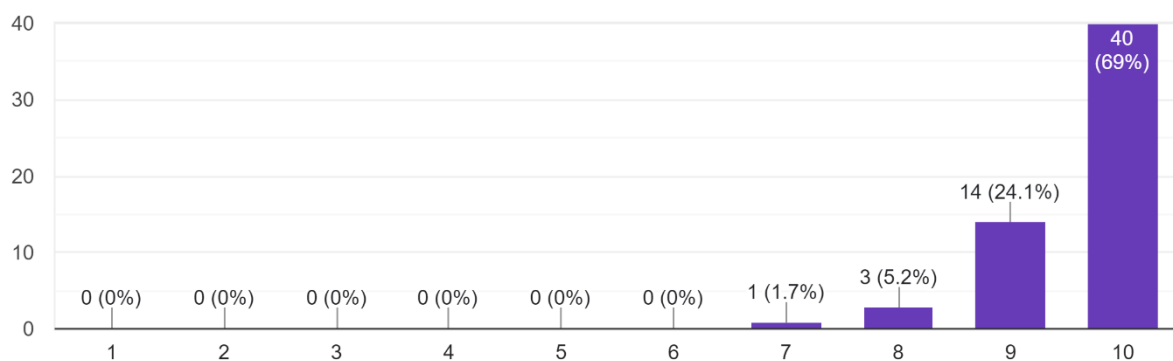
### 4. The instructor was aware of how well the students understood the subject

58 responses



### 5. The instructor encouraged the students to interact during the lecture

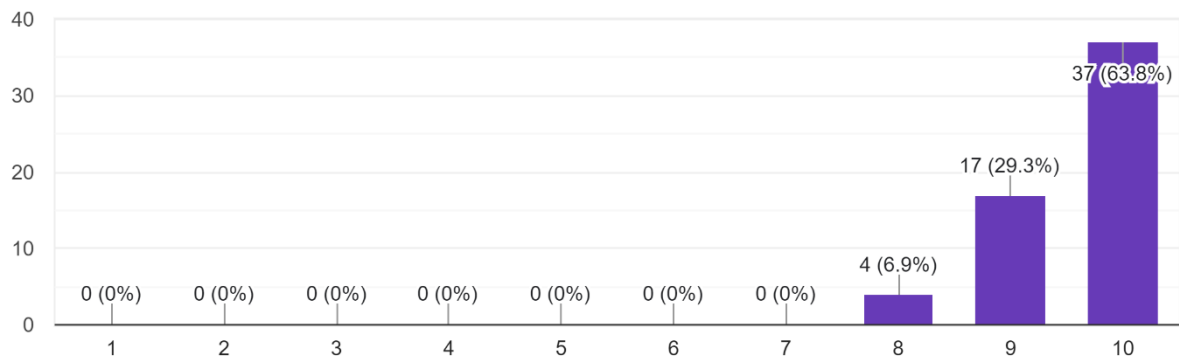
58 responses





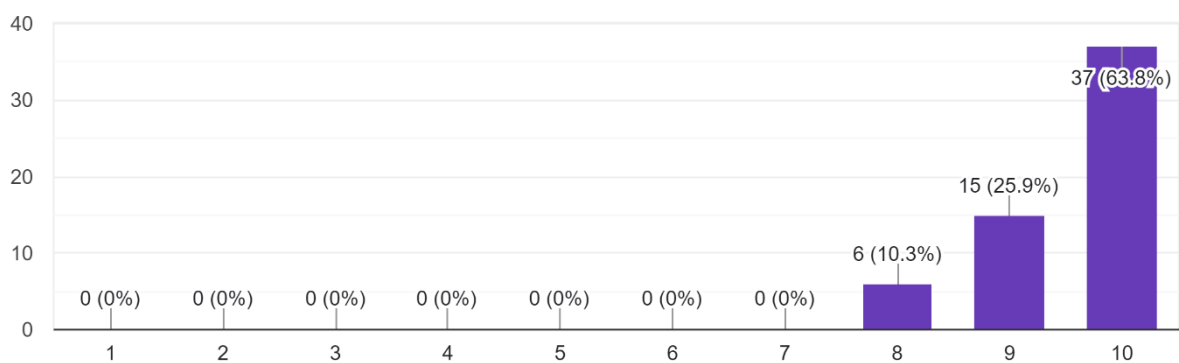
## 6. The instructor encouraged the students to solve the exercise

58 responses



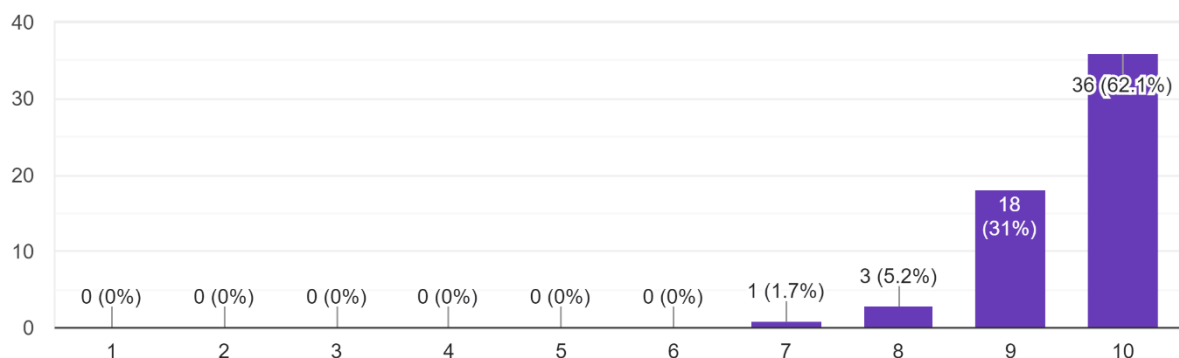
## 7. The instructor was approachable

58 responses



## 8. The amount of material covered was appropriate

58 responses



Copy

123456789100102030400 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)0 (0%)1 (1.7%)1 (1.7%)3 (5.2%)3 (5.2%)18(31%)36 (62.1%)36 (62.1%)

**Value Count**

1	0
2	0
3	0
4	0
5	0
6	0
7	1
8	3
9	18
10	36

Additional Comments if any 26 responses

Excellent Teaching by professors

Nice Interaction Session

Nice Interaction in all sessions

A very fruitful sessions were there. Thanks a lot

I will definitely try to adopt your teaching.

We were very lucky to hear the lectures of Professors.

All the teachers are best.

The lectures were very interesting and fruitful. Thank you so much Sir!

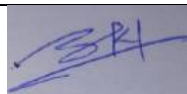
Nice

**Attendance Sheet of Faculty Members (AUH)**

Event Title: Online Teacher's Enrichment Workshop on Algebra, Number Theory and

Date: 4<sup>th</sup> - 16<sup>th</sup> July, 2022

S.No.	Participant Faculty Name	School	Designation	
1	Dr. Sudeshna Ghosh	Amity School of Applied Sciences	Associate Professor	
2	Dr. Dimple Singh	Amity School of Applied Sciences	Asst. Prof.	
3	Dr. Kamal Kumar	Amity School of Applied Sciences	Asst. Prof.	
4	Dr. Navneet Lal Sharma	Amity School of Applied Sciences	Asst. Prof.	
5	Dr. Vijay Kumar Yadav	Amity School of Applied Sciences	Asst. Prof.	
6	Dr. Sarika Jain	Amity School of Applied Sciences	Asst. Prof.	



(Dr. Sunita Kumawat)  
Name & Signature of the Event Coordinator

**Attendance Sheet of Students (AUH)**

Event Title: Online Teacher's Enrichment Workshop on Algebra, Number Theory and

Date: 4<sup>th</sup> -16<sup>th</sup> July, 2022

S.No.	Participant Name	School	Programme & Semester	Signature
	NA	NA	NA	NA

(Dr. Sunita Kumawat)  
Name & Signature of the Event Coordinator

**Attendance Sheet of Outside Participant**

Event Title: Online Teacher's Enrichment Workshop on Algebra, Number Theory and

Date: 4<sup>th</sup> -16<sup>th</sup> July, 2022

S.No.	Participant Name	School	Designation/Programme & sem(if student)	
1	Mr. Gaurav Tyagi	M M Degree College	Assistant Professor	
2	Dr. Aisha Jabeen	Jamia Millia Islamia	Post doctoral fellow	
3	Dr. Sarita Agarwal	Acharya Narendra Dev College	Assistant Professor	
4	Dr. Sunil Kumar	Govt. College for Girls	Assistant Professor	
5	Dr. Alok Kumar Gahlot	Teerthankar Mahaveer University	Asso. Prof.	
6	Dr Antony Puthusseray	CHRIST (Deemed to be University), Delhi-NCR Campus	Assistant Professor	
7	Mr. Kapish Chand Meena	SAG, DRDO	Scientist 'B'	
8	Ms. Sakshi Gupta	Amity University Haryana	PhD	
9	MrBajrang Lala Pawar	RMD Sinhgad School Of Engineering Warje, Pune.	Asst. Prof.	
10	Ms. Meena Joshi	S. S. J. Campus, Almora Uttarakhand (India)	Assistant Professor	
11	Dr. Dinesh Tripathi	Manav Rachna University	Asso. Prof.	
12	Dr. Lakhveer Kaur	Jaypee Institute of Information Technology	Assistant Professor(Senior Grade)	
13	Mrs. Reena Antal	Chandigarh University, Mohali	Asst. Prof.	
14	Dr. Ram Kumar	Amity University Gwalior	Assistant Professor	
15	MrArabindaPandab	PATTAMUNDAI COLLEGE	LECTURER IN MATHEMATICS	
16	Mr. Sachin Kumar	CBIT Hyderabad	Asst. Professor	
17	Dr. Seema Thakran	The NorthCap University	Assistant Professor on Selection	

		Gurugram	grade	
18	Dr. Rajanish Kumar Rai	Jaypee Institute of Information Technology, Noida	Assistant Professor	
19	Dr. Sumana Pal	AliahUniversity	Associate Professor	
20	Dr. Krishna Pada Das	MahadevanandaMahavidyalaya	Assistant Professor	
21	Mr Sameer Ahmad Gupkari	JKIMS	Assistant Professor	
22	Mr. Kashyap GhanashyambhaiRachchh	Government Arts & Science College, Harij	Assi. Professor	
23	Ms. Swati Yadav	Galgotias University	Asst. Prof.	
24	Dr. Ahmed Mohammed	Sphoorthy Engineering College, Hyderabad	Assistant Professor	
25	Dr. Priya Das	NIT Calicut	Ad-hoc Faculty	
26	Mr. Indra Bate	Institute of Mathematics and Applications	Assistant Professor	
27	Dr. Avinoy Paul	Cachar College	Assistant Professor	
28	Mrs Niza N	TKM College of Arts & Science, Kollam	Assistant Professor	
29	Dr Sajad Hussain Ahangar	Government Degree College Shopian Kashmir	Assistant Professor	
30	Mr Mohamed Azarudeen	C. ABDUL HAKEEM COLLEGE	Assistant Professor	
31	Dr. Ajay Sharma	Dr. K. N. Modi University	Asso. Prof.	
32	Dr. Shikha Maheshwari	Chandigarh University	Assistant Professor	
33	Dr. BhagawatiPrsad Joshi	Seemant Institute of Technology	Assistant Professor	
34	Dr. Kamlesh Kumar Dubey	Invertis University, Bareilly	Associate Professor	
35	Mr. Satish Thadani	SAGE UNIVERSITY INDORE	Asst. Prof.	
36	Dr Deepak Grover	SRM University Delhi NCR Sonepat	Assistant Professor	
37	MsPrity Kumari	National Institute of Technology Arunachal Pradesh	PhD Student	
38	Dr Nitakshi Goyal	Akal Degree College, Mastuana	Assistant Professor	
39	Prof. MinalSanjivebhai Shukla	Marwadi University	Assistant Professor	
40	Dr. Mamta Amol Wagh	DEEN DAYAL UPADHYAYA COLLEGE, UNIVERSITY OF DELHI	ASSISTANT PROFESSOR	
41	Dr Gaurav Kumar	GDC Paloura, Jammu City	Assistant Professor	
42	Dr. Kuldeep Prakash	Government Polytechnic Jakhanidhar	Lecturer	
43	Ms. Ishrat Jahan Md.Haroon Ansari	M.C.E. Society's Abeda Inamdar Senior College	Asst. Professor	
44	MrBindumadhava Mohanty	Radhakrishna Institute of Technology and Engineering	Assistant Professor	

( Dr. Sunita Kumawat)  
Name & Signature of the Event Coordinator

**Signature of HOI**

**Stamp of the Department**



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date** : 11/07/2022  
**Event Type** : Workshop  
**Event Title** : Aatithya PMS Software Demonstration Workshop  
**Event Theme** : PMS Software Demonstration  
**Venue** : Google Meet  
**Web/Video Link of the Event:**  
**Organized by:** Amity School of Hospitality (ASH)  
**In collaboration with:** Dataman Computer Systems Pvt. Ltd.  
**Event Level:** Institutional  
**Student Participation\*: No. of Students from AUH (Course wise):-**Nil  
**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-**7 (ASH)  
**Participation from outside AUH\*: No. of Students & Faculty Members-**Nil  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:**

1. Dr. Ruchika Kulshrestha – Assistant Professor
2. Mr. Abhimanyu Awasthi- Assistant Professor

#### Details of Expert/Speaker/Resource Person/Judge:

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Mr. Sunil Dubey	Dataman Computer Systems Pvt. Ltd.	Business Development Manager	PMS Software Demonstration & Training	941540 6115	sunildubey@datamannet.com		PMS Software Demonstration & Training	

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):** The criteria was to invite the renowned, experienced & knowledgeable expert from the field of PMS Software Demonstration.

**Was the guest known in advance and if yes, from what previous interaction (Write a paragraph)?** No, the expert was not known in advance. The event co-ordinators contacted the expert through internet.

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Intangible			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Intangible			
c) Collaboration for Funded Projects	Intangible			
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Intangible			
b) Collaborations for Research Papers	Intangible			



c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Intangible			
d) Collaboration for Funded Projects	Intangible			
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Intangible			
b) Benefit to society in terms of Education	Intangible			
<b>4. Outcome related to Students Learning &amp; Grooming - Nil</b>				
<b>5. Any other</b> – The faculty members of ASH learnt about several useful features of Aathithya PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service.				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event** - Mr. Sunil Dubey from Dataman Computer Systems Pvt. Ltd. was invited to conduct demonstration of Aathithya PMS Software. He profoundly demonstrated & explained several useful features of Aathithya PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service.

**3.2 Inspiration & Objectives of the Event** – To conduct demonstration of Aathithya PMS Software.

**3.3 Brief about the address/talk of speakers** - mentioned in the 'General Introduction of the Event'.

**3.4 'Take Homes' for the Guest and Attendees** - The faculty members of ASH learnt about several useful features of Aathithya PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service & the expert expressed his interest in delivering more of such demonstration sessions in future.

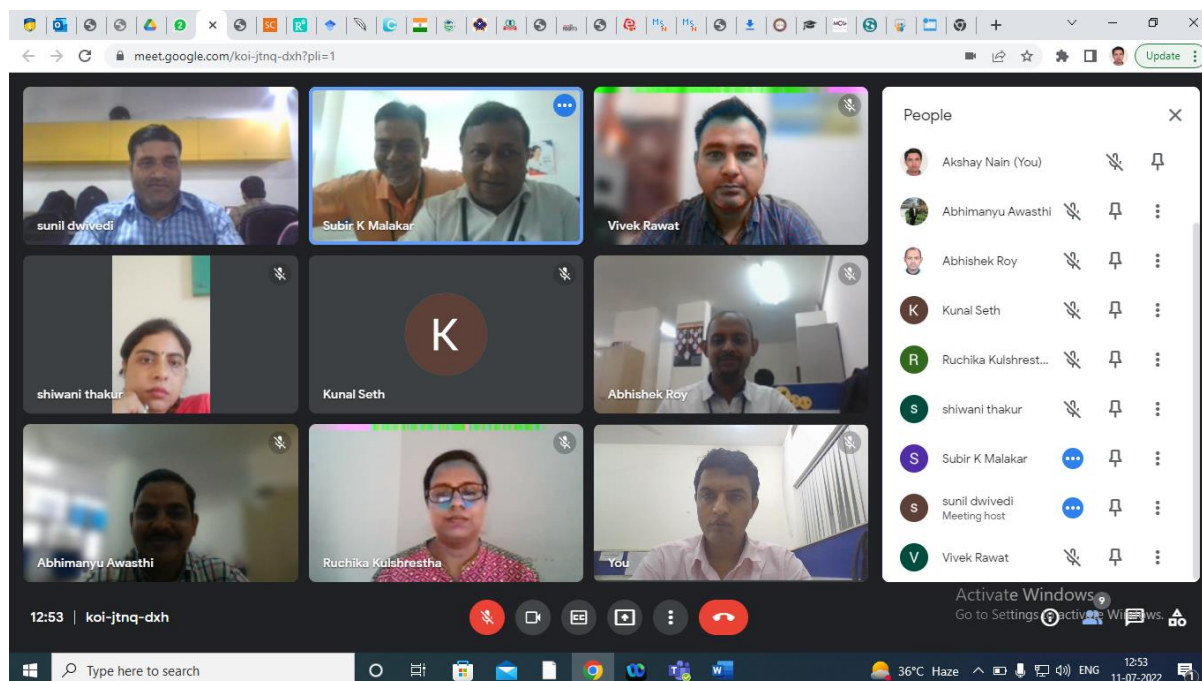
**3.5 Future plan for utilizing the contacts developed with the Invited Guests** – To purchase the Aathithya PMS Software with due approval from AUH management & conduct similar demonstration & training sessions for ASH faculty members & students in future.

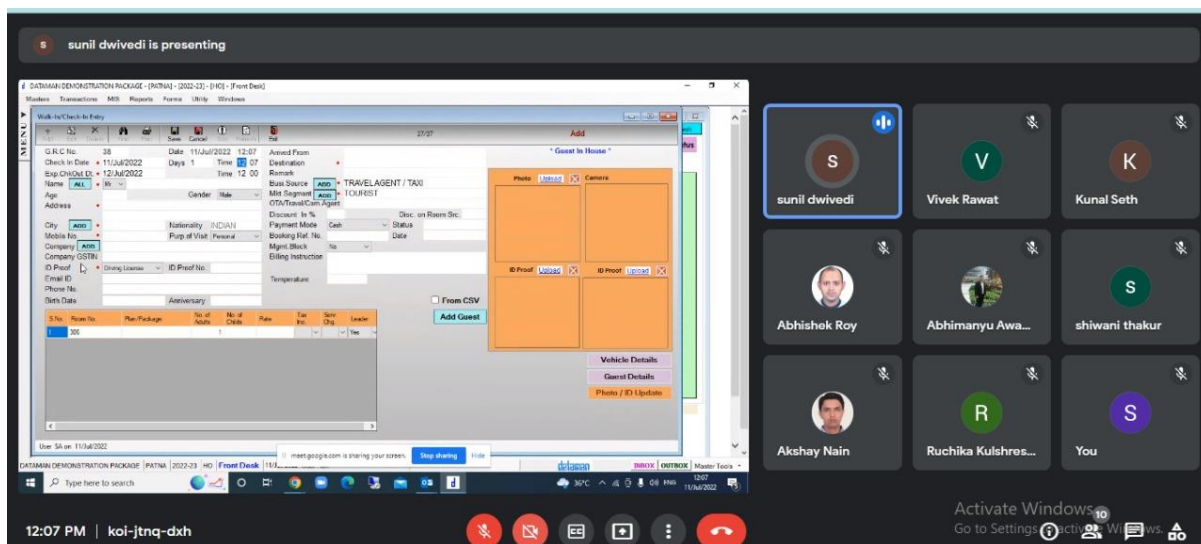
**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)** - Nil

**3.7 Details of Awards if Any:** Nil

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.8 Photographs with caption (also share high resolution JPEG files of photographs)**





### 3.9 Scanned copy of attendance sheets

S.No.	Participant Faculty & Staff Name	School	Designation
1	Dr. Kunal Seth	ASH	Professor & HOD
2	Mr. Subir Kumar Malakar	ASH	Associate Professor
3	Ms. Kumari Shiwani	ASH	Assistant Professor
4	Dr. Ruchika Kulshrestha	ASH	Assistant Professor
5	Mr. Abhimanyu Awasthi	ASH	Assistant Professor
6	Mr. Abhishek Roy	ASH	Assistant Professor
7	Mr. Akshay Nain	ASH	Teaching Associate

*A. Bhattacharya*

Signature of HOI

*Akshay Nain*

Signature of the DOO Coordinator



**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date** : 13 July 2022  
**Event Type** : Workshop  
**Event Title** : Law in Daily Life  
**Event Theme** : NA  
**Venue** : Moot Court Room, Academic Block B, AUH Campus  
**Web/Video Link of the Event**: NA  
**Organized by** : Amity Law School  
**In collaboration with**: District Legal Services Authority, Gurugram  
**Event Level** : University  
**Participation** : 89

(Enclose attendance sheets in given format)

**Event Coordinator(s) with designation**: Dr S. K. Tripathi, Associate Professor and Dr Minakshi Soni, Assistant Professor, Amity Law School.

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Ms. Lalita Patwardhan	District Legal Services Authority, Gurugram	Chief Judicial Magistrate & Secretary	NA	NA	NA	NA	NA	NA

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

The Resource Persons were invited keeping in view their Academic/ Professional profiles and suitability for the subject matter of the Webinar

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?  
 The guest were known in advance from personal interaction

**2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	N			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	N			
c) Collaboration for Funded Projects	N			
<b>2. Outcome related to Industry Connect</b>				
a) Placement	N			
b) Collaborations for Research Papers	N			

c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Y			ALS has an ongoing collaboration with DLSA, Gurugram for internships and Legal Aid.
d) Collaboration for Funded Projects	N			
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	N			
b) Benefit to society in terms of Education	Y			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
The workshop aimed at educating the participants regarding the Laws that everyone needs to know in order to carry out our various responsibilities.				

### 3. Event Report along with glimpses of the event(Photographs)

#### Brief Overview:



**Resource Persons:** Dr Atul Jain, Associate Professor, ALS, Dr Monica Yadav, Associate Professor, ALS, Dr Shiv Raman, Assistant Professor, ALS, Ms. Toshi Rattan, Assistant Professor, ALS, Ms. Nidhi Sharma, Assistant Professor, ALS, Ms. Sanjum Bedi, Assistant Professor, ALS, Dr Sugato Mukherjee, Assistant Professor, ALS Mr. Pranshul Pathak, Coordinator ALS

#### Brief Overview:

Law is present in our daily life and in everything we do, therefore, it is necessary for everyone to not only know but also to understand these Laws. With a view to educate Faculty and Staff Members of AUH, ALS organised a one-day workshop titled “Law in daily life” in collaboration with District Legal Services Authority, Gurugram.

The Chief Guest of the Workshop was Ms. Lalita Patwardhan, Chief Judicial Magistrate & Secretary, District Legal Services Authority, Gurugram and was attended by 89 Teaching and Non-Teaching Staff Members of AUH. Maj. Gen. P.K. Sharma (Retd), Prof. & Director, ALS, Dean Faculty of Law, Maj. Gen. G.S. Bal(Retd), DSW, Prof (Dr) U. N. Singh, Dean Faculty of Arts &



Humanities, Sq Ldr S.K. Singh, Director Admin, Mr Ankur Gupta, Dy Dir CRC and Dr Sunita Sharma, Dy Director IQAC also graced the occasion.

### **Welcome Address:**

The Event began with the Opening Remarks by Maj Gen PK Sharma(Retd), Director Amity Law School and Dean Faculty of Law. He said that that Law is a set of rules that governs a society but unfortunately there is a large section of our society that is unaware of these basic rules and generally find themselves at a loss on issues arising in their day-to-day life. He hoped that the Workshop would help the participants to clear their doubts and further assist them in resolving issues that they may encounter.

### **Address by speaker:**



In her Inaugural Address, the Chief Guest Ms. Lalita Patwardhan while praising the organizers for selecting very relevant topics, said that the need is to treat Law as a part of daily life and not merely as a separate subject. She said that Covid 19 has brought out tremendous changes in our lifestyle and we need to soon adapt to that

and even the Law will have to change accordingly.

### **Conduct Of The Session**

The Workshop was divided into 8 sub-themes, wherein the Resource Persons through their Power Point Presentations explained the nuances relating to the topics covered by them. These were Interactive Sessions and each of them answered the queries raised by the Participants.

The first topic of the Workshop was, First Information Report (FIR) which was dealt with by Dr. Atul Jain, wherein he explained the purpose and procedure of filing an FIR. He further elaborated that it is the duty of the Police Station Officer to register a person's FIR and in case of his denial, there are higher authorities including Court, who can be approached for getting the FIR registered.







The second session was addressed by Dr Monica Yadav, who focused on “Everyday Documentation and Online Frauds”. Dr Yadav explained the need of various documents in day to day life and also discussed the modalities to get the documents prepared. She further apprised the participants about the common forms of online frauds, the measures to be taken to

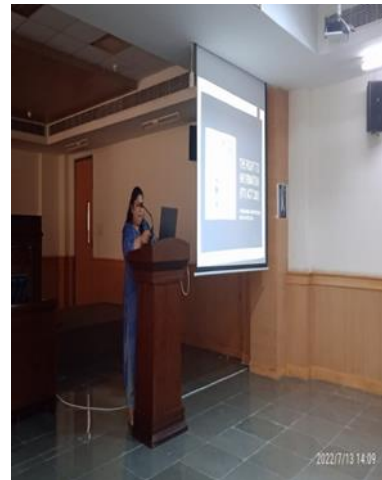
prevent oneself from becoming a victim and the remedies.

Dr. Shiv Raman threw light on the necessity of “Will” to avoid property disputes after the demise of the person concerned. Dr Raman enlightened the participants about the procedure of getting a Will registered and the advantages of registering a Will.



Another important Law that affects our daily life pertains to “Succession & Nomination”. Ms. Toshi Rattan explained nitty-gritty of the Succession Certificate and also emphasized on the importance of “Nomination” to avoid further disputes

Ms. Nidhi Sharma while talking on “Right to Information” (RTI) enumerated its need and the changes it has brought in the functioning of government authorities. She explained the basics, like who may file an RTI, how to file and RTI and what to do in case the reply to the RTI is unsatisfactory.



Consumer Rights are one of the most important rights that every person must be aware of. Ms. Sanjum Bedi dealt with the topic “Basics of Consumer Protection Law” and explained the meaning of the term “Consumer” and also discussed mechanism for grievance redressal of consumers.

Dr. Sugato Mukherjee while giving his lecture on “Child Rights” emphasized on restrictions on Child Labour and the need for better implementation of Laws dealing with protection of children from exploitation.



The last session of the Workshop was on the “Application of Fundamental Rights” by Mr. Pranshul Pathak. Mr. Pathak began his session by pointing out that ‘ignorance of Law is no excuse’ and everyone must be aware of the Laws of the land. He thoroughly explained the difference between Fundamental Rights and Directive Principles of

State Policy and also gave examples how Directive Principles were accommodated under Fundamental Rights through Judicial Pronouncements.

### **Vote of Thanks:**

The Workshop concluded with Vote of Thanks proposed by Maj Gen P K Sharma (Retd), who highly appreciated the efforts put in by the Event Coordinators and Resource Persons. He thanked the Chief Guest for sparing her valuable time to make the Event successful. He assured the DLSA that ALS will always be at the forefront of providing Legal Aid, in collaboration with DLSA. To the Participants he said that for any query on the Topics covered in the Workshop or otherwise, they can contact us and we will be glad to assist.

### **Glimpses of the Event:**



**Attendance:**



Adobe Scan 14 Jul 2022 (2).pdf

A handwritten signature in blue ink, appearing to read 'Gaurav Sharma'.

**Signature of HOI**





## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 18-22 July 2022  
**Event Type:** Faculty Development Program (FDP-STPDP)  
**Topic:** Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers  
**Event Theme:** Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers  
**Venue:** AUH  
**Web/Video Link of the Event:** Attached in report  
**Organized by:** Academic Staff College, Amity University Haryana  
**In collaboration with:** -NA  
**Event Level:** International  
**Student Participation\*:** No. of Students from AUH (Course wise):-  
**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):-110  
**Participation from outside AUH\*:** No. of Students & Faculty Members-Attached in report  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:** Dr Sanjna Vij, Program Director, Academic Staff College, AUH  
**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr T.G .Sitharam, Director	Indian Institute of Technology, Guwahati, Assam	Director	director@iitg.ac.in			Dr Sanjna Vij
2	India	Mr Mukesh Gulati,	Foundation for MSME Clusters, New Delhi	Executive Director			Conduct Training programs and Students Internship	Dr Sanjna Vij
3	India	Ms. Gayatri Raghawa, ,	United Nations Environment Program (UNEP), New Delhi	Environment Education Consultant	gayatriraghwa@un.org		Conduct Training programs and Students Internship	Dr Sanjna Vij
4	Bangladesh	Prof Yunus						Dr Sanjna Vij
5	India	Dr (Mrs.) Pankaj Mittal,	Association of Indian Universities	Secretary General,	Pankajugc1@gmail.com		Conduct Training programs and Students Internship	Dr Sanjna Vij
6	India	Prof. Nasreen Rustomfram,.	Centre for Lifelong Learning, Tata Institute of Social Science, Mumbai	Former Chairperson,	nrustomfram@gmail.com			Dr Sanjna Vij
7	India	Dr Rajendra Prasad Sharma,	IIFT Delhi & Kolkata	Professor,			Conduct Training programs and Research	Dr Sanjna Vij



							/Project in collaboration	
8	India	R Natarajan,	IIT Madras and Former Chairman of AICTE, India	Former Director ,	<a href="mailto:prof.rnatarajan@gmail.com">prof.rnatarajan@gmail.com</a>			Dr Sanjna Vij
9	India	Ms. Susmita Pruthi, -	NIIT Ltd, New Delhi	Head Solutions Design and Development, BFSI			Conduct Training programs and Students Internship	Dr Sanjna Vij
10	India	Prof Rajat Ray,	University School of Architecture and Planning, Guru Gobind Singh Indraprastha University, New Delhi	Professor	<a href="mailto:rajatray@ipu.ac.in">rajatray@ipu.ac.in</a>			Dr Sanjna Vij
11	India	Prof. Krishna Kumar Dhote,	Department of Architecture and Planning, Maulana Azad National Institute of Technology, Bhopal	Professor			Conduct Training programs and Research /Project in collaboration	Dr Sanjna Vij
12	India	Dr (Mrs) Atya Kapley,	DRC, NEERI, Nagpur	Sr. Principal Scientist & Head,			Conduct Training programs and Research /Project in collaboration	Dr Sanjna Vij
13	India	Dr Sukanya Das, ,	Department of Policy and Management Studies, TERI University	HOD	<a href="mailto:2ukanya.das@terisa.ac.in">2ukanya.das@terisa.ac.in</a>		Conduct Training programs and Research /Project in collaboration	Dr Sanjna Vij
14	Canada	Ms. Sobhana Jaya-Madhavan,	Simon Fraser University Canada	Associate Vice President			Conduct Training programs and Research /Project in collaboration	Dr Sanjna Vij
15	India	RTN Sandeep Saxena,	Nominee 23-24 RCGP	President			Conduct Training programs and Research /Project in	Dr Sanjna Vij

							collaboration	
16	India	Dr. Sayalee Gankar ,	D Y Patil University, Pune	Vice-Chancellor	Vice Chancellor@dyatiluniversitypune.edu.in			Dr Sanjna Vij
17	India	Ms Mamta Rani Agarwal ,	AICTE Training and Learning, (ATAL), AICTE, New Delhi	Advisor -I			Conduct Training programs and Research /Project in collaboration	Dr Sanjna Vij

### Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):Expert in SDGs

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)? Few are known to us as we have invited them in our earlier events and made good relations.

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Tangible			expected placement through industry connect
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Tangible			Collaborate for training programs for faculty members
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Tangible			
b) Benefit to society in terms of Education	Tangible			Such events create an opportunity to encourage and motivate teachers about their vision towards a better world
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				

## 3. Event Report along with glimpses of the event (Photographs)

**General Introduction of the Event :** To build sensitivity and develop a holistic and collective approach to the Sustainable Development Goals, SDGs and to secure a better and more sustainable future for all, it is important to identify the role of the colleges and universities in creating both the intense urge as well as mounting meaningful initiatives to achieving the SDGs. Keeping this in mind and to create an opportunity to encourage and motivate teachers about their vision towards a better world, and actions that the teachers and the students together with the university management can take to help achieve these goals by 2030, Amity Academic Staff College of Amity University Haryana, Gurugram has organised a Five Days Faculty Development Program, FDP on the theme: “Universities & Colleges Leading by Example in Attainment of SDG’s: Role of Teachers” from 18<sup>th</sup>-22<sup>nd</sup> July 2022.

**Inspiration & Objectives of the Event:** To build sensitivity and develop deep awareness on the Sustainable Development Goals holistically and achieve a better and more sustainable future for all.

- To create an opportunity to synergize and boost faculty about:
  - their vision towards a better world
  - their importance to our country
  - and actions that teachers can take to help achieve these goals by 2030.
- To help participants to see the positives around them & feel empowered as everyone has a role to play in making progress in these Global challenges.
- To Promotes lifelong learning & a need for everyone to work together as in today’s world Teacher-Learner collaboration ensures enriched experiences.

3.1 Brief about the address/talk of speakers: in Attached report

3.2 ‘Take Homes’ for the Guest and Attendees: Developing an understanding and Knowledge of Sustainable Development Goals and skills acquisition

Sharing experiences and learning about practical actions and best practices related to the sectors of SDGs.

Exploring the different ways to design and measure impactful research that would lead to sustainable solutions to achieve a better and more sustainable future for all

Provides essential support and Capacity building for the SDGs and their related issues including Quality Education, equality, climate change, Foster Innovation and global collaborations.

Recognise and identify the SDGs Practical policy & assessment models integration and related gaps

3.3 Future plan for utilizing the contacts developed with the Invited Guests: will collaborate with them for more capacity development programs and research

3.4 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated) Total Registration Fee of FDP: Rs 600/ each

3.5 Total registered participants: One hundred and ten (110)

3.6 Total registration amount collected from Participants: Rs 61,435.00/

3.7 Honorarium to be given to twelve (12) external resource persons each: Rs 36000/

3.8 The surplus amount Rs 24,435/ should be kept as a surplus generated by Amity Academic Staff College

3.9 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

3.8 Photographs with caption (also share high resolution JPEG files of photographs) Attached in report

3.9 Scanned copy of attendance sheets: Attached

3.10 Few Scanned feedback forms of participants: Attached



**AMITY**  
UNIVERSITY  
— GURUGRAM —

**NAAC ‘A’**  
GRADE  
ACCREDITED UNIVERSITY

**Academic Staff College, Amity University Haryana, Gurugram**  
**Organizes Five Days**

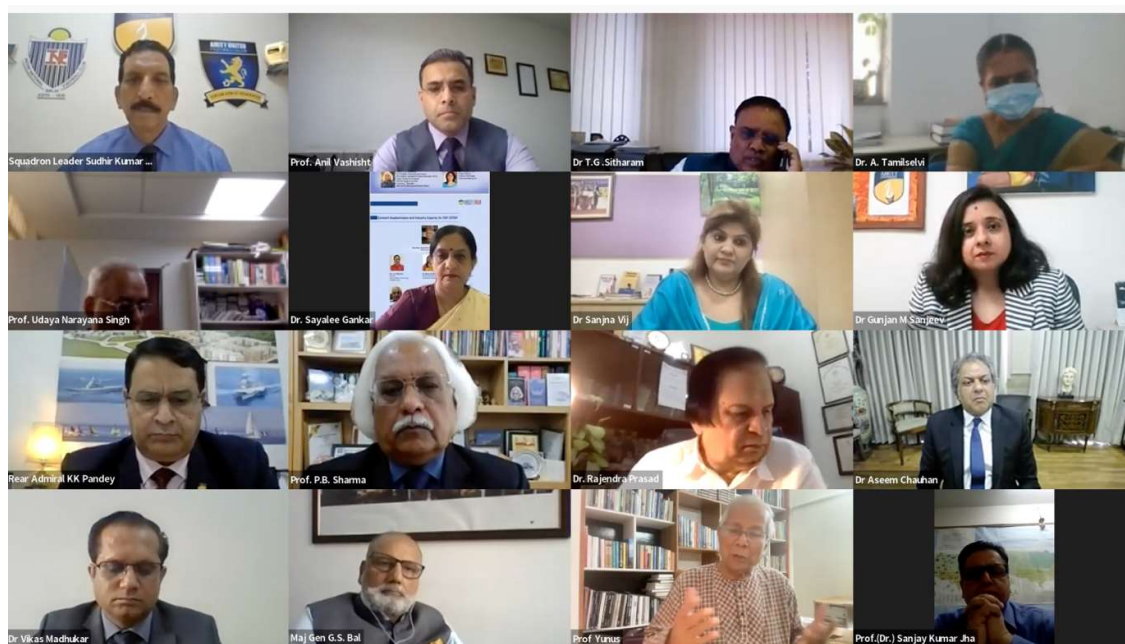
**(FDP-STPD)**

## **Faculty Development Program-Short Term Professional Development Program**

**on**

### **Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers**

**Date: 18th July – 22nd July 2022 (Monday-Friday)**



**Glimpses of Inaugural session for five days FDP**

To build sensitivity and develop a holistic and collective approach to the Sustainable Development Goals, SDGs and to secure a better and more sustainable future for all, it is important to identify the role of the colleges and universities in creating both the intense urge as well as mounting meaningful initiatives to achieving the SDGs. Keeping this in mind and to create an opportunity to encourage and motivate teachers about their vision towards a better world, and actions that the teachers and the students together with the university management can take to help achieve these goals by 2030, Amity Academic Staff College of Amity University Haryana, Gurugram has organised a Five Days Faculty Development Program, FDP on the theme: “Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers” from 18<sup>th</sup>-22<sup>nd</sup> July 2022.

**The FDP-STPD officially started with the lighting of the lamp and Saraswathi Vandana, followed by an introduction and the opening remarks by Dr. Sanjna Vij, program Director, Academic Staff College, Amity University Haryana. Dr. Sanjna Vij stated that “in educational institutes, imparting & developing knowledge for sustainable development promotes the knowledge, understanding, skills, values and actions to create a sustainable world. But this action is not achievable without making reference of the teachers since they play pivot role in advancing goals of educational systems which are linked with Sustainable Development Goals. Since teachers are at the heart of the transformation, to do this effectively, they need to be adequately**

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



equipped and trained to achieve the targets of SDGs related to Quality Education, Equality, foster innovation, Environmental degradation, Climate change, Industrialization, and Global collaborations”.



**Glimpses of Inaugural session for five days FDP**

Prof. (Dr) PB Sharma, Hon'ble Vice Chancellor, AUH, gave the welcome address, and set the tone of the program. In his welcome address, Hon'ble Vice-Chancellor, Prof P B Sharma, Amity University Haryana said that we are in highly opportune time to join the government, corporate and the community in accelerating our march on the path of attainment of the SDGs. For this to make a reality we need to revitalize university education for sustainability, inclusive growth and for creating the world of prosperity and happiness together, protecting the interest of man and mother nature. The teachers and the students of the university need to imagine their role in making it happen both by fostering technology innovations and scientific advances, as also By building effective layers of partnership with the society and the community around.



**Prof. (Dr) PB Sharma, Hon'ble Vice Chancellor, AUH, during welcome address**

In his words of wisdom, Dr. Aseem Chauhan, Hon'ble Chancellor, Amity University Haryana highlighted major initiatives taken by Amity Universities in India towards compliance to SDGs. This has enabled Amity University Haryana to achieve the distinction of being the first university in India and the second in Asia to receive the LEED Platinum Certification for its green building designs and for Leadership in Energy and Environment Compliances. The pride of Amity in its sustainable green practices has further been enhanced by the AUH achieving its rank in top 50 (32) for SDG-7 for clean and affordable energy, in top 100 (63) for SDG-6 for Clean Water and Sanitation and in top 200 for

SDG-13 relating to combatting climate change and its impact in the World Higher Education Impact Ranking by Times Higher Education in 2022, said Chancellor Dr Aseem Chauhan.

Hon'ble Chancellor invited the university leaders to draw a road map of the University for accelerating attainment of the SDGs and focus on importance of impact rankings so that the universities make a profound contribution to national and global efforts for SDGs.



**Dr. Aseem Chauhan, Hon'ble Chancellor, Amity University Haryana during his Words of wisdom**

While delivering the Inaugural Address, the Nobel Laureate of Peace, Hon'ble Prof (Dr) Muhammad Yunus shared his vision on the importance of universities in contributing to achievements of Sustainable Development Goals. Prof Yunus said “Besides creating and imparting knowledge, the Universities must open the doors to people and become useful to the community and shoulder a greater responsibility for creating the world in which we all wish to live tomorrow”. Citing his own example Prof Yunus said that when he himself became a university teacher for the first time way back in 1974, ‘I asked myself as to how I could be as a teacher to become useful’ to the people and the community around the university. It is this imagination that gives me the strength and the conviction that teachers and students together could be highly useful to the people and the surrounding.

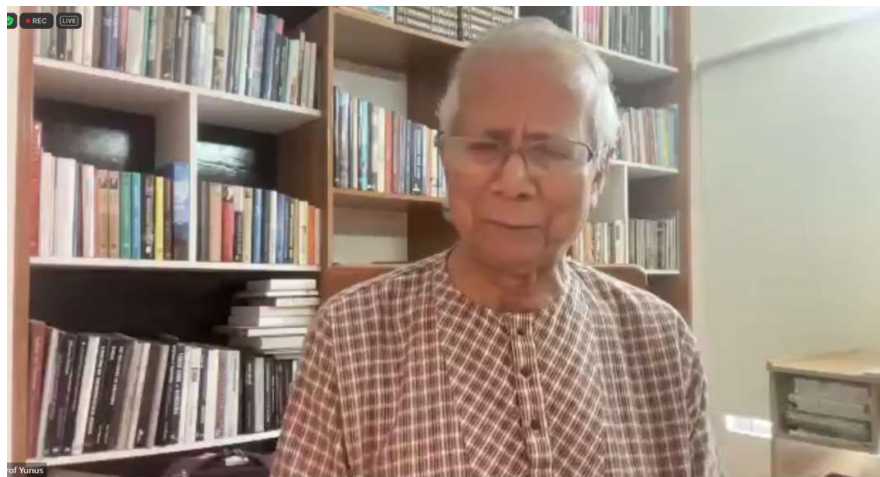
This imagination eventually led me to work for creating Grameen Bank and engage in supporting Micro and Small Businesses that became my major passion till date. Prof Yunus was forthright in saying that our current models of economic growth would not be able to meet the attainment of SDGs, as these models of economic growth result in concentration of wealth in the hands of a few, create poverty and cause a great deal of damage to the environment and the planet earth.

Prof Yunus proposed a thorough redesign of our developmental policies and programs to build a new human civilization around the noble concept of 3 Zeros, namely, zero poverty, zero unemployment and zero wealth concentration in achieving the SDG's.

Prof Yunus invited the university leadership, teachers and students to imagine their role in creating this new world free from poverty, free from unemployment and with all round inclusive development. Prof Yunus highly appreciated the resolve of the Amity Universities to lead in attainment of SDGs in their university campuses

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**Nobel Laureate of Peace, Hon'ble Prof (Dr) Muhammad Yunus during Inaugural Address**



**Universities & Colleges Leading by Example in Attainment of SDG's Role of Teachers | 18th July 2022**

### **Glimpses of Inaugural session for five days FDP**

The Guest of Honor, Ms. Gayatri Raghwa, Environment Education Consultant, United Nations Environment Program (UNEP), New Delhi in her plenary address discussed the Global Agenda: SDGs, equitable, inclusive, and green growth, a shared vision to end poverty, rescue the planet, and build a peaceful world. She highlighted how, after 50 years, we are at a crossroads of civilization faced with the triple planetary crisis and the declaration of Code Red. "Are we moving towards an equitable and inclusive world by reflecting on the pandemic?" she asked. We need to further ask ourselves as academic institutions, what can we do to foster sustainability?" added Ms Raghwa.

  
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**Guest of Honor, Ms. Gayatri Raghwa ,Environment Education Consultant, United Nations Environment Program (UNEP), New Delhi during her address**

In his thematic address, Guest of Honor, Prof (Dr) T.G Sitharam, Director, Indian Institute of Technology, Guwahati, Assam talked about ending of poverty and other depravities with the advancement in recent technologies. The more advanced the technology, the lesser would be the poverty. He emphasized on the importance of the quality education, which ensures the inclusive and equitable quality education and promotes lifelong learning opportunities for all.



**Guest of Honor, Prof (Dr) T.G Sitharam, Director, Indian Institute of Technology, Guwahati, Assam during his address**

Mr Mukesh Gulati, Executive Director of Foundation for MSME Clusters, New Delhi talked about the role of MSME Clusters in the growth of India's Economy as well as in creating employment for many. India has about 6500 Clusters, which can be partnered for desired results to achieve SDG's. He further added, "Big things always begin with small" and it is development in small things which make them even more meaningful. Once initiatives starts in these ways, the positive impact on the physical world would make.



**Guest of Honor, Mr Mukesh Gulati, Executive Director of Foundation for MSME Clusters, New Delhi during his address**

While elaborating about the Sustainable Development Goals, Guest of Honor, Dr (Mrs.) Pankaj Mittal, Secretary General of Association of Indian Universities (AIU), New Delhi suggested 5 steps that the universities can take to achieve the SDGs. These according to Dr Pankaj Mittal are-Creating Awareness and sensitizing Faculty members & the Students, Research on all 17 SDGs, Add at least one chapter on SDG in the Curriculum, Creating Zero Emission



Campuses and Undertake Impact Studies on Govt Initiatives. Universities can prepare the reports, do survey, work on projects where the impact of such schemes are made available and then share these reports with the government agencies so that they utilize these to solve the problems in the areas that matter.



**Guest of Honor, Dr (Mrs.) Pankaj Mittal, Secretary General of Association of Indian Universities (AIU), New Delhi during her address**

Mr. Dipankar Ghosh, Partner at BDO, Lead – Sustainability & ESG, India in his address stated that sustainable development is no longer a matter of choice but a compulsory aspect to survive and live with dignity. Millenium Development Goals, MDGs gave way to SDGs in 2015. However, SDGs are so much more than MDGs. Each country has a freedom to modify the rules concerning SDGs and in return a wider participation is expected which is happening. 2030 is considered as the decade of action. He urged upon that Gen Z should be better equipped with the knowledge related to sustainable development so that they can think of more innovative solutions about the problems.



**Guest of Honor, Mr. Dipankar Ghosh, Partner at BDO, Lead – Sustainability & ESG, India during his address**

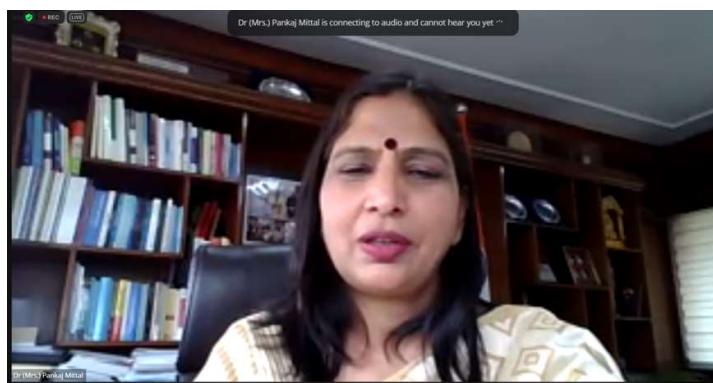
This was followed by the **Vote of Thanks by Rear Admiral K.K Pandey, Director HR & AASC, Amity University Haryana**. While delivering the Vote of Thanks, Admiral Pandey highlighted that in a rapidly changing world scenario, the role of universities in attainment of SDGs assumes utmost importance. This Faculty Development Programme is aimed at foster the Faculties knowledge, skills and professional competence. The FDP provides an opportunity for Continuous Professional Development (CPD) to the faculties.

  
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### Day 1: Plenary Session I, Theme: **SDG4: Quality Education: Ensure Inclusive and Equitable Quality Education and Promote Lifelong Learning Opportunities for All**

The first session of day one was taken by Dr (Mrs.) Pankaj Mittal, Secretary General, Association of Indian Universities, New Delhi on the theme : SDG4: Quality Education: Ensure Inclusive and Equitable Quality Education and Promote Lifelong Learning Opportunities for All. Dr Mittal talks about the importance of National Education Policy 2020. She emphasised that, as a member of the teacher community, she believes that much of the responsibility for putting the National Education Policy into practise is with us, as a teachers. She further elaborated on how NEP has brought a lot of changes in the education system. will not only give a lot of flexibility to the teachers in trying innovative ways of teaching while using different pedagogical tools and technology, but will also give a lot of freedom to the students to learn at their own pace, the subjects of their choice with emphasis on experiential learning.



Dr (Mrs.) Pankaj Mittal, Secretary General of Association of Indian Universities (AIU), New Delhi  
while delivering her session

The **second session** of day 1 was taken by **Prof. Nasreen Rustomfram**, Former Chairperson, Centre for Lifelong Learning, Tata Institute of Social Science, Mumbai. She spoke about how achieving sustainable development goals does not emphasise pursuing it solely through digitization. She continued by saying that we can develop education for sustainable development and global citizenship if we are able to include nation-building human rights and the removal of gender disparities in our curriculum.

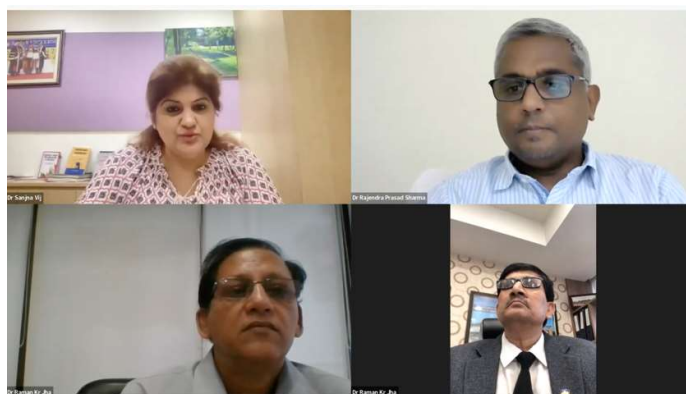
  
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**Prof. Nasreen Rustomfram**, Former Chairperson, Centre for Lifelong Learning, Tata Institute of Social Science, Mumbai while delivering her session

Day 2: Plenary Session II, Theme: **SDG9: Industry, Innovation and Infrastructure: Promote Inclusive and Sustainable Industrialisation and Foster Innovation**

The Day 2 of FDP-STPDP officially started with the opening remarks of Dr.Sanjna Vij, Program Director, Academic Staff College at Amity University Haryana, who briefed everyone about the inaugural ceremony and plenary session I of Day 1.



Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers | 19th July 2022

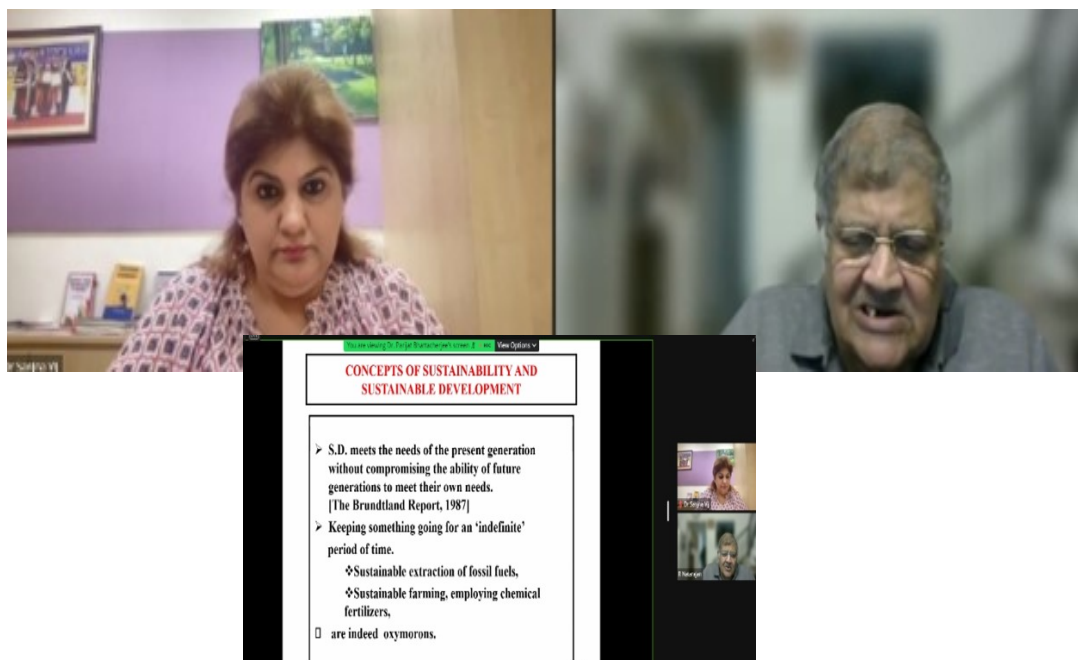
Dr Rajendra Prasad Sharma, Professor, IIFT Delhi & Kolkata while delivering his session

The **first session** of day 2 was taken by **Dr Rajendra Prasad Sharma**, Professor, IIFT Delhi & Kolkata. He talks about how one of the objectives of sustainable development is industry and in addition to how we relate to infrastructure and the significance of teachers' roles in education. He added that social infrastructure comes in two different varieties. There are two types of infrastructure: physical infrastructure and soft infrastructure. He highlights that education and soft infrastructure are under our control. Health education and soft infrastructure are both essential components of sustainable development objectives. Another objective of sustainable development is education. He used numerous instances to illustrate the range of levels at which universities have made sustainable investments and promoted sustainable industrialization. He continues by saying that teachers have a big role in this.

The **second session** of day 2 was addressed by **Prof R Natarajan**, Former Director, IIT Madras and Former Chairman of AICTE, India. He discussed the aspect of science and technology when talking about sustainable development. Both are co-dependent so much so one cannot understand the later without understanding the former. To explain the advancement of technology he cited various examples to demonstrate how far we have come in usage of the term Energy. He also emphasized on the growth of a country's GDP with reference to sustainable development. He also mentioned interesting



aspects of sustainable development concluded by saying that instead of supporting Sustainable Development just because it is in fashion is morally wrong instead what is needed is for people to understand the real importance of Sustainable Development and try to work on the same because it is no longer a matter of choice but has become compulsory to live the life.



**Prof R Natarajan**, Former Director, IIT Madras and Former Chairman of AICTE while delivering his session

The **third session** of day 2 was taken by **Ms. Susmita Pruthi**, Head Solutions, Design and Development, BFSI-NIIT Ltd, New Delhi. She highlighted on how the teaching and learning processes have changed as a result of the epidemic and how new approaches have been developed. She emphasised on the design and implementation of curricula by talking about essential competencies and looking into learner and industry requirements. She gave many examples of a cloud-based collaborative learning platform and an operations platform, and cloud campus ecosystem.



**Ms. Susmita Pruthi**, Head Solutions, Design and Development, BFSI-NIIT Ltd, New Delhi while delivering her session

Day 3: Plenary Session 4, Theme: SDG11: Sustainable Cities, Villages and Communities: Renew Cities & Human Settlements Inclusive & Sustainable

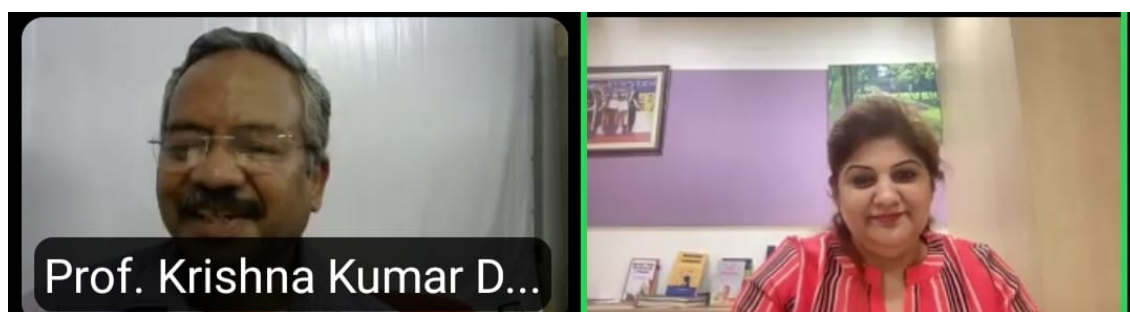
The **first session** of day 3 was taken by **Prof Rajat Ray**, Professor, University School of Architecture and Planning, Guru Gobind Singh Indraprastha University, New Delhi. He talked about the expansion and creation of sustainable cities. The historical development of the growth mentality was then highlighted, with various examples provided for better understanding. He emphasised culture as a strategy.





**Prof Rajat Ray**, Professor, University School of Architecture and Planning, Guru Gobind Singh Indraprastha University, New Delhi while delivering his session

The **second session** of day 3 was taken by **Prof. Krishna Kumar Dhote**, Department of Architecture and Planning, Maulana Azad National Institute of Technology, Bhopal. He discussed the role of a teacher in attaining SDG-11 and sustainability development goals. He also emphasized on several challenges like population, urbanization, technology and inequalities. He highlighted while there is no evidence of a population threshold beyond which, cities generate more negative than positive effects on their inhabitants, the rapid pace of population growth and enormous size of the population in many cities have overwhelmed the capacity. He added further urban planning decisions and strategic design thinking in the context of rapid urbanization account for social equity, mobility patterns, global competitiveness and energy-efficiency. He highlighted that there are seven principles of building better cities like preserve, mix, walk, bite, connect, ride and focus.

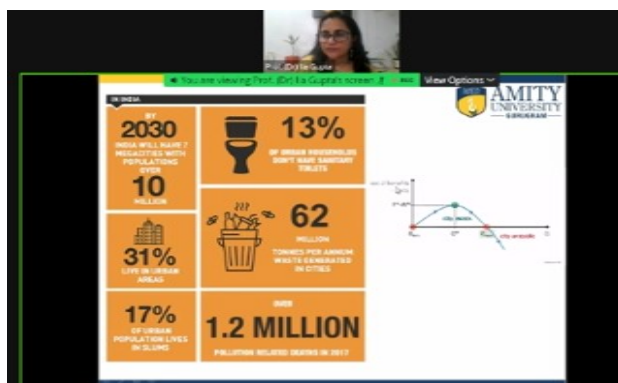




**Prof. Krishna Kumar Dhote**, Department of Architecture and Planning, Maulana Azad National Institute of Technology, Bhopal while delivering his session

The third session of the day was taken by the speaker Prof Ila Gupta, Director and HOD, Amity School of Architecture & Planning, Amity University Haryana, Gurugram. She started the session by explaining the literal meaning of the words used in the day's theme that is 'Inclusive' which means the social aspects, 'Resilience' implying to the economic aspect, word 'Safe' indicating the physical aspect and finally 'Sustainable' denoting the environmental factor. Because the theme included "cities" she felt the need to make audience understand why renewed cities are required and not villages by comparing rural areas with urban area. It is no secret that people in search of employment and opportunities migrate to the urban areas and how urban cities due to overpopulation are becoming less and less ideal for living. She also pointed out several urban area crisis such as decrease in land-human ratio, inappropriate development and ageing of Infrastructure and many more. At last, she concluded by emphasizing the role of teachers in this whole scenario of attaining sustainability. She mentioned how it was important to encourage interdisciplinary learning, project based approach, collaboration with industry leaders and sensitizing students.

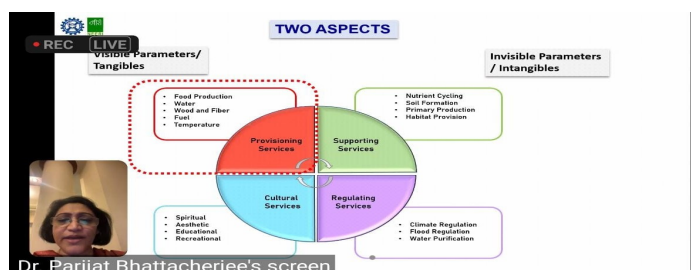




Prof Ila Gupta, Director and HOD, Amity School of Architecture & Planning, Amity University Haryana, Gurugram while delivering his session

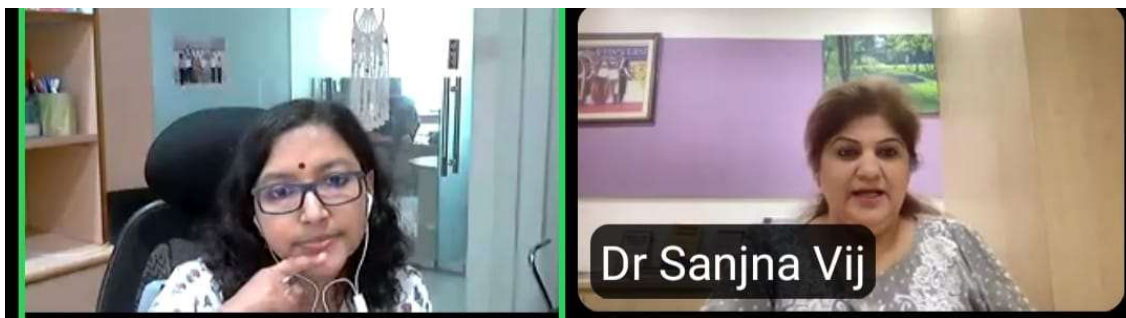
#### Day 4: Plenary Session 4 , Theme: **SDG13: Climate Action: Action to Combat Climate Change and its Impacts**

The **first session** of day 4 was taken by **Dr (Mrs) AtyaKapley**, Chief Scientist, Head-Environment Biotechnology and Genomics Division CSIR-NEERI, Nagpur. She provided the FDP-STPDP participants with information on the subject of climate change, its effects, and the future.. She discussed climate change and the country of India's efforts, including the National Action Plan on Climate Change (NAPCC), Prime Minister's Council on Climate Change, and the Indian Network for Climate Change Assessment (INCCA). She uses examples of severe weather, rising mean temperatures, and irregular rainfall patterns to illustrate the effects of climate change. She makes mention of climate change and biodiversity. She spoke about the need to create species that are tolerant of changing climates in order to maintain biodiversity. She closed by urging us to protect the environment and respect our natural resources.



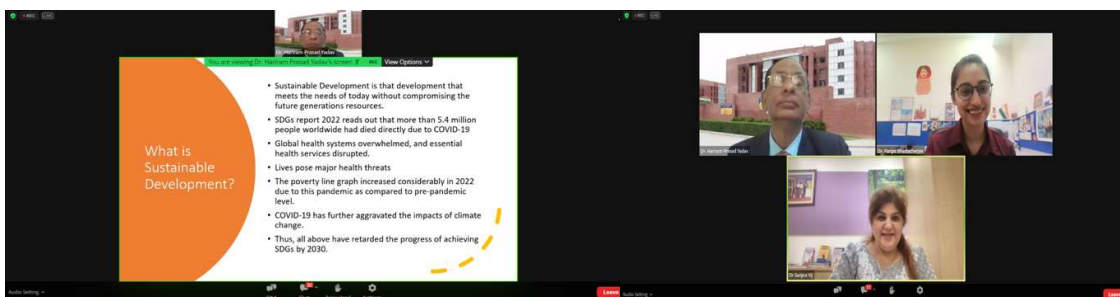
**Dr (Mrs) AtyaKapley**, Chief Scientist, Head-Environment Biotechnology and Genomics Division CSIR-NEERI, Nagpur while delivering her session

The **second session** of day 4 was taken by **Dr Sukanya Das**, HOD and Associate Professor, Department of Policy and Management Studies, TERI University. She began the session by talking about how every nation on every continent is being impacted by climate change. She continued by describing how it is disrupting national economies, impacting people's lives, and changing weather patterns, sea levels, and weather occurrences. She highlighted that greenhouse gas emissions are projected to drop 6% in 2020 due to travel bans and economic slowdowns resulting from the COVID-19 pandemic, this improvement is only temporary. She emphasised that as the world economy starts to recover from the pandemic and emissions are anticipated to increase again, climate change is not on hold. She also brought up the Paris Agreement, adopted in 2015. She also emphasised how SDG-13 calls for quick action by countries to reduce emissions in order to address climate change and its effects. She discusses climate education from identifying barriers to climate action as well as adaptation strategies to lessen the health effects of climate change.



**Dr Sukanya Das**, HOD and Associate Professor, Department of Policy and Management Studies, TERI University while delivering her session

The third session of the Day was taken by **Dr. Hariram Prasad Yadav, FIE Professor and Head Civil Engineering Department, ASET, AUH, Gurugram, Haryana**. Dr. H.P. Yadav started the session by giving a brief information about Sustainable Development and discussed about the several repercussions of not having Sustainable Development already and also the aspects which have hampered of achieving it by 2030. Such as, overwhelm of global health systems and disruption of essential health services, the death of 5.4 million people worldwide due to COVID-19. Leaving the misfortunes of past in past his next topic of discussion included the ways to combat the consequences of climate change concerted one ways of which could be by reduction of the global emissions by 45% compared to 2010 levels. He focussed on discussing the problems with our own country instead of talking about the whole world and discussed the hazards of climate change from India's perspective. How emission of the green House gases in the atmosphere was one of the areas of major concerns. He further mentioned about the Anthropogenic activities which results in the emission of green House gases and about the entrapment of the radiations of Sun because of the same. He furthermore talked about the setting up of Specialized Bodies such as formation of IPCC, which is a specialized body jointly established by UNEP and the world meteorological organization to prepare scientific assessments on various aspects of climate change. He also enlightened the participants with the National Environmental Policy 2006 and PM'S Council on Climate Change. At last, he concluded by discussing several ways of reducing the emission of green House Gases. He also emphasized on the point that he in no way meant to stop the use of fossil fuels all together but to minimize the fossil fuel needs. At the end, he finished the seminar by showing a small but informative youtube video on the causes and effects of climate change.

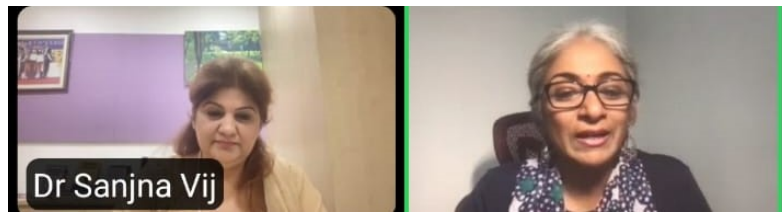


**Dr. Hariram Prasad Yadav**, FIE Professor and Head Civil Engineering Department, ASET, AUH, Gurugram, Haryana while delivering his session

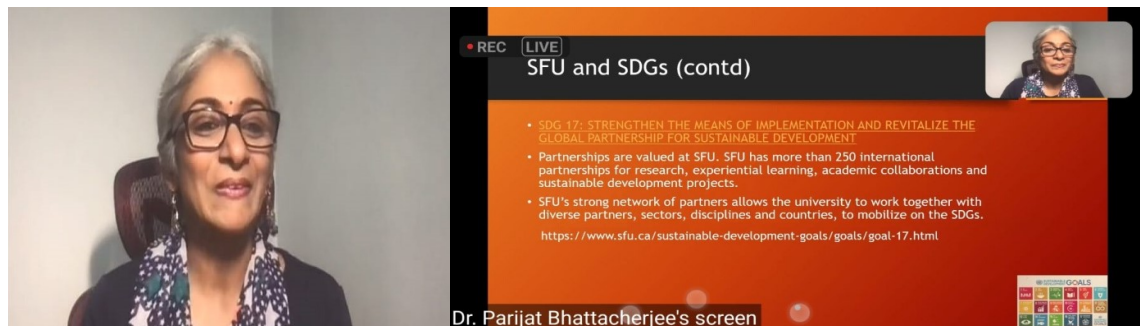
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**Day 5: Plenary Session 5, Theme: SDG17: Partnerships to achieve the Goal, Universities Social Responsibility: Revitalize the Global Partnership for Sustainable Development.**

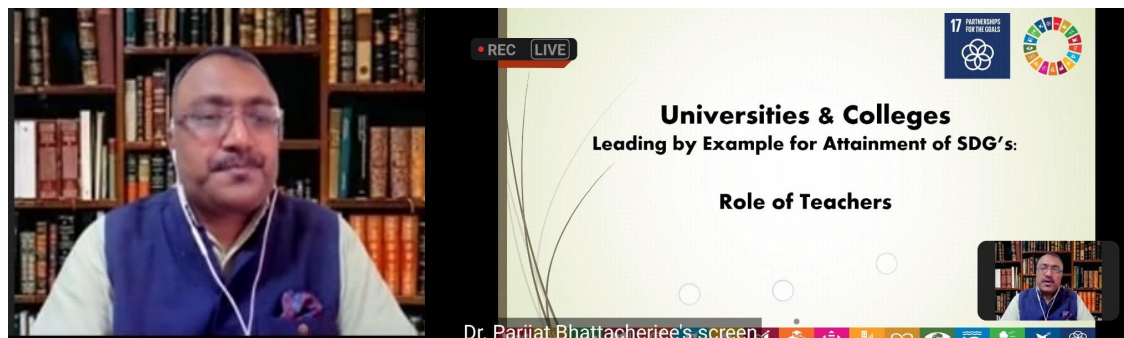


The **first session** of day 5 was taken by **Ms. Sobhana Jaya-Madhavan** Associate Vice President, Simon Fraser University Canada. She discussed about universities and social responsibilities, blueprint for peace and prosperity. She highlighted SDG's progress by citing Economic and Social Council 2022 report "As the world enters the third year of the COVID-19 crisis, the catastrophic effects on people's lives and livelihoods and on global efforts to realize the Sustainable Development Goals is now beyond dispute" and progress on education. She talks about how SFU values relationships and how it has more than 250 international partnerships for research, experiential education, academic collaborations, and projects promoting sustainable development. She emphasised the importance of change through international collaboration to foster inclusivity and education by using HachHackCode and the Global Emerging Leadership Programs as examples.



**Ms. Sobhana Jaya-Madhavan** Associate Vice President, Simon Fraser University Canada while delivering her session

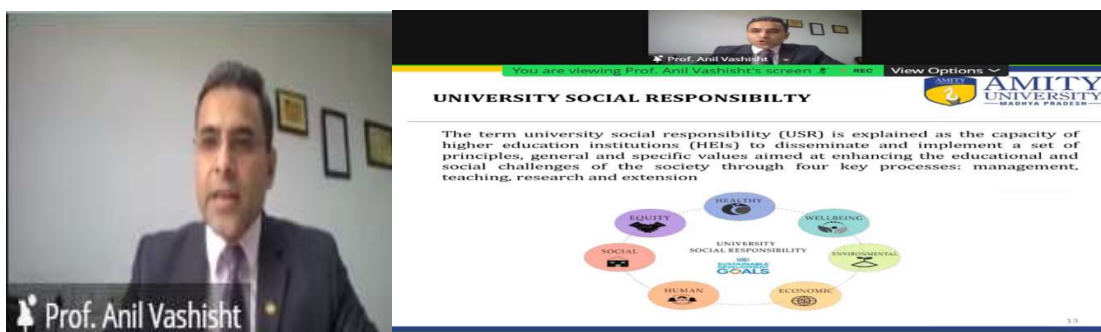
The **second session** of day 5 was taken by **RTN Sandeep Saxena**, President Nominee 23-24 RCGP, Global Convenor SDG Choupal (Flagship SDG Action Initiative of Nagrik Foundation), Alt Ambassador SGN ISO26000. He emphasized on the SDGs and drew attention to work on SDG17, university partnerships, and university social responsibility for greater scope and impact. He emphasises the importance of SDG integration in HEI mandates as well as how HEIs can profit from the significant movement. He also emphasises partnerships from a global perspective and the significance of education in accomplishing SDG-17 stating making sustainability in higher education more prominent. Additionally, he emphasises community/empowerment and localising collaborations for the SDGs with individuals and groups. In order to make this session more enlightening, he also provided some quiz questions, and attendees actively participated.



**RTN Sandeep Saxena**, President Nominee 23-24 RCGP, Global Convenor SDG Choupal while delivering his session



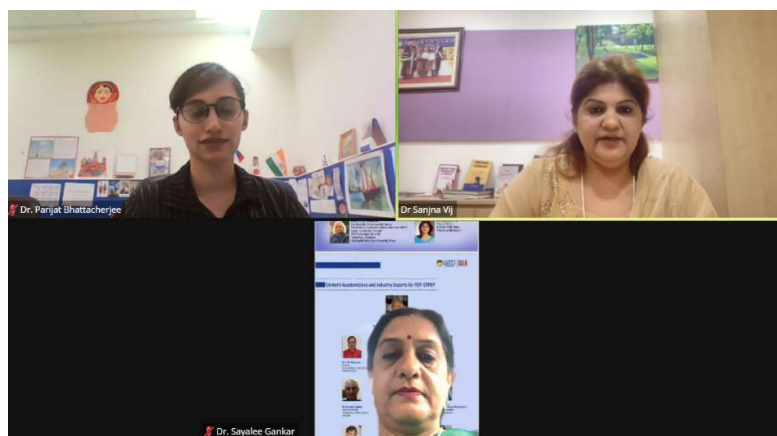
The third session of the Day was taken by Prof. (Dr) Anil Vashisht, Director of International Affairs, Director of Amity Business School, Amity University Madhya Pradesh. He started the session by briefly discussing the sub topics that would be discussed in the session which included:- Sustainable Development Goals, SDGs 17 targets, why universities needed SDGs, Symbiotic Existence, University Social Responsibility, Area of USR and different Pointers, Global partnership and Pointers of International Partnership. He started his presentation by quoting Senator Elizabeth Warren, "It's a simple idea: We all do better when we work together and invest in our future." Dr. Vashisht talked about the need of Partnership and why does it matter for Sustainable Development and discussed the goal which was to revitalize the global partnership for sustainable development. He explained the need to strengthen the means of implementation and revitalization of the global partnership for sustainable development along with Demonstrating University Impact, Capturing demand for SDG-related Education, Building New External and Internal Partnerships, Adopting a comprehensive and globally accepted definition of a responsible and globally aware university. He explained the inter relationship between how do the SDGs help universities and how do universities help the SDGs.



Prof. (Dr) Anil Vashisht, Director of International Affairs, Director of Amity Business School, Amity University Madhya Pradesh while delivering his session

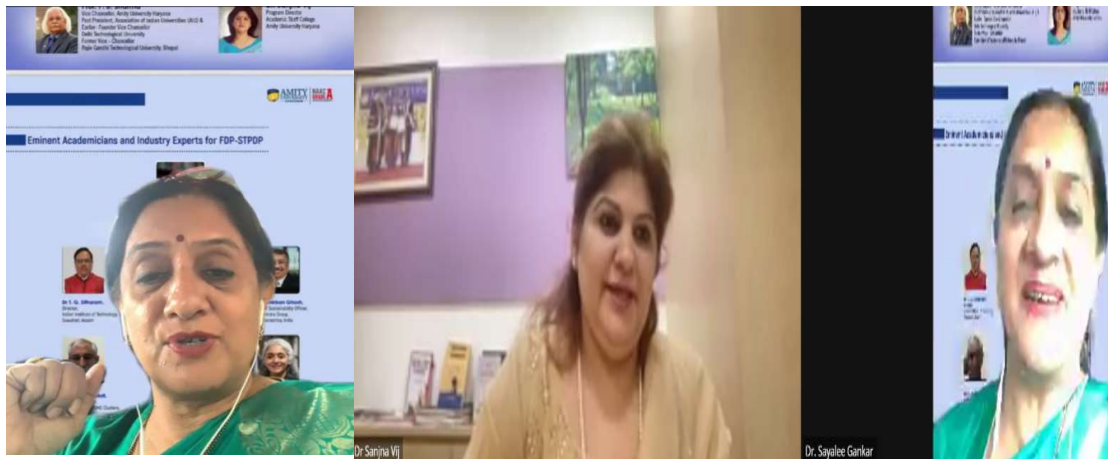
### Valedictory Session:

Day 5 marked the end of FDP and the third session of the day was followed by The Valedictory Session. The session started by a welcome address and a brief summary on the various sessions held as a part of FDP by Dr. Sanjna Vij, Amity University Haryana.



Guest of Honor, Dr. Sayalee Gankar, Hon'ble Vice-Chancellor D.Y. Patil University, Pune talked about the importance of SDGs along with Industrial Revolution, political, social, environmental changes. She made a reference of the time when Mr. Manmohan Singh was India's prime Minister and how during that time privatization, liberalization and globalization were the talk of town and with changing times concerns about globalization still remains. Dr Gankar very clearly mentioned how along with globalization, there is a need of hyper connectivity, AI, societal changes and humanist values and these changes are essential not only for taking care of environment but also for human development and quality education along with the need of education which can encourage the ideas and nurture the future entrepreneurs. She emphasised that Universities have a major role to play they need to focus on the character development and

providing human touch to Artificial Intelligence. She strongly emphasized on the point that staying true to one's culture and customs holds huge amount of significance. She also discussed today's scenario where no matter if an individual or even a child for the matter is alone or have company they are always busy with their gadgets and are too busy doing nothing. At last she concluded that teachers have a very noteworthy role to play in developing the country's future.



Guest of Honor, Dr. Sayalee Gankar, Hon'ble Vice-Chancellor D.Y. Patil University, Pune delivering her address during Valedictory session

Last session was addressed by second Guest of Honor, Ms. Mamta Rani Agarwal, Advisor-I, AICTE Training and Learning, (ATAL), AICTE, New Delhi. She started the session by quoting Dr. Radhakrishnan "The end-product of education should be a free creative man, who can battle against historical circumstances and adversities of nature". In today's time the term "education" and "teacher" go hand in hand and she talked about the role of teachers in shaping the future generation. She discussed as to how the gender equality and sustainability becomes the most important pillars of education and the duty of converting these concepts into realities lies with teachers. She also mentioned how in previous days the teachers were passionate for teaching, when their whole world was around encouraging students, when their knowledge knows no bounds and how the teachers in the present days teach because it remains their last resort. But however, even if a teacher manages to become a mentor, a guide, is able to encourage students to ask questions and when their individualism is appreciated, that teacher is still worthy of same respect and status as they were before.



Guest of Honor, Ms. Mamta Rani Agarwal, Advisor-I, AICTE Training and Learning, (ATAL), AICTE, New Delhi delivering her address during Valedictory session

Recording link of the FDP:

18<sup>th</sup> July 2022: <https://youtu.be/kzi3zOhxmM4>

19<sup>th</sup> July 2022: <https://youtu.be/tpM2SHocatw>

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

20th July 2022: <https://youtu.be/y38M3LDhn3k>

21st July 2022: <https://youtu.be/YdwHFWrbBcM>

22nd July 2022: <https://youtu.be/axIF6rSIOM8>



**Academic Staff College, Amity University Haryana, Gurugram**

**Organizes Five Days**

**(FDP-STPD)**

**Faculty Development Program-Short Term Professional Development Program**

**on**

**Universities & Colleges Leading by Example in**

**Attainment of SDG's: Role of Teachers**

**Through Online Mode**

**Date: 18th July – 22nd July 2022 (Monday-Friday)**

**PROGRAMME SCHEDULE**

**Day 1: 18/07/2022 (Monday)**

**Inaugural Ceremony  
(10:30AM - 12:45PM)**

10:30-10:35AM	Lighting of Lamp & Saraswati Vandana
10:35-10:40AM	Introduction to the FDP and Opening Remarks by <b>Dr Sanjna Vij</b> , Program Director, Amity Academic Staff College, Amity University Haryana
10:40-10:45AM	A short video on SDGs-Amity University Gurugram Initiatives
10:45-10:50AM	Welcome Address by <b>Prof. P.B. Sharma</b> , Hon'ble Vice Chancellor, Amity University Haryana
10:50-11:00AM	Words of Wisdom by Hon'ble Chancellor, <b>Dr Aseem Chauhan</b> , Amity University Haryana
11:00-11:15AM (IST)	Inaugural Address by <b>Chief Guest, Nobel Laureate of Peace, Hon'ble Prof (Dr) Muhammad Yunus</b>
11:15-11:30AM	Address by <b>Guest of Honor, Ms. Gayatri Raghawa</b> , Environment Education Consultant, United Nations Environment Program (UNEP), New Delhi
11:30-11:45AM	Address by <b>Guest of Honor, Mr Dr T.G Sitharam</b> , Director, Indian Institute of Technology, Guwahati, Assam

11:45-12:00	NOON	Address by <b>Guest of Honor, Mukesh Gulati</b> , Executive Director, Foundation for MSME Clusters, New Delhi
12:00-12:15	15PM	Address by <b>Guest of Honor, Dr (Mrs.) Pankaj Mittal</b> , Secretary General, Association of Indian Universities, New Delhi
12:15-12:40	40PM	Address by <b>Guest of Honor, Mr. Dipankar Ghosh</b> , Partner at BDO, Lead – Sustainability & ESG, India
12:40-12:45	45PM	Vote of Thanks <b>Rear Admiral KK Pandey</b> , Director HR, Director, Amity Academic Staff College, Amity University Haryana

**Day 1: 18/07/2022 (Monday)**  
**SDG4: Quality Education: Ensure Inclusive and Equitable Quality Education and Promote Lifelong Learning Opportunities for All**

**Plenary Session – I**  
**02:00PM onwards**

02:00-02:45	02:45-03:00	<b>Dr (Mrs.) Pankaj Mittal</b> , Secretary General, Association of Indian Universities, New Delhi Address to Queries
03:00-03:45	03:45-04:00	<b>Prof. Nasreen Rustomfram</b> , Former Chairperson, Centre for Lifelong Learning, Tata Institute of Social Science, Mumbai. Address to Queries
04:00-04:30		Vote of Thanks Online Assessment for Plenary Session-I

**Day 2 : 19/07/2022 (Tuesday)**  
**SDG9: Industry, Innovation and Infrastructure: Promote Inclusive and Sustainable Industrialisation and Foster Innovation**

**Plenary Session –II**  
**10:00AM-4:00PM**

10:00-11:15	11:15-12:30	<b>Dr Rajendra Prasad Sharma</b> , Professor, IIFT Delhi & Kolkata Address to Queries
11:30-12:45	12:45-01:00	<b>R Natarajan, Former Director</b> , IIT Madras and Former Chairman of AICTE, India Address to Queries
		<b>Break</b>
02:00-03:15	03:15-03:30	<b>Ms. Susmita Pruthi</b> , Head Solutions, Design and Development, BFSI-NIIT Ltd, New Delhi Address to Queries
03:30-04:30		Vote of Thanks Online Assessment for Plenary Session-II

**Day 3: 20/7/2022 (Wednesday)**  
**SDG11: Sustainable Cities, Villages and Communities: Renew Cities & Human Settlements Inclusive & Sustainable**

**Plenary Session –III**  
**10:00AM-4:00PM**

10:00-11:15	11:15-12:30	<b>Prof Rajat Ray</b> , Professor, University School of Architecture and Planning, Guru Gobind Singh Indraprastha University, New Delhi Address to Queries
11:30-12:45	12:45-01:00	<b>Prof. Krishna Kumar Dhot</b> , Department of Architecture and Planning, Maulana Azad National Institute of Technology, Bhopal Address to Queries
		<b>Break</b>
02:00-03:15	03:15-03:30	<b>Prof. (Dr) Ila Gupta</b> , Director and HoD, Amity School of Architecture & Planning, Amity University Haryana, Gurugram Address to Queries
03:30-04:30		Vote of Thanks Online Assessment for Plenary Session-III

**Day 4: 21/07/2022 (Thursday)**  
**SDG13: Climate Action: Action to Combat Climate Change and its Impacts**

**Plenary Session –VI**  
**10:00AM-4:00PM**

10:00-11:15AM	<b>Dr (Mrs) AtyaKapley</b> , Chief Scientist, Head-Environment Biotechnology and Genomics Division CSIR-NEERI, Nagpur Address to Queries
11:30-12:45PM	<b>Dr Sukanya Das</b> , HOD and Associate Professor, Department of Policy and Management Studies, TERI University Address to Queries

**Break**

02:00-03:15PM	<b>Prof. HRP Yadav</b> , Prof & Head, Civil Engineer Department, Amity University Haryana, Gurugram Address to Queries
03:30-04:30PM	Vote of Thanks Online Assessment for Plenary Session-IV

**Day 5: 22/07/2022 (Friday)**

**SDG17: Partnerships to achieve the Goal, Universities Social Responsibility:  
Revitalize the Global Partnership for Sustainable Development**

**Plenary Session –V**  
**10:00AM-3:00PM**

10:00-11:15AM	<b>Ms. Sobhana Jaya-Madhavan</b> Associate Vice President, Simon Fraser University Canada Address to Queries
11:30-12:45PM	<b>RTN Sandeep Saxena</b> , President Nominee 23-24 RCGP, Global Convenor SDG Choupal (Flagship SDG Action Initiative of Nagrik Foundation), Alt Ambassador SGN ISO26000 Address to Queries

**Break**

02:00-02:45PM	<b>Prof. Anil Vashisht</b> , Deputy Pro Vice Chancellor, Director - International Affairs, Amity University, Madhya Pradesh Address to Queries
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**Valedictory Session**  
**03:00-4:30PM**

03:00-03:05PM	Welcome Address and A brief summary on the various sessions held as a part of FDP by Dr. Sanjna Vij, Amity University Haryana
03:05-03:15PM	<b>Address by Prof. P.B. Sharma</b> , Hon'ble Vice Chancellor, Amity University Haryana
03:15-03:35PM	<b>Address by Guest of Honor, Dr. Sayalee Gankar</b> , Vice-Chancellor D Y Patil University, Pune
03:35-03:55PM	<b>Address by Guest of Honor, Ms Mamta Rani Agarwal</b> , Advisor-I, AICTE Training and Learning, (ATAL), AICTE, New Delhi
03:55-04:05PM	Vote of Thanks
04:05-04:30PM	Online Assessment for Plenary Session- V





**Dr. Ashok K Chauhan**  
Founder President,  
Amity Education Group



**Dr. Aseem Chauhan**  
Chancellor,  
Amity University



## Academic Staff College, Amity University Haryana

Organizes Five Days

**FACULTY DEVELOPMENT PROGRAM-SHORT TERM PROFESSIONAL DEVELOPMENT PROGRAM  
(FDP-STDP)**

On

## Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers

Date: July 18th – July 22nd 2022

Virtual Mode

### Organizers



**Prof. P. B. Sharma**  
Vice Chancellor, Amity University Haryana  
Past President, Association of Indian Universities (AIU) &  
Earlier- Founder Vice Chancellor  
Delhi Technological University  
Former Vice - Chancellor  
Rajiv Gandhi Technological University, Bhopal



**Dr. Sanjna Vij**  
Program Director  
Academic Staff College  
Amity University Haryana

## Eminent Academicians and Industry Experts for FDP-STDP



**Hon'ble Prof (Dr) Muhammad Yunus**  
Nobel Laureate of Peace



**Dr T. G. Sitharam,**  
Director,  
Indian Institute of Technology,  
Guwahati, Assam



**Dr (Mrs.) Pankaj Mittal,**  
Secretary General,  
Association of Indian Universities



**Mr. Dipankar Ghosh,,**  
Partner at BDO,  
Lead - Sustainability & ESG,  
India



**Mr Mukesh Gulati,**  
Executive Director,  
Foundation for MSME Clusters,  
New Delhi



**Ms. Gayatri Raghawa, Environment**  
Education Consultant,  
United Nations Environment Program (UNEP),  
New Delhi



**Ms. Sobhana Jaya-Madhavan**  
Associate Vice President,  
Simon Fraser University  
Canada



**R Natarajan,**  
Former Director,  
IIT Madras and Former  
Chairman of AICTE, India



**Dr. Sayalee Gankar,**  
Vice-Chancellor  
D Y Patil University,  
Pune



**Ms Mamta Rani Agarwal,**  
Advisor-I, AICTE Training and Learning, (ATAL),  
AICTE, New Delhi

## Eminent Academicians and Industry Experts for FDP-STDP



**Prof. Anil Vashisht,**  
Deputy Pro Vice Chancellor,  
Director - International Affairs,  
Amity University, Madhya Pradesh



**Dr (Mrs) Atya Kapley,**  
Chief Scientist,  
Head-Environmental Biotechnology and  
Genomics Division, CSIR-NEERI



**Dr Rajendra Prasad Sharma,**  
Professor,  
IIFT Delhi & Kolkata



**Prof. A. S. Raghubanshi,**  
Director,  
Institute of Environment &  
Sustainable Development,  
Banaras Hindu University



**Ms. Susmita Pruthi,**  
Head Solutions,  
Design and Development,  
BFSI-NIIT Ltd, New Delhi



**RTN Sandeep Saxena,**  
President Nominee 23-24 RCGP,  
Global Convenor SDG Choupal  
(Flagship SDG Action Initiative of  
Nagrik Foundation)



**Dr Sukanya Das,**  
HOD and Associate Professor,  
Department of Policy and  
Management Studies,  
TERI University, ND



**Prof. Nasreen Rustomfram,**  
Former Chairperson,  
Centre for Lifelong Learning,  
TISS, Mumbai



**Prof. Krishna Kumar Dhote,**  
Department of Architecture and Planning,  
Maulana Azad National Institute of Technology,  
Bhopal



**Prof. (Dr) Ila Gupta,**  
Director and HoD,  
Amity School of Architecture & Planning,  
Amity University Haryana, Gurugram



**Prof. Rajat Ray,**  
Professor,  
University School of Architecture and  
Planning, GGSIP University, New Delhi

AMITY UNIVERSITY HARYANA



## About Us:

### Amity University Haryana, Gurugram

Established in 2010 under the Haryana Act 10, the UGC recognised and NAAC Accredited with Grade 'A', Amity University Haryana (AUH) with its 110-acre lush green campus is situated amidst Aravali Hills of Gurugram, the Millennium City of India and the largest industrial hub of Delhi-NCR. The campus Offers blissful experience of living in the lap of nature, thus creating an apt environment for study and holistic growth. Enshrined with a global outlook, AUH also provides a multi- cultural ambience with the presence of students from India and across the globe sharing diversity of regions, ethnicities, and cuisines. AUH currently offers more than 125 programmes in the fields like Liberal Arts, Management, Engineering, Bio-technology, Defence Technology, Applied Sciences, Forensic Sciences, Environment, Medical and Allied health Sciences, Nursing, Journalism & Mass Communications, Computer Science, Foreign Language, Law, Architecture, Commerce, Economics, Fashion, Fine Arts, Laser Technology, Hotel Management etc both at undergraduate and postgraduate levels, besides offering Doctoral programmes in many of these disciplines. Over the years, Amity University Haryana, which has emerged as one of the best campuses attracting visitors and collaborators from different parts of the world, is the first university in India and the second one in Asia to be awarded with the coveted "LEED (EB), USA: the highest Green Building Standard for its green building design, operation and maintenance by US Green Building Council.

### Amity Academic Staff College, AUH

The objective of Amity Academic Staff College is to provide adequate opportunities for the professional development of faculty in higher education system within the framework of knowledge society to inculcate values, motivation and the skills in the art of teaching. In the pursuit of its Academic Excellence, Amity Academic Staff College with state-of-the-art-infra-structure has been striving consistently to ensure the Professional Growth and Development of both Faculty and Staff from Premier institutions of India

### About Capacity Enhancement Training Workshop:

#### Core Theme:

Universities & Colleges Leading by Example in Attainment of SDG's: Role of Teachers

#### Sub-Themes:

**Day1- 18/07/2022, SDG4:** Quality Education: Ensure Inclusive and Equitable Quality Education and Promote Lifelong Learning Opportunities for All

**Day2- 19/07/2022, SDG 9:** Industry, Innovation and Infrastructure: Promote Inclusive and Sustainable Industrialization and Foster Innovation

**Day3- 20/07/2022, SDG11:** Sustainable Cities, Villages and Communities: Renew Cities & Human Settlements Inclusive & Sustainable

**Day4- 21/07/2022, SDG13:** Climate Action: Action to Combat Climate Change and its Impacts

**Day5- 22/07/2022, SDG17:** Partnerships to achieve the Goal, Universities Social Responsibility: Revitalize the Global Partnership for Sustainable Development

Amity Education Valley Gurugram, Manesar, Panchgaon, Haryana 122412

## About FDP-STDP:

Given its primary role as knowledge producer, higher education is a most powerful and strategic means to help to create a more sustainable future. In educational institutes, imparting & developing knowledge for sustainable development promotes the knowledge, understanding, skills, values and actions to create a sustainable world, which ensures clean and healthy environmental, promotes social equity and encourages economic sustainability. But the above action is not achievable without making reference of the teachers since they play pivot role in advancing goals of educational systems which are linked with Sustainable Development Goals (SDGs). A plenty of literature clearly shows that how teachers are the key factors that drive the education system which help in developing the requisite manpower for accelerating national development. Since teachers are at the heart of the transformation, to do this effectively, they need to be adequately equipped and trained to achieve the targets of SDGs related to Quality Education, Equality, foster innovation, Environmental degradation, Climate change, Industrialization, and Global collaborations.

Keeping this in mind Amity University Haryana, Gurugram thought of organizing this FDP-STDP with the objectives:

- To build sensitivity and develop deep awareness on the Sustainable Development Goals holistically and achieve a better and more sustainable future for all.
- To create an opportunity to synergize and boost faculty about:
  - their vision towards a better world
  - their importance to our country
  - and actions that teachers can take to help achieve these goals by 2030.
- To help participants to see the positives around them & feel empowered as everyone has a role to play in making progress in these Global challenges.
- To Promotes lifelong learning & a need for everyone to work together as in today's world Teacher-Learner collaboration ensures enriched experiences.

## Expected Learning Output:

**The FDP-STDP aim to advance:**

- Developing an understanding and Knowledge of Sustainable Development Goals and skills acquisition
- Sharing experiences and learning about practical actions and best practices related to the sectors of SDGs.
- Exploring the different ways to design and measure impactful research that would lead to sustainable solutions to achieve a better and more sustainable future for all
- Provides essential support and Capacity building for the SDGs and their related issues including Quality Education, equality, climate change, Foster Innovation and global collaborations.
- Recognise and identify the SDGs Practical policy & assessment models integration and related gaps
- To identify the crucial function of collaborators in the movement of nation towards attaining SDGs in all social, economic environmental dimensions of sustainable development

Amity Education Valley Gurugram, Manesar, Panchgaon, Haryana 122412



### Pedagogy:

- The FDP-STDP will be highly experiential and interactive with online lectures, discussions, presentations, case studies and activity-based sessions

### Who Should Attend

This FDP-STDP is primarily meant for, though not limited to:

- Academicians, Deans, Directors, HODs, Faculty members, Research Scholar, Teacher Educators,
- School Principals, Headteachers & NGO's
- Industry experts, Policy makers & regulators
- Counsellors, Careers officers, educational guides and Students

### Registration Details:

- Click the below link to register

- Registration fee: Rs 600/ per participant
- The FDP-STDP begins on 18th July 2022. The details of the program will be sent to the participants later.
- The program will be organized completely in Online mode.
- The last date to register is July 15th, 2022.
- After successful registration, the participants will receive a final confirmation mail along with Zoom link on 16th July 2022.

### Instructions:

- Participants must attend and participate in all the online sessions to get the certificate.
- It is mandatory to complete the online assignment and feedback form

### Contact Person:

**Dr Sanjna Vij**  
Program Director & Chief Coordinator  
Academic Staff College, Amity University Haryana  
Mobile No:9810895611  
Email id: svij@ggn.amity.edu



<https://www.amity.edu/gurugram/fdp-ucle2022/>

## Attendance Sheet



Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
9	Dept	AMUN															
10	HO/Coordinator	Dr. Sonu V. Prasad, Director, Amity Academic Staff College, Amity University Haryana (Mob-98-108-93611)															
11	Email	rah@amity.edu															
12	Contract Number	981085511															
13																	
14	Event Name	Universities & Colleges Leadership Seminar in Attainment of 90% Role of Teachers															
15	#Participants	14															
16	#Registered	253															
17	#Attended	141															
18	#Absent	112															
19	Date & Time	Jul 19, 2022 9:33 AM															
20	Subj	User Name (Or/In Name)	Email	Join Time	Leave Time	Time In Session (minutes)	Attended	Is Guest									
21	Participant Details																
22	1	Dr. Raman Kr Jha	rkjha@amity.edu	19/07/22 10:01	19/07/22 13:31	211	Yes	Yes									
23	2	Dr. Sanjay Viji	svijji@amity.edu	19/07/22 9:34	19/07/22 12:51	197	Yes	Yes									
24	3	Dr. Parjat Bhatnagar	pbhatnagar@amity.edu	19/07/22 10:11	19/07/22 12:51	160	Yes	Yes									
25	4	Rajeev Ray	rajeevray@amity.edu	19/07/22 12:58	19/07/22 15:16	139	Yes	Yes									
26	5	Prof. Krishna Kumar Dhotre	khotre@amity.edu	19/07/22 10:02	19/07/22 12:19	138	Yes	Yes									
27	6	Dr. Rajendra Prasad Sharma	rpsarma@amity.edu	19/07/22 9:54	19/07/22 11:58	124	Yes	Yes									
28	7	Ms. Sumita Pruthi	sumita@amity.edu	19/07/22 13:45	19/07/22 15:43	119	Yes	Yes									
29	8	Prof. Dr. Sushant Kumar	sushantk@amity.edu	19/07/22 10:09	19/07/22 11:40	91	Yes	Yes									
30	9	Prof. Dr. Sushant Kumar	sushantk@amity.edu	19/07/22 10:23	19/07/22 11:45	83	Yes	Yes									
31	10	R. Narayan	rnarayan@amity.edu	19/07/22 11:47	19/07/22 12:50	64	Yes	Yes									
32	11	Dr. Harman Prasad Yadav	hp@amity.edu	19/07/22 11:54	19/07/22 12:27	34	Yes	Yes									
33	12	Prof. Dr. Sushant Kumar	sushantk@amity.edu	19/07/22 10:09	19/07/22 10:35	26	Yes	Yes									
34	13	Dr. Sandeep Singh	sandeep17@amity.edu	19/07/22 12:59	19/07/22 13:02	4	Yes	Yes									
35	Attend User Name (Or/In Name)	Email	Join Time	Leave Time	Time In Session (minutes)	Attended	Is Guest	Category									
36	1	Chandra Mohan Chandra	gaganmohan@amity.edu	19/07/22 10:07	19/07/22 10:12	6	Yes	Yes	9999825418	Non - Amritian - K R Mangalam University							
37	2	Vaishnavi Kumar Vaishnavi	vaishnavi@amity.edu	19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritian - RBF								
38	3	Tendia PADMINI Tendia	tendia@amity.edu	19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	9861155342	Non - Amritian - Afrosl University							
39	4	Abhinav Awarshi Abhinav	awarshi@amity.edu	19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritian - 25887	ASH, AIU							
40	5	Dr. FATIMA SHANAWAZ DR. FATI	fshanawaz@amity.edu	19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	995333373	Amritian - 505230							
41	6	Rusha Mudgal Rusha	rmudgal@amity.edu	19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritian - 304896								
42	7	Anupriya Yadav Anupriya	anupriya@amity.edu	19/07/22 9:51	19/07/22 15:48	358	Yes	Yes	9959391220	Non - Amritian - Shoolini University of Biotechnology and Management Sciences							
43	8	Pradipta Biswas Pradipta	pbiswas@amity.edu	19/07/22 9:52	19/07/22 15:48	356	Yes	Yes	Amritian - 15392								
44	9	Aditi Sharma Aditi	asharma18@amity.edu	19/07/22 9:58	19/07/22 15:48	351	Yes	Yes	Amritian - 303343								
45	10	Ashok Singh Nag Ashok Singh	anag@amity.edu	19/07/22 10:01	19/07/22 15:48	347	Yes	Yes	Amritian - 8228								
46	11	Abhishek Mane Abhishek	abhishekmane@amity.edu	19/07/22 10:08	19/07/22 15:48	340	Yes	Yes	9422209295	Non - Amritian - St Somnath College							
47	12	Chet (Dr.) Kunal Seth Chet (Dr.)	ksseth@amity.edu	19/07/22 10:08	19/07/22 15:48	340	Yes	Yes	Amritian - 25560								
48	13	Benzita Benzita	benzita@amity.edu	19/07/22 9:48	19/07/22 15:23	338	Yes	Yes	7905095258	Non - Amritian - Swetha School of Management							
49	14	Nishu Kumar Nishu	nkumar4@amity.edu	19/07/22 10:12	19/07/22 15:48	340	Yes	Yes	Amritian - 17173								
50	15	Jenny Tomar Jenny	jtomar2@amity.edu	19/07/22 10:12	19/07/22 15:48	336	Yes	Yes	Amritian - Amity University Haryana								
51	16	Dr. Parul Mehta Dr. Parul	parul@amity.edu	19/07/22 10:14	19/07/22 15:48	334	Yes	Yes	Non - Amritian - MBICEM								
52	17	Dr. Faraz Ahmad Dr. Faraz	fahmad@amity.edu	19/07/22 10:16	19/07/22 15:48	332	Yes	Yes	Amritian - 304616								
53	18	Dr. Amit Chawla Dr. Amit	amitchawla2@amity.edu	19/07/22 10:31	19/07/22 15:48	317	Yes	Yes	Amritian - Amity University								
54	19	Sujatha Ashok Sujatha	sashok@amity.edu	19/07/22 9:51	19/07/22 15:48	308	Yes	Yes	7005257325	Amritian - 6889							
55	20	Dr. JASPAAL KANDARI DR. JASPA	jkandari@amity.edu	19/07/22 10:48	19/07/22 15:48	301	Yes	Yes	8368682625	Amritian - 304616							
56	21	GGS GGS	ggs@amity.edu	19/07/22 10:51	19/07/22 15:48	295	Yes	Yes	Non - Amritian - swetha school of management								
57	22	Manindira Rawal Manindira	mkaur@amity.edu	19/07/22 9:57	19/07/22 14:45	288	Yes	Yes	Amritian - 13047								
58	23	Kavita Kaur Kavita	mkaur@amity.edu	19/07/22 9:53	19/07/22 14:30	277	Yes	Yes	Amritian - 303670	amity university Meerut							
59	24	12008 12008	pmal@amity.edu	19/07/22 10:04	19/07/22 14:26	262	Yes	Yes	Amritian - 12008								
60	25	Kaushik Kaur Kaushik	kkaur@amity.edu	19/07/22 11:14	19/07/22 15:48	254	Yes	Yes	6K7KA4E487								
61	26	Anamika Sharma Anamika	asharma@amity.edu	19/07/22 11:43	19/07/22 15:48	245	Yes	Yes	-								
62	27	Prof. Jose M Prof. Jose	josem@amity.edu	19/07/22 11:51	19/07/22 15:48	237	Yes	Yes	-								
63	28	Vijay Kumar Vijay	vijayk@amity.edu	19/07/22 10:05	19/07/22 15:48	234	Yes	Yes	Amritian - 13775								
64	29	Renu Yadav Renu	ryadav@amity.edu	19/07/22 9:51	19/07/22 13:43	233	Yes	Yes	Amritian - 450007822001								
65	30	Vijay Kumar Vijay	vijayk@amity.edu	19/07/22 9:47	19/07/22 13:35	228	Yes	Yes	Amritian - 7456								
66	31	Sukver Yadav Sukver	sukver_2075@amity.edu	19/07/22 9:52	19/07/22 13:26	215	Yes	Yes	Amritian - ASEI								
67	32	Ajay Sharma Ajay	asharma@amity.edu	19/07/22 10:49	19/07/22 14:22	214	Yes	Yes	Amritian - 306704								
68	33	Dr. Sunil Sood Dr. Sunil	ssood@amity.edu	19/07/22 12:22	19/07/22 15:48	206	Yes	Yes	-								
69	34	Kamal Jeet Kamal	kamaljeet@amity.edu	19/07/22 12:29	19/07/22 15:48	199	Yes	Yes	-								
70	35	P. Uma Ravi P. Uma	umaravi111@gmail.com	19/07/22 9:55	19/07/22 13:07	192	Yes	Yes	9325534511	Amritian - AS185742006							
71	36	Dr. RAJESH AGRAWAL DR. RAJES	rajeshagrawal@amity.edu	19/07/22 9:47	19/07/22 12:55	188	Yes	Yes	Amritian - 306688	Amritian - Trinity Institute of Professional Studies							
72	37	Pooja Thakur Pooja	pthakur1@amity.edu	19/07/22 10:48	19/07/22 13:54	186	Yes	Yes	9302239922	Amritian - 306688							
73	38	Gagan Gaurav Gagan	gagan@amity.edu	19/07/22 9:47	19/07/22 12:50	184	Yes	Yes	Amritian - 306688	Amritian - Amity University Gwalior							
74	39	Jyoti Gupta Jyoti	jyogupta@amity.edu	19/07/22 9:48	19/07/22 12:51	184	Yes	Yes	Amritian - 450730418001								
75	40	Prof. Dr. Mahima Gupta Prof. Dr.	mgupta2@amity.edu	19/07/22 12:45	19/07/22 15:48	183	Yes	Yes	9999010736	Non - Amritian - University of Delhi							
76	41	Jogender S. Purohit Jogender S.	jpsurohit@amity.edu	19/07/22 9:50	19/07/22 12:51	181	Yes	Yes	Non - Amritian - Birla Global University								
77	42	Shiv Shankar Das Shiv Shankar	shivdas@amity.edu	19/07/22 9:53	19/07/22 12:50	178	Yes	Yes	Amritian - 308539								
78	43	Rishu Saena Rishu	rsena@amity.edu	19/07/22 9:54	19/07/22 12:50	177	Yes	Yes	Amritian - 308445								
79	44	Dr. Jyoti CP Dr. Jyoti	jyoti@amity.edu	19/07/22 9:56	19/07/22 12:50	175	Yes	Yes	8146704053								
80	45	HEMANT K. H. HEMANT K	hkh@amity.edu	19/07/22 11:43	19/07/22 14:36	173	Yes	Yes	9805464594								
81	46	Mayank Gupta Mayank	mgupta@amity.edu	19/07/22 10:25	19/07/22 13:16	171	Yes	Yes	Amritian - AIU								
82	47	Manta Tushar Manta	mtushar@amity.edu	19/07/22 9:57	19/07/22 12:46	168	Yes	Yes	Amritian - 9721875								
83	48	SHIVANI MEHTA SHIVANI	smehra@amity.edu	19/07/22 10:11	19/07/22 12:57	166	Yes	Yes	-								
84	49	SANTOSH SHARMA SANTOSH	santoshsharma@amity.edu	19/07/22 10:21	19/07/22 13:06	165	Yes	Yes	Non - Amritian - The ICFAI University Skillim								
85	50	Rahul Shah Rahul	rahulshah1@amity.edu	19/07/22 9:56	19/07/22 12:39	164	Yes	Yes	-								
86	51	Usha Sonawale Usha	usha@amity.edu	19/07/22 10:15	19/07/22 12:51	164	Yes	Yes	-								
87	52	Sanjay Ganes Sanjay	sanjayg@amity.edu	19/07/22 10:13	19/07/22 12:51	158	Yes	Yes	Non - Amritian - K. V. P. S. P. M. D. M. Arts and S. B. & H. D. Commerce & S. M. A. Science College								
88	53	Gurjinder Gurjinder	gure@amity.edu	19/07/22 10:13	19/07/22 12:51	158	Yes	Yes	8130103299								
89	54	Shikha Chaturvedi Shikha	schaturvedi@amity.edu	19/07/22 10:10	19/07/22 12:45	155	Yes	Yes	Amritian - 5758								
90	55	Surekha Yadav Surekha	surekha761@gmail.com	19/07/22 10:37	19/07/22 13:06	150	Yes	Yes	Amritian - AS0030321008								
91	56	Dr. Sneha Gupta Dr. Sneha	sgupta7@amity.edu	19/07/22 9:47	19/07/22 12:35	148	Yes	Yes	Amritian - 304887								
92	57	Manish Sharma Manish	manishsharma189@gmail.com	19/07/22 13:20	19/07/22 15:48	148	Yes	Yes	8930408242								
93	58	Rajesh Singh Rajesh	rsingh108@gmail.com	19/07/22 10:05	19/07/22 12:27	142	Yes	Yes	Amritian - 302882								
94	59	ANAND SHIVSARASIA ANAND	anandshivasaria@amity.edu	19/07/22 10:04	19/07/22 12:26	142	Yes	Yes	Amritian - 14500								
95	60	RASHMI GUPTA RASHMI	rgupta@amity.edu	19/07/22 10:08	19/07/22 12:27	140	Yes	Yes	Amritian - AMITY UNIVERSITY HARYANA								
96	61	Dr. B. Narek Kumar N. K. Dr. B.	bnkumar@amity.edu	19/07/22 10:37	19/07/22 12:52	136	Yes	Yes	9891075948	Amritian - 304718							
97	62	Jikendra Singh Jikendra	jsingh@amity.edu	19/07/22 10:03	19/07/22 12:35	133	Yes	Yes	Amritian - 14726								
98	63	Prashant Prashant	prashant@amity.edu	19/07/22 10:11	19/07/22 12:23	133	Yes	Yes	9113180183								
99	64	P. LAKSHMI NAR. P. LAKSHMI	plakshmi@amity.edu	19/07/22 9:53	19/07/22 12:03	130	Yes	Yes	-								
100	65	Dr. Uravshi Sharma Dr. Uravshi	uravshi@amity.edu	19/07/22 9:47	19/07/22 12:15	128	Yes	Yes	9713832576	Non - Amritian - MBICEM							
101	66	Bharati Bhatti Bharati	bhatti@amity.edu	19/07/22 12:43	19/07/22 14:51	128	Yes	Yes	-								
102	67	VINOD KUMAR VINOD	vinod@amity.edu	19/07/22 11:29	19/07/22 13:36	127	Yes	Yes	-								
103	68	Anu Chetani Anu	anuchetani@amity.edu	19/07/22 11:38	19/07/22 13:44	126	Yes	Yes	Amritian - 3034								
104	69	Pragati Dandekar Dr. Pragati	pdandekar@amity.edu	19/07/22 12:02	19/07/22 14:47	125	Yes	Yes	9911949055	Non - Amritian - Symbiosis School for Liberal Arts							
105	70	Dr. Kishori Kaut Dr. Kishori	kishori@amity.edu	19/07/22 9:50	19/07/22 12:11	122	Yes	Yes	-								
106	71	Dr. Shashi Bhushan Gupta Dr. Shashi	sbhushan@amity.edu	19/07/22 10:03	19/07/22 12:03	120	Yes	Yes	8919709028								
107	72	Shalpa Sharma Shalpa	shalpa@amity.edu	19/07/22 10:03	19/07/22 11:59	116	Yes	Yes	-								
108	73	Shafal Bhanu Shafal	shafal@amity.edu	19/07/22 10:02	19/07/22 12:14	113	Yes	Yes	-								
109	74	Manisha Sinha Manisha	msinha@amity.edu	19/07/22 10:59	19/07/22 12:52	113	Yes	Yes	-								
110	75	Abhis Choudhary Abhis	abhis@amity.edu	19/07/22 10:59	19/07/22 12:52	113	Yes	Yes	-								
111	76	Kuldeep Kumar Kuldeep	kuldeep@amity.edu	19/07/22 10:59	19/07/22 12:52	113	Yes	Yes	-								
112	77	Dr. Neeti Pandey Dr. Neeti	neeti@amity.edu	19/07/22 10:59	19/07/22 12:52	113	Yes	Yes	-								
113	78	Dr. Pratyaksha Dr. Pratyaksha	pratyaksha@amity.edu	19/07/22 10:59	19/07/22 12:52	113	Yes	Yes	-								

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
12		Email															
13		contact Number															
14																	
15		Event Name															
16		Universities & Colleges Lead by Name in Attainment of 90% Role of Teachers															
17		Sl. No.	User Name (Original Name)	Email	Join Time	Leave Time	Time in Session (minutes)	Attended	Guest								
18		Panelist Details															
19	1	Dr. Raman Kr Jha	rkjha@amity.edu		19/07/22 10:01	19/07/22 13:31	211	Yes	Yes								
20	2	Dr. Sanjay V	vsanjay@amity.edu		19/07/22 9:58	19/07/22 12:51	197	Yes	Yes								
21	3	Dr. Paritaj Bhatnagar	pbhatnagar@amity.edu		19/07/22 10:11	19/07/22 12:51	160	Yes	Yes								
22	4	Rajeev Ray	rajeevray@amity.edu		19/07/22 12:58	19/07/22 15:16	139	Yes	Yes								
23	5	Prof. Krishna Kumar Dhote	kdhote@amity.edu		19/07/22 10:02	19/07/22 12:52	138	Yes	Yes								
24	6	Dr. Rajendra Prasad Sharma	rpsarma@amity.edu		19/07/22 9:54	19/07/22 11:58	124	Yes	Yes								
25	7	Ms. Sumita Priyoshi	sumita@amity.edu		19/07/22 13:45	19/07/22 15:43	119	Yes	Yes								
26	8	Prof. Dr. S. S. Chhabra	s.chhabra@amity.edu		19/07/22 10:09	19/07/22 11:40	91	Yes	Yes								
27	9	Prof. Dr. S. S. Chhabra	s.chhabra@amity.edu		19/07/22 10:09	19/07/22 11:40	91	Yes	Yes								
28	10	Prof. Dr. S. S. Chhabra	s.chhabra@amity.edu		19/07/22 10:09	19/07/22 11:40	91	Yes	Yes								
29	11	R. Narayan	r.narayan@amity.edu		19/07/22 11:47	19/07/22 12:50	64	Yes	Yes								
30	12	Dr. Harihar Prasad Yadav	hp Yadav@amity.edu		19/07/22 11:54	19/07/22 12:27	34	Yes	Yes								
31	13	Prof. Dr. S. S. Chhabra	s.chhabra@amity.edu		19/07/22 10:09	19/07/22 10:35	26	Yes	Yes								
32	14	Mr. Sandeep Singh	singh17@amity.edu		19/07/22 12:59	19/07/22 13:02	4	Yes	Yes								
33		Guest User Name (Original Name)															
34	1	Chandra Mohan Chandra	gurunmohan@amity.edu		19/07/22 10:07	19/07/22 10:12	36	Yes	Yes	999825418	Non-Amitian - K.R. Mangalam University						
35	2	Vasanth Kumar Vasanth	vasanth@amity.edu		19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritan - RBEP							
36	3	Tendia PADDINA Tendia	tendia@amity.edu		19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	9861155342	Non-Amitian - Afrisol University						
37	4	Abhinav Awarshi Abhinav	awarshi@amity.edu		19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritan - 21887, ARI, ARI							
38	5	Dr. FATIMA SHANAWAZ DR. FATI	fahawaz@amity.edu		19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	9953333373	Amritan - 306230						
39	6	Rusha Mudgal Rusha	rmudgal@amity.edu		19/07/22 9:47	19/07/22 15:48	361	Yes	Yes	Amritan - 304896							
40	7	Anupriya Yadav Anupriya	anupriya@amity.edu		19/07/22 9:51	19/07/22 15:48	358	Yes	Yes	9995191220	Non-Amitian - School of Biotechnology and Management Sciences						
41	8	Pradip Biswas Pradip	pbiswas@amity.edu		19/07/22 9:52	19/07/22 15:48	356	Yes	Yes	Amritan - 15192							
42	9	Aditi Sharma Aditi	asharma@amity.edu		19/07/22 9:58	19/07/22 15:48	351	Yes	Yes	Amritan - 303143							
43	10	Abhishek Singh Abhishek Singh	asingh@amity.edu		19/07/22 10:01	19/07/22 15:48	347	Yes	Yes	Amritan - 8228							
44	11	Abhishek Mane Abhishek	abhishek@amity.edu		19/07/22 10:08	19/07/22 15:48	340	Yes	Yes	9422209295	Non-Amitian - SK Somaya College						
45	12	Chet (Dr.) Kunal Seth Chet (Dr.)	ksseth@amity.edu		19/07/22 10:08	19/07/22 15:48	340	Yes	Yes	Amritan - 25560							
46	13	Banta Banta	banta@amity.edu		19/07/22 9:48	19/07/22 15:25	338	Yes	Yes	7905095258	Non-Amitian - Saanika School of Management						
47	14	Nishu Kumar Nishu	nishu@amity.edu		19/07/22 10:12	19/07/22 15:48	337	Yes	Yes								
48	15	Jenny Tomar Jenny	jtomar@amity.edu		19/07/22 10:12	19/07/22 15:48	336	Yes	Yes	Amritan - Amity University Haryana							
49	16	Dr. Parul Mehra Parul	parul@amity.edu		19/07/22 10:12	19/07/22 15:48	334	Yes	Yes	Amritan - 13047							
50	17	Dr. Faraz Ahmad Dr Faraz	fahmad@amity.edu		19/07/22 10:16	19/07/22 15:48	332	Yes	Yes	Amritan - 304161							
51	18	Dr. Amit Chawla Dr Amit	amitchawla@amity.edu		19/07/22 10:31	19/07/22 15:48	317	Yes	Yes	Amritan - Amity University							
52	19	Sujatha Anand Sujatha	sathya@amity.edu		19/07/22 9:51	19/07/22 15:48	308	Yes	Yes	7005257325	Amritan - 6889						
53	20	Dr. JASPAI KANDARI DR. JASPAI	jaspai@amity.edu		19/07/22 10:48	19/07/22 15:48	301	Yes	Yes	8368682625	Amritan - 13713						
54	21	GIGI S GIGI	gigi@amity.edu		19/07/22 10:51	19/07/22 15:46	295	Yes	Yes		Non-Amitian - saanika school of management						
55	22	Munindra Kumar Munindra	muni@amity.edu		19/07/22 9:57	19/07/22 14:45	288	Yes	Yes	Amritan - 13047							
56	23	Kaika Kaur Kaika	kaika@amity.edu		19/07/22 9:53	19/07/22 14:30	277	Yes	Yes	Amritan - 301670/amityuniversityManesar							
57	24	12008 12008	pmal@amity.edu		19/07/22 10:04	19/07/22 14:26	262	Yes	Yes	9625404442	Amritan - 12008						
58	25	Kaika Kaur Kaika	kaika@amity.edu		19/07/22 11:13	19/07/22 14:26	256	Yes	Yes								
59	26	Anamika Sharma Anamika	asharma@amity.edu		19/07/22 11:43	19/07/22 15:48	245	Yes	Yes								
60	27	Prof. Jose M Prof Jose	jose@amity.edu		19/07/22 11:51	19/07/22 15:48	237	Yes	Yes								
61	28	Vijayendra Kumar Vijayendra	vijayendra@amity.edu		19/07/22 10:05	19/07/22 15:48	234	Yes	Yes	Amritan - 13775							
62	29	Renu Yadav Renu	renu@amity.edu		19/07/22 9:51	19/07/22 13:43	233	Yes	Yes	Amritan - AS0007822001							
63	30	Vijay Kumar Vijay	vijay@amity.edu		19/07/22 9:47	19/07/22 13:35	228	Yes	Yes	Amritan - 7456							
64	31	Sukhvir Yadav Sukhvir	sukhvir@amity.edu		19/07/22 9:52	19/07/22 13:36	215	Yes	Yes	Amritan - AS07							
65	32	Ajay Sharma Ajay	ajay@amity.edu		19/07/22 10:49	19/07/22 14:22	214	Yes	Yes	Amritan - 306704							
66	33	Dr. Sunil Sood Dr Sunil	sood@amity.edu		19/07/22 12:22	19/07/22 15:48	206	Yes	Yes								
67	34	Kamal Jee Kamal	kamal@amity.edu		19/07/22 12:29	19/07/22 15:48	199	Yes	Yes	9325534511	Amritan - A51857420006						
68	35	P Uma Har P Uma	uma@amity.edu		19/07/22 9:55	19/07/22 13:07	192	Yes	Yes								
69	36	Dr. RAJESH AGRAWAL DR. RAJES	rajesh@amity.edu		19/07/22 9:47	19/07/22 12:55	188	Yes	Yes	9302239922	Non-Amitian - Trinity Institute of Professional Studies						
70	37	Pooja Thakur Pooja	pthakur@amity.edu		19/07/22 10:48	19/07/22 13:54	186	Yes	Yes	Amritan - 306583							
71	38	Gagan Gaur Gagan	gagan@amity.edu		19/07/22 9:47	19/07/22 13:50	184	Yes	Yes	Amritan - Amity University Gwalior							
72	39	Jyoti Gupta Jyoti	jyoti@amity.edu		19/07/22 9:48	19/07/22 12:51	184	Yes	Yes	Amritan - AS0730418001							
73	40	Prof. Dr. Mahima Gupta Prof. Dr.	mgupta@amity.edu		19/07/22 12:45	19/07/22 15:48	183	Yes	Yes	9999010736	Non-Amitian - University of Delhi						
74	41	Jogender S Purohit Jogender S	jogender@amity.edu		19/07/22 9:50	19/07/22 12:51	181	Yes	Yes		Non-Amitian - Birla Global University						
75	42	Shiv Shankar Das Shiv Shankar	shivdas@amity.edu		19/07/22 9:53	19/07/22 12:50	178	Yes	Yes	Amritan - 308539							
76	43	Rishu Saxena Rishu	rsaxena@amity.edu		19/07/22 9:54	19/07/22 12:50	177	Yes	Yes	8146704053	Amritan - 308445						
77	44	Dr. Jomir CP Dr. Jomir	jomir@amity.edu		19/07/22 9:56	19/07/22 12:50	175	Yes	Yes	9805464594	Amritan - AUH						
78	45	HEMANT K HIA HEMANT K	hemant@amity.edu		19/07/22 11:43	19/07/22 14:36	173	Yes	Yes		Amritan - 5721875						
79	46	Mayank Gupta Mayank	mgupta@amity.edu		19/07/22 10:25	19/07/22 13:16	171	Yes	Yes								
80	47	Mamta Tushar Mamta	tushar@amity.edu		19/07/22 9:57	19/07/22 14:46	168	Yes	Yes		Non-Amitian - The ICFAI University Skill						
81	48	SHIVANI MEHTA SHIVANI	smehra@amity.edu		19/07/22 10:11	19/07/22 12:57	166	Yes	Yes								
82	49	SANTOSH SHARMA SANTOSH	santosh@amity.edu		19/07/22 10:21	19/07/22 13:06	165	Yes	Yes								
83	50	Rahul Shah Rahul	rahul@amity.edu		19/07/22 9:56	19/07/22 13:29	164	Yes	Yes								
84	51	Ubar Showkat Ubar	ushowkat@amity.edu		19/07/22 10:11	19/07/22 12:51	160	Yes	Yes								
85	52	Sanjeev Gaur Sanjeev	sanjeev@amity.edu		19/07/22 10:13	19/07/22 12:51	158	Yes	Yes	8130103299	Non-Amitian - K.V.P.S.P.D.M.Arts and S.B.B.S.H.D.Commerce and S.M.A.Science College, 3						
86	53	Gurpreet Singh Gurpreet	gurpreet@amity.edu		19/07/22 10:13	19/07/22 12:51	158	Yes	Yes	Amritan - 5758							
87	54	Sarika Chaturvedi Sarika	schaturvedi@amity.edu		19/07/22 10:10	19/07/22 12:45	155	Yes	Yes	Amritan - AS0030321008							
88	55	Surekha Yadav Surekha	surekha@amity.edu		19/07/22 10:17	19/07/22 13:06	150	Yes	Yes	Amritan - 304887							
89	56	Dr. Sneha Gupta Dr. Sneha	sgupta@amity.edu		19/07/22 9:47	19/07/22 12:15	148	Yes	Yes								
90	57	Manoj Sharma Manoj	manoj@amity.edu		19/07/22 13:20	19/07/22 15:48	148	Yes	Yes	8910408242							
91	58	Rajesh Singh Rajesh	rajesh@amity.edu		19/07/22 10:05	19/07/22 12:27	142	Yes	Yes	Amritan - 302882							
92	59	ANAND SHIVASTAVA ANAND	anand@amity.edu		19/07/22 10:04	19/07/22 12:26	142	Yes	Yes	Amritan - 14900							
93	60	RASHMI GUPTA RASHMI	rgupta@amity.edu		19/07/22 10:08	19/07/22 12:27	140	Yes	Yes	Amritan - AMITY UNIVERSITY HARYANA							
94	61	Dr. B. Nareesh Kumar Nareesh	nareesh@amity.edu		19/07/22 10:37	19/07/22 12:52	136	Yes	Yes								
95	62	Jyendra Saini Jyendra	jsaini@amity.edu		19/07/22 10:03	19/07/22 12:51	133	Yes	Yes	9891075948	Amritan - 304718						
96	63	Khushboo Tripathi Khushboo	ktripathi@amity.edu		19/07/22 10:11	19/07/22 12:23	133	Yes	Yes	Amritan - 14726							
97	64	P. LAKSHMI NAR P. LAKSHMI	plakshmi@amity.edu		19/07/22 9:53	19/07/22 12:03	130	Yes	Yes	9311280183	Non-Amitian - MBICM						
98	65	Dr. Urvi Sharma Dr. Urvi	urvi@amity.edu														



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
171	Dr. Gaurav Singh Bhatnagar	gauravbhatnagar@gmail.com	18/07/22 13:08	18/07/22 13:07	Yes																		
172	Kanchan Rajendra Kanchan	office.kanchan@gmail.com	18/07/22 13:00	18/07/22 13:00	Yes																		
173	Dr. Manish Choudhary Dr. Manish	manishchoudhary@gmail.com	18/07/22 13:07	18/07/22 13:03	Yes																		
174	Dr. Tani Gupta Dr. Tani	tanigupta@gmail.com	18/07/22 13:08	18/07/22 13:03	Yes																		
175	Shweta Thakur Shweta	shwetathakur@gmail.com	18/07/22 13:03	18/07/22 13:07	Yes																		
176	Rupali Sharma Rupali	rupali.sharma@gmail.com	18/07/22 14:26	18/07/22 16:09	Yes																		
177	Sudhakar Yadav Sudhakar	sudhakar72@gmail.com	18/07/22 14:05	18/07/22 14:05	Yes																		
178	Sugent Kumar Sugent	hs.sugent@gmail.com	18/07/22 14:26	18/07/22 16:09	Yes																		
179	SANJEEV KUMAR SANJEEV	SANJEEV2002@gmail.com	18/07/22 13:07	18/07/22 12:49	Yes																		
180	Manish Nigam Manish	manishnigam@gmail.com	18/07/22 13:07	18/07/22 12:49	Yes																		
181	Dr. Krishna Pal Dr. Krishna	krishnapal@gmail.com	18/07/22 14:29	18/07/22 16:09	Yes																		
182	Pratyaksha Dalvi Pratyaksha	pratyaksha.dalvi@gmail.com	18/07/22 13:13	18/07/22 13:13	Yes																		
183	Rishika Gupta Rishika	gupta.rishika@gmail.com	18/07/22 13:03	18/07/22 13:04	Yes																		
184	Arshdeep Pandey Arshdeep	arshdeep.pandey@gmail.com	18/07/22 13:05	18/07/22 13:05	Yes																		
185	Vishal Gupta Vishal	vishal000@gmail.com	18/07/22 10:27	18/07/22 13:04	Yes																		
186	Anu Chetia Anu	anuchetia@gmail.com	18/07/22 13:06	18/07/22 13:03	Yes																		
187	Dr. Preet Thakur Dr. Preet	preethakur@gmail.com	18/07/22 13:06	18/07/22 13:02	Yes																		
188	Arsh Singh Arsh Singh	arshsingh@gmail.com	18/07/22 13:28	18/07/22 13:05	Yes																		
189	Chaitali Kumar Chaitali	chaitalikumar@gmail.com	18/07/22 14:33	18/07/22 16:09	Yes																		
190	Hadi Singh Hadi	hadi.singh@gmail.com	18/07/22 14:33	18/07/22 16:09	Yes																		
191	P. Lakshmi Nair P. Lakshmi	lakshminair@gmail.com	18/07/22 13:03	18/07/22 13:03	Yes																		
192	VINOD KUMAR VINOD	vichandran@gmail.com	18/07/22 14:35	18/07/22 16:09	Yes																		
193	Yashvir Suresh Yashvir	yashvir221@gmail.com	18/07/22 13:12	18/07/22 12:47	Yes																		
194	Dr. Gita Gul Dr. Gita	gita@gmail.com	18/07/22 13:08	18/07/22 13:08	Yes																		
195	SANJEEV SHARMA SANJEEV	sanjeevsharma13@gmail.com	18/07/22 14:40	18/07/22 16:09	Yes																		
196	ANISH ANISH	anishanish@gmail.com	18/07/22 13:05	18/07/22 13:05	Yes																		
197	Nikhil Kumar Nikhil Kumar	nikhilkumar@gmail.com	18/07/22 13:01	18/07/22 14:27	Yes																		
198	Deepika Dhanraj Deepika	deepikad@gmail.com	18/07/22 13:05	18/07/22 13:03	Yes																		
199	Sukhdev Kaur Sukhdev	sukhdevk735@gmail.com	18/07/22 12:28	18/07/22 13:02	Yes																		
200	Arshdeep Pandey Arshdeep	arshdeep.pandey@gmail.com	18/07/22 14:37	18/07/22 16:09	Yes																		
201	Sugata Mahajan Sugata	sugata.mahajan@gmail.com	18/07/22 14:45	18/07/22 16:09	Yes																		
202	Anu Gulati Anu	anugulati@gmail.com	18/07/22 13:23	18/07/22 13:46	Yes																		
203	Dr. Ravi Ranjan Dr. Ravi	ranjanr@gmail.com	18/07/22 13:13	18/07/22 13:15	Yes																		
204	Dr. Arsh Bhasin Dr. Arsh	arshbhasin@gmail.com	18/07/22 13:00	18/07/22 13:41	Yes																		
205	Kamini Kaur Kamini	kamini.kaur@gmail.com	18/07/22 13:03	18/07/22 13:41	Yes																		
206	Sangeeta Gupta Sangeeta	sangeetagupta@gmail.com	18/07/22 13:04	18/07/22 13:45	Yes																		
207	Kuldeep Kumar Kuldeep	kuldeepkumar@gmail.com	18/07/22 13:04	18/07/22 13:45	Yes																		
208	Dr. Neelika Mittal Dr. Neelika	neelika.mittal@gmail.com	18/07/22 13:02	18/07/22 13:43	Yes																		
209	Rishika Sharma Rishika	rishika.sharma@gmail.com	18/07/22 13:01	18/07/22 13:41	Yes																		
210	Kamal Arora Kamal	kamal.arora@gmail.com	18/07/22 13:03	18/07/22 13:41	Yes																		
211	Dr. Rakesh Kumar Dr. Rakesh	rakeshkumar17@gmail.com	18/07/22 13:17	18/07/22 13:43	Yes																		
212	Nisha Singh Nisha	nishasingh@gmail.com	18/07/22 13:43	18/07/22 13:48	Yes																		
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249	Kuldeep Kumar Kuldeep	kuldeepkumar@gmail.com	18/07/22 13:43	18/07/22 13:45	Yes																		
250	Dr. Neelika Mittal Dr. Neelika	neelika.mittal@gmail.com	18/07/22 13:02	18/07/22 13:43	Yes																		



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date** : 19 July 2022  
**Event Type** : Workshop  
**Event Title** : RMS CLOUDPMS Software Demonstration Workshop  
**Event Theme** : Software Demonstration  
**Venue** : MS Team  
**Web/Video Link of the Event:**  
**Organized by:** Amity School of Hospitality (ASH)  
**In collaboration with:** RMS CLOUD  
**Event Level** : Institutional  
**Student Participation\*: No. of Students from AUH (Course wise):-**Nil  
**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-**7 (ASH)  
**Participation from outside AUH\*: No. of Students & Faculty Members-**Nil  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:**

1. Mr. Subir Kumar Malakar– Associate Professor
2. Mr. Abhishek Roy- Assistant Professor

#### Details of Expert/Speaker/Resource Person/Judge:

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Mr. Sebastian Bernard	RMS CLOUD	Sales Manager	PMS Software Demonstration & Training	953519 9469	sales@rmscloud.com		PMS Software Demonstration & Training	

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**The criteria was to invite the renowned, experienced & knowledgeable expert from the field of PMS Software Demonstration.

**Was the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**No, the expert was not known in advance. The event co-ordinators contacted the expert through internet.

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Intangible			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Intangible			
c) Collaboration for Funded Projects	Intangible			
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Intangible			
b) Collaborations for Research Papers	Intangible			

c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Intangible			
d) Collaboration for Funded Projects	Intangible			
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Intangible			
b) Benefit to society in terms of Education	Intangible			
<b>4. Outcome related to Students Learning &amp; Grooming - Nil</b>				
<b>5. Any other</b> – The faculty members of ASH learnt about several useful features of RMS CLOUD PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service.				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event** - Mr. Sebastian Bernard from RMS CLOUD was invited to conduct demonstration of RMS CLOUD PMS Software. He profoundly demonstrated & explained several useful features of RMS CLOUD PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service.

**3.2 Inspiration & Objectives of the Event** – To conduct demonstration of RMS CLOUD PMS Software.

**3.3 Brief about the address/talk of speakers** - mentioned in the ‘General Introduction of the Event’.

**3.4 ‘Take Homes’ for the Guest and Attendees** - The faculty members of ASH learnt about several useful features of RMS CLOUD PMS Software with respect to front office, housekeeping, food & beverage production and food & beverage service & the expert expressed his interest in delivering more of such demonstration sessions in future.

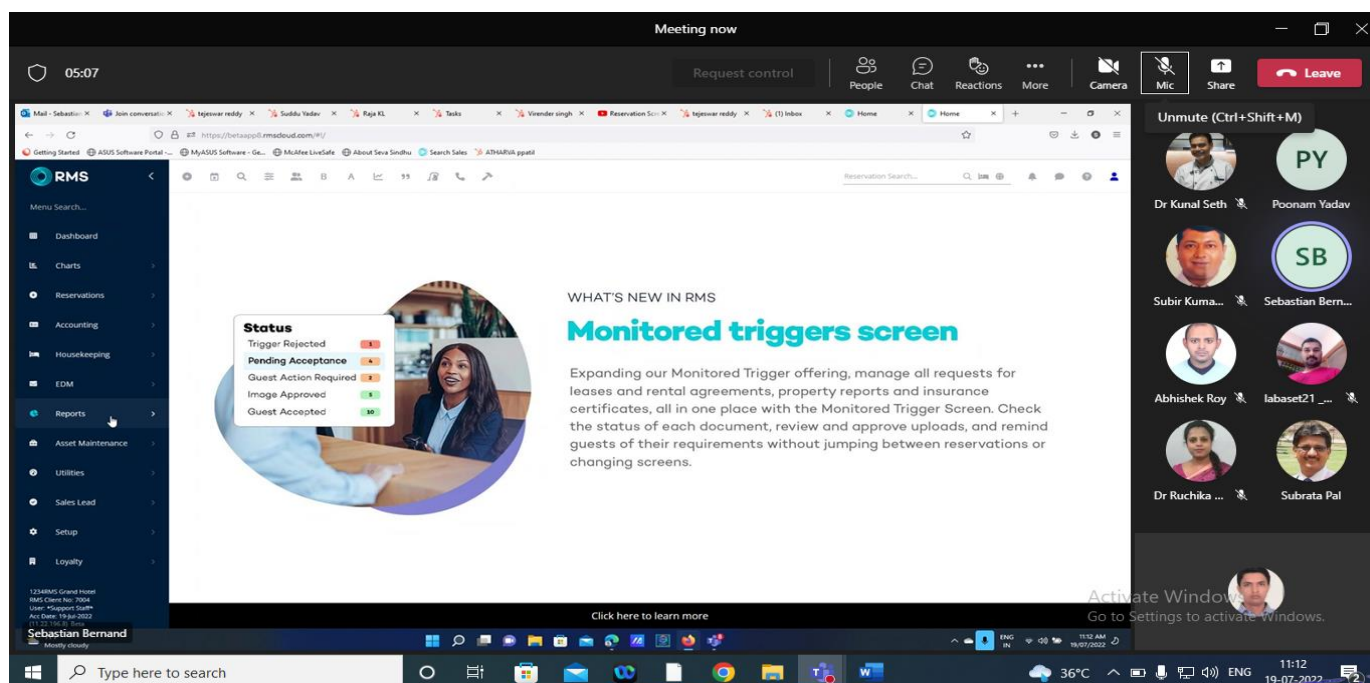
**3.5 Future plan for utilizing the contacts developed with the Invited Guests** – To purchase the RMS CLOUD PMS Software with due approval from AUH management & conduct similar demonstration & training sessions for ASH faculty members & students in future.

**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)** - Nil

**3.7 Details of Awards if Any:** Nil

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.8 Photographs with caption (also share high resolution JPEG files of photographs)**









## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 25-31 July 2022  
**Event Type:** Faculty Development Program (FDP)  
**Theme :** NA  
**Event Title:** Changing Contours of Legal Education in Virtual Era  
**Event Theme:** 3rd Virtual Faculty Development Programme  
**Venue:** Moot Online Zoom  
**Web/Video Link of the Event:**

Date	Topic	URL
25th July 2022	FDP on "CHANGING CONTOURS OF LEGAL EDUCATION IN VIRTUAL ERA"	<a href="https://youtu.be/mB8UacdqlrY">https://youtu.be/mB8UacdqlrY</a>
26th July 2022		<a href="https://youtu.be/Z48BzgYzmkA">https://youtu.be/Z48BzgYzmkA</a>
27th July 2022		<a href="https://youtu.be/V9RD20j7ZuA">https://youtu.be/V9RD20j7ZuA</a>
28th July 2022		<a href="https://youtu.be/4GZkaEQ0pKE">https://youtu.be/4GZkaEQ0pKE</a>
29th July 2022		<a href="https://youtu.be/JBgBNLjoO08">https://youtu.be/JBgBNLjoO08</a>
30th July 2022		<a href="https://youtu.be/1nATkbvNJ8w">https://youtu.be/1nATkbvNJ8w</a>
31st July 2022		<a href="https://youtube.com/playlist?list=PLvfJR6KnLIVnF6LL0VDPzG5r7seO-AZ1p">https://youtube.com/playlist?list=PLvfJR6KnLIVnF6LL0VDPzG5r7seO-AZ1p</a>

**Organized by:** Amity Law School

**In collaboration with:** Amity Academic Staff College, Amity University Haryana

**Event Level:** National

**Participation:** 139

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr Atul Jain, Associate Professor, Mr Pranshul Pathak, Ms Neha Mishra and Ms. Papiya Golder, Assistant Professors, Amity Law School.

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Prof. (D.) Nishtha Jaswal,	Himachal Pradesh National Law University	Vice-Chancellor,	Law		nishthajaswal@gmail.com			
2	India	Mr. Karnal Singh	ED	Former Director			karnalsingh2@gmail.com			
3	India	Dr Bir Pal	National Law	Associate	Law		birpalsingh@nliu.ac.in			



		Singh,	Institute University , Bhopal	Professor						
4	India	Dr Ankit Singh	Hidayatull ah National Law University , Raipur	Assistant Professor	Law	ankit.singh @hnl.ac.in				
5	India	DrYogen dra Kr. Srivastav a	Hidayatull ah National Law University , Raipur.	Professor	Law	yogendra.sr ivastava@h nlu.ac.in				
6	India	Prof. (Dr.) Avinash Dadhich	GLA University .	Professor & Dean and Director Strategy	Law	avinash.dad hich@gla.a c.in				
7	India	Dr Nuzhat Parveen Khan	School of Law, Bennett University , Noida, UP.	Dean	Law	nuzhat.khan @bennett.e du.in				
8	India	Dr. Moham mad Asad Malik	Jamia Millia Islamia University , Delhi.	Professor	Law	mmalik@j mi.ac.in				
9	India	Prof (Dr.) Pradeep Kulshres tha,	School of Law, Sharda University , Noida, UP	Dean	Law	pradeep.kul shrestha@s harda.ac.in				
10	India	Dr. Manoj Kumar Sinha	Indian Law Institute	Director	Law	director@ili .ac.in				

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

The Resource Persons were invited keeping in view their Academic/ Professional profiles and suitability for the subject matter of the Webinar

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?  
The guest were known in advance from personal interaction

**2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed)	Details of outcome
1. <u>Outcome related to Academia Connect</u>				

a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Y			ALS is in talks with the experts to collaborate for Research Papers
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	N			
c) Collaboration for Funded Projects	N			
<b>2. Outcome related to Industry Connect</b>				
a) Placement	N			
b) Collaborations for Research Papers	N			
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	N			
d) Collaboration for Funded Projects	N			
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	N			
b) Benefit to society in terms of Education	Y			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Constant change in life is a phenomenon in the ever-evolving nature of society, and the field of Education is also evolving. Digitalization of Education used to seem far away dream before the occurrence of the Covid-19 Pandemic, which has changed the whole idea of Education and its methods.				

### 3. Event Report along with glimpses of the event(Photographs)

#### Brief Overview:



**AMITY UNIVERSITY HARYANA**  
In association with Amity Academic Staff College

Organising  
**One Week 3<sup>rd</sup> Virtual FACULTY DEVELOPMENT PROGRAMME**  
25-31 July 2022

**Registration Free**

Link for Registration:  
<https://tinyurl.com/249nrv71>

**"CHANGING CONTOURS OF Legal EDUCATION IN VIRTUAL ERA"**

<b>Chair Person</b> Maj. Gen. P.K. Sharma (Retd.) Director ALS Dean Faculty of Law Amity University Haryana	<b>Convenor</b> Mr. Pranshu Pathak Coordinator, ALS ppathak@ggn.amity.edu	<b>Coordinators</b> Dr. Atul Jain Associate Professor ajain@ggn.amity.edu	Ms. Neha Mishra Assistant Professor nmishra@ggn.amity.edu	Ms. Papiya Golder Assistant Professor pgolder@ggn.amity.edu
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**Amity Law School**  
In association with Amity Academic Staff College  
Organising  
**One Week 3<sup>rd</sup> Virtual FACULTY DEVELOPMENT PROGRAMME**  
**"CHANGING CONTOURS OF EDUCATION IN VIRTUAL ERA"**  
DISTINGUISHED RESOURCE PERSONS

<b>Guest of Honour Inaugural Ceremony</b>  Prof. (Dr.) Nishtha Jaswal Vice-Chancellor, HPNLU, Shimla	 Dr. BIR PAL SINGH Associate Professor NLU, Bhopal	 Dr. Yogendra Kr. Srivastava Professor, HNLU, Raipur	 Dr. Ankit Singh Assistant Professor, HNLU, Raipur	 Prof. (Dr.) Avinash Dadnich Professor & Dean and Director Strategy, GLA University
<b>Guest of Honour Valedictory Ceremony</b>  Dr. Manoj Kumar Sinha Director, Indian Law Institute	 Dr. Nuzhat Parveen Khan Dean, School of Law Bennett University, Noida	 Dr. Mohammad Asad Malik Professor JMI, University, Delhi	 Prof. (Dr.) Pradeep Kulshrestha Dean, School of Law Sharda University, Noida, UP	

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

## ABOUT THE THEME

Constant change in life is a phenomenon in the ever-evolving nature of society, and the field of Education is also evolving. Digitalization of Education used to seem far away dream before the occurrence of the Covid-19 Pandemic, which has changed the whole idea of Education and its methods.

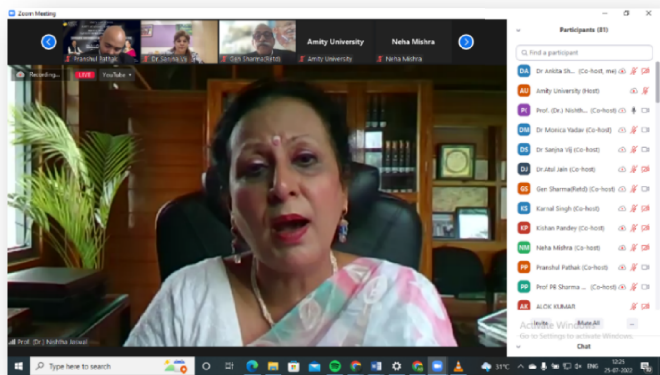
The online mode of education has had positive impacts for students and teachers across India. The reformative guidelines of UGC and Bar Council of India in the Digitalization of Legal Education System have been immensely helpful to both students and teachers and especially for detailed Legal Research because of readily available resources such as Legal Journals, Case Studies and Daily Hearing Updates of various Courts. Digitalization has brought a solution by reducing the cost of maintenance of a library, vis-à-vis, journals and has given a variety to be exercised in research work. While, Digitalization and Virtual Mode of Education was initiated due to the compelling situation of pandemic, it has now become a boon for gaining legal knowledge.

## INAUGURAL CEREMONY



The Inaugural Ceremony of the 7-days Faculty Development Programme(FDP) commenced with welcoming the **Guest of Honor, Mr. Karnal Singh, Former Director of Enforcement Directorate (ED), Chief Guest Prof. (Dr.) Nishtha Jaswal, Vice- Chancellor, Himachal Pradesh National Law University, Shimla, Prof. (Dr.) P.B. Sharma, Vice Chancellor, Amity University, Haryana and Rear Admiral K. K. Pandey(Retd.), Director, Amity Academic Staff College, by Dr. Monica Yadav, Associate Professor, Amity Law School.** As it is the customary practice of Amity University to seek the blessings of Goddess Saraswati, Saraswati Vandana video was played on this auspicious occasion.

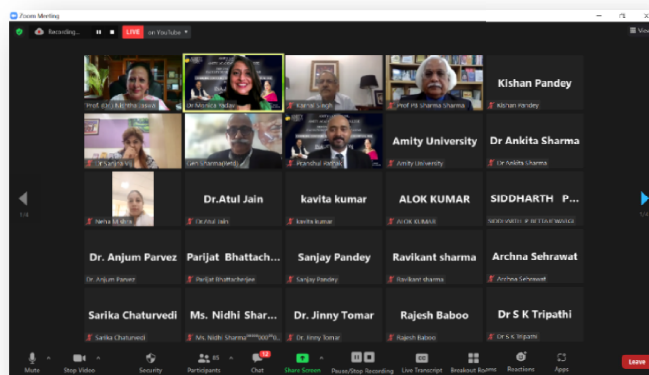
  
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In his Opening Remarks **Rear Admiral K. K. Pandey (Retd.)**, while appreciating the Theme emphasized on the need of taking such initiatives for overall development of the Faculty members and thus the Institute. **Prof. (Dr.) P.B. Sharma, Vice Chancellor**, highlighted the importance of Legal Education and the need for

amelioration of the existing system of Legal Education in India.

**Mr. Karnal Singh**, the **Guest of Honor**, appreciated the Event and enlightened the gathering with his insightful thoughts. He said that the viability of Online Education has been appreciated because of the availability of the option of getting educated at one's pace and time. He concluded by emphasizing that Block Chain and Artificial Intelligence are equally important in Legal research.



In her Inaugural Address **Prof. (Dr.) Nishtha Jaswal, Vice- Chancellor, Himachal Pradesh National Law University**, the **Chief Guest**, said that Education is the biggest strength of each individual as it “protects like mother and takes care like father”. She emphasized that teachers must do more than mere “Teaching” because they are the chain between Governance, Justice System and the Masses. She complimented the Law School for planning the Event on such an important Theme.

The Inaugural Ceremony had 139 attendees. In the end, Vote of Thanks was proposed by **Maj. Gen, P.K. Sharma (Retd.)**, Professor and Director Amity Law School, Dean Faculty of Law, Amity University Haryana.

The FDP had Seven Sub-Themes, one on each day, addressed by an eminent Resource Person which was followed by Question-Answer Session and conduct of a Quiz through Google Form provided. The participants were also required to submit their Feedback on each Session.

## SESSION 1

  
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The **First Session**, on the Sub-Theme “**Issues and Challenges of Online Education for marginalized Section in Post Covid-19 Pandemic**”, was held on 25 July 2022, coordinated by **Dr. Monica Yadav**, Associate Professor, Amity Law School. The Resource Person for this Session was **Dr. Bir Pal Singh**, Associate Professor, National Law Institute University, Bhopal. He said that in the present times, Teachers are “Facilitators” rather than mere “Traditional Gurus” and hence, they must adopt a friendly approach towards students and make the class more interactive. The Pandemic has worsened the mental health condition of students, particularly from marginalized sections of the Society and Teachers need to work towards ameliorating this situation.

The Session concluded with Vote of Thanks, proposed by **Mr. Pranshul Pathak**, Coordinator, Amity Law School, Amity University, Haryana.

## **SESSION 2**

The **Second Session** was conducted on 26 July 2022, on the Sub-Theme “**Holistic Approach to the Online Teaching Learning ranging from Emotional Turmoil to the Pedagogy**”.

**Ms. Asha Meena**, Assistant Professor, Amity Law School coordinated this Session and its Resource Person was **Dr. Ankit Singh**, Assistant Professor, Hidayatullah National Law University, Raipur. Mr. Singh highlighted that Online mass education is not a very old method of teaching; and still has been widely accepted and integrated into the Indian Education System. He referred to new approach towards education where the educator needs to fulfil not just the academic requirements but also the physical, social, creative, emotional, moral, and social needs of individuals.

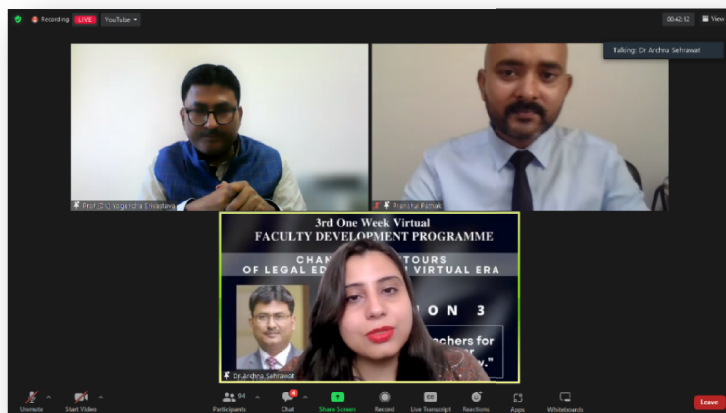


The Session concluded with the Vote of Thanks, proposed by **Mr. Pranshul Pathak**, Coordinator, Amity Law School, Amity University, Haryana.

## **SESSION 3**

The **Third Session**, on the Sub-Theme “**Empowering Teachers for Excellence in Higher Education in 21<sup>st</sup> Century**”

was held on 27 July 2022. **Dr. Archana Sehrawat**, Assistant Professor, Amity Law School



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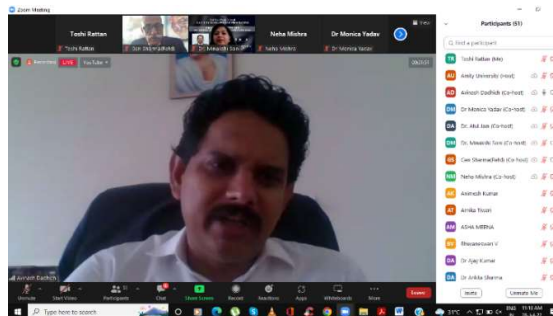
coordinated this Session. The Resource Person for this Session was **Dr. Yogendra Kr. Srivastava**, Professor, Hidayatullah National Law University, Raipur.

He was of the view that we all as educators have been a part of technological transformations. Each new learning environment has its own challenges that must be dealt with, and all educators must be aware of all the opportunities that are effective for their students.

The Session concluded with the Vote of Thanks proposed by **Mr. Pranshul Pathak**, Coordinator, Amity Law School.

## **SESSION 4**

The **Fourth Session** was held on 28 July 2022, on the Sub-Theme “**Learning Pedagogy with the aid of Technology**”. **Dr. Minakshi Soni**, Assistant Professor, Amity Law School coordinated the Session. The Resource Person



for this Session was **Prof. (Dr.) Avinash Dadhich**, Professor & Dean and Director Strategy, GLA University. He emphasised that scope of technology is never ending and, therefore, one must integrate and examine with a view to showing its relationship with pedagogy. Technology integration not only involves the inclusion of technical gadgets but also theories of technological integration. He brought out that the role of Teacher was first introduced in ancient Greek Era and in India it has been observed since times immemorial. He said that despite technological advancement, teaching face-to-face, i.e., the conventional method will not lose its sheen.

**Dr. Atul Jain**, Associate Professor, Amity Law School, Amity University, Haryana, proposed the Vote of Thanks.

## **SESSION 5**



The **Fifth Session**, on the Sub-Theme “**Challenges Faced in Digital Pedagogy**”, was held on 29 July 2022. **Dr Ankita Sharma**, Assistant Professor, Amity Law School coordinated this Session and its Resource Person was **Dr Nuzhat Parveen Khan**, Dean, School of Law, Bennett

University, Noida, UP.

Very eloquently she brought out that present technological era has put forward greater challenges to academics due to the integration of technological education in bringing students to classroom and

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make them learn about the present tech developments. Students can learn in many ways, so a good Teacher must find out the most effective learning method that is suitable for the present digital pedagogy.

The Session concluded with the Vote of Thanks proposed by **Dr Atul Jain**, Associate Professor, Amity Law School, Amity University, Haryana.

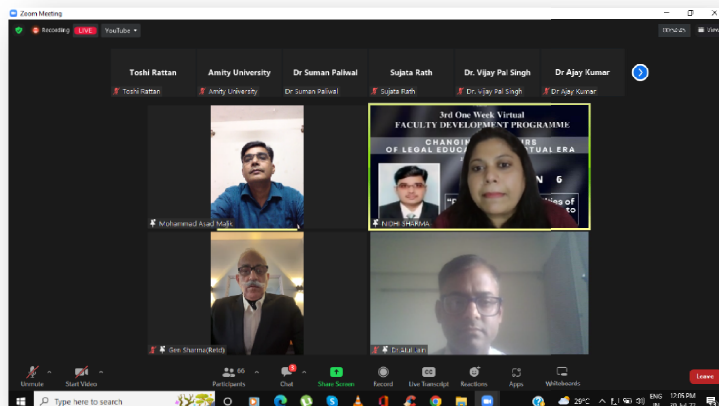
## SESSION 6

The **Sixth Session** was held, on 30 July 2022, on the Sub-Theme “**Role and Responsibilities of a Teacher from Classroom to Digital Room**”.

**Ms. Nidhi Sharma**, Assistant Professor, Amity Law School coordinated this Session. The Resource Person for this Session was **Dr. Mohammad Asad Malik**,

Professor, Jamia Millia Islamia University, Delhi. He highlighted that a Teacher acts as a major influence or in shaping the learning environment for students as he/she can provide with additional information and resources. The Teacher acts as guide and mentor in the process of studying. Therefore, a teacher has greater responsibility in digital classrooms and must generate interest to ensure good participation.

In the end, the Vote of Thanks was proposed by **Dr. Atul Jain** Associate Professor, Amity Law School, Amity University, Haryana.



## SESSION 7

The last i.e., **Seventh Session** was held, on 31 July 2022, on the Sub-Theme “**National Education Policy 2020: Issues and Challenges**”. **Ms Toshi Rattan**, Assistant Professor, Amity Law School coordinated this Session. The Resource Person for this Session was **Prof (Dr.) Pradeep Kulshrestha**, Dean, School of Law, Sharda University, Noida, UP. Tracing the history of Education Policies followed



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in India leading to the present, he explained the major aspects of NEP 2020. He said that this is a well-defined futuristic Education Policy which is what our nation needs. Several changes introduced in the Indian Education System, from school to college level, will go a long way in shaping future of our students. He elaborated on how education has evolved from pre-historic times through various policies were adopted by India over a period of time.

In the end the Session concluded with the Vote of Thanks proposed by **Dr. Atul Jain**, Associate Professor, Amity Law School, Amity University Haryana.

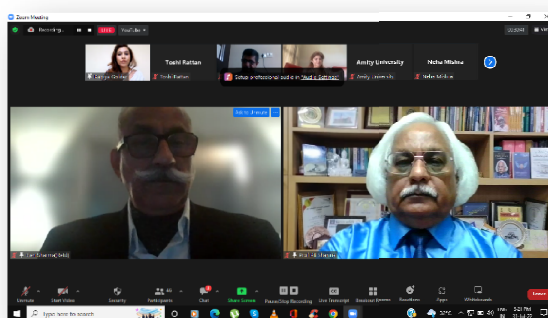
## **VALEDICTORY CEREMONY**

The Event commenced with welcoming the Chief Guest, **Dr. Manoj Kumar Sinha**, Director, Indian Law Institute and **Prof. (Dr.) P.B. Sharma**, Vice Chancellor, Amity University, Haryana by **Ms. Sanjum Bedi**, Assistant Professor, Amity Law School, the coordinator of the Ceremony.

In his Closing Remarks, **Maj. Gen. P. K. Sharma (Retd)**, Dean Faculty of Law and Director, Amity Law School, briefly brought out what each Resource Person had highlighted during the Seven Sessions of the FDP and thanked all the Resource Persons, Participants and the Organizing Team for putting up an Academically successful Event.

The gathering was graced by the words of wisdom of **Prof. (Dr.) P. B. Sharma**, Vice Chancellor, Amity University Haryana. He appreciated the Event and the Organizing Team for conducting this FDP and elucidated that the innovative technologies like Artificial Intelligence and Machine Learning-Based Techniques are being incorporated to boost Research Capabilities. He further highlighted that the Legal Education in the post-pandemic period is much more tech enabled and scalable as students and Faculty Members have embraced this online multidisciplinary approach which shows that India has the potential to become one of the most powerful hubs in the Legal Education Sector.

In his Valedictory Addresses, **Dr. Manoj Kumar Sinha**, emphasized on the advantages of Online Legal Education and said that two years back the pandemic brought everything to a screeching halt. It took some time to pick up the threads of spreading knowledge by a different tool i.e., through online education.



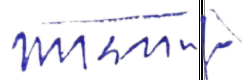
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The Academicians in the field of Law too picked it up at a faster pace, transforming the Age-Old Gurukul System into Modern Day Classroom studies. The Teachers turned the physical classrooms into a world of laptops and tablets whereby, the students heard them online from all corners of the country, wherever they were, through any device and at any time. Smart classes have become a reality. He also explained the provisions relating to Legal Education contained in NEP 2020.

In the end, the Vote of Thanks was proposed by **Dr. Sanjana Vij**, Programme Director, Amity Academic Staff College, Amity University Haryana who thanked the Chief Guest for sparing his valuable time. She thanked the Hon'ble Vice Chancellor for his words of wisdom shared with the participants. She also appreciated the efforts put in by the Organizing Team in conducting such valuable FDP.



**Signature of HOI**



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## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 05 August 2022  
**Event Type:** Faculty Training Workshop  
**Topic:** 'Innovative Teaching Practices in Higher Education in the Digital Era'  
**Event Theme:** 'NA'  
**Web/Video Link of the Event:** Attached in report  
**Organized by:** Amity Academic Staff College, Amity University Haryana in association with Amity School of Communication, AUH  
**In collaboration with:** - NA  
**Event Level:** International  
**Student Participation\*:** No. of Students from AUH (Course wise):-  
**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):-56 including Directors, HODs, faculty members  
**Participation from outside AUH\*:** Attached in report  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:** Dr Sanjna Vij, Program Director, Academic Staff College, and Dr Preeti Singh, Assistant Professor, ASCO, AUH

#### Details of Expert/Speaker/Resource Person/Judge:

SN	Countr y Name	Expert Name	Organization Name	Designati on	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recomm ended by
1	USA	Prof. (Dr.) Arvind Singhal	Professor of Communication, University of Texas, USA	Professor	asinghal@utep.edu	NA	Training and Research	

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**Expert in innovative teaching practices

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**Known to us in advance through linkdin

**Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				Yes...possibility of collaborating for research work
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Tangible			
b) Collaborations for Research Papers				



c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Tangible			Collaborate for training programs for faculty members and also possibility of research work
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Tangible			
b) Benefit to society in terms of Education	Tangible			Such events create an opportunity to encourage and motivate teachers about improvising their teaching practices.
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				

## 2. Event Report along with glimpses of the event(Photographs)

**General Introduction of the Event :** The students are no longer interested in traditional teaching-learning practices but want to learn through innovative practices.. Such events focused on bringing an innovative change in teaching learning process. Innovative teaching Practices don't always mean introducing the latest and greatest technology into the classroom. Instead, innovative teaching is the process of proactively introducing new teaching strategies and methods into the classroom. The purpose of introducing new innovative teaching practices and methods are to improve academic outcomes and address real problems to promote equitable learning as we are moving from an individualistic knowledge acquisition culture towards a collaborative knowledge creation culture of learning.

**Objectives of the Event:** • Transforming Learning Designing Courses,  
• Classroom Interactions for Engagement and Self Discovery

### Brief about the address/talk of speakers: in Attached report

**'Take Homes' for the Guest and Attendees:** "Technology will never replace great Teachers, but in the hands of great teachers, it's transformational."....So Developing an understanding and Knowledge of Innovative teaching practices. Also Innovative teaching Practices don't always mean introducing the latest and greatest technology into the classroom. Instead, innovative teaching is the process of proactively introducing new teaching strategies and methods into the classroom

- 2.1 Future plan for utilizing the contacts developed with the Invited Guests: will collaborate with them for more capacity development programs and research
- 2.2 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated) Total Registration Fee of FDP: - Free for faculty members
- 2.3 Total registered participants: 56
- 2.4 Total registration amount collected from Participants: -
- 2.5 Honorarium given to external resource persons: Rs 3000/
- 2.6 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

3.8 Photographs with caption (also share high resolution JPEG files of photographs) Attached in report

3.9 Scanned copy of attendance sheets: Attached

3.10 Few Scanned feedback forms of participants: Attached

Amity Academic Staff College,  
Amity Centre of Excellence for Innovation in Education  
in association with Amity School of Communication Organizes Faculty Training  
Workshop on  
**‘Innovative Teaching Practices in Higher Education in the Digital Era’**

Date: 05<sup>th</sup> August 2022

Venue: D Block Conference Hall

Report on  
**Innovative Teaching Practices in Higher Education in the Digital Era**

Amity Academic Staff College, Amity Centre of Excellence for Innovation in Education in Association with Amity School of Communication, Amity University Haryana organised a Faculty Training Workshop, **‘Innovative Teaching Practices in Higher Education in the Digital Era’** on 5th of August, 2022. The venue for this workshop was Conference Room D-Block.

The Training program began with an introduction by Dr.Sanjna Vij, Program Director, Amity Academic Staff College. She welcomed the Honourable Vice Chancellor Prof. (Dr.) P.B. Sharma, Pro Vice Chancellor, Prof. (Dr.) Vikas Madhukar, Distinguished Guest Prof. (Dr.) Arvind Singhal, Professor of Communication, University of Texas, USA who was accompanied by his mother Ms. Shashi Singhal, HoIs, faculty members and other participants present at the workshop.

Dr Sanjna Vij began by sharing the objective of this workshop which was to foster excellence and best practices using innovative teaching pedagogy. “Tell me and I forget. Teach me and I remember. Involve me and I learn”, quoting these words from Benjamin Franklin, Dr.Sanjna Vij set the ground for this training workshop. Dr SanjnaVij also highlighted that the purpose of learning and implementing new innovative teaching practices and methods are to improve academic outcomes and address real problems to promote balanced learning as we are moving from an individualistic knowledge acquisition culture towards a collaborative knowledge creation culture of learning.

Taking the event forward, Honourable Vice Chancellor presented a sapling and a memento to the guest and Dr Esha Jainiti, Deputy Director Amity School of Communication, facilitated Ms. Shashi Singhal. The opening address was delivered by the Pro Vice Chancellor, Dr. Vikas Madhukar. He called training workshops for faculty, the need of the hour. Dr Madhukar advised everyone to adopt oneself to the changing practices in teaching and learning. Looking into the teaching system, he listed five important factors- Curriculum, Learning Outcome, Teaching Pedagogy, Learning Environment, Feedback and Evaluation. He highlighted the strengths of Amity University Haryana where the teaching practices vary across different disciplines. He mentioned the usage of ICTs in teaching-learning processes overall which contributes to better learning outcomes. Dr Madhukar advised the faculty members to carefully examine the role of learning outcomes while designing course structure by incorporating innovative pedagogy.

Honourable Vice Chancellor Prof. Dr. PB Sharma, was invited to delivered his welcome address. Prof Sharma began his talk by sharing a concern that the students are no longer interested in traditional teaching-learning practices but want to learn through innovative practices. Prof Sharma praised Dr Arvind Singhal for his work on *‘diffusion of innovation’* an established media theory, public policy, SDGs and social change. Prof Sharma focussed on the fact it is necessary to bring an organisational change together with social change and to bring a community together. He also shared his thoughts on oneness in diversity and

innovative practices of teaching and learning. Idealising Lord Ganesha and Goddess Saraswati through images Prof Sharma threw light on symbolic representation of their different qualities which can be imbibed by academicians. He also suggested that one must constantly contemplate the ancient Indian philosophy of *Adhyan, Manan and Chintan*.

This was followed by session with Prof. Arvind Singhal where he quoted Nelson Mandela, “We owe to our ancestors who have brought us here, we owe it to our children who will take us there and we owe it to ourselves because we connect the two”

Prof. Arvind Singhal broke the customary practice of workshop and started with an interactive activity wherein he focussed on usage of space in classroom for students to come out of hesitation, collective ownership of learning, importance of creative group work for self-discovery and cumulative learning among students. Throughout the entire session he emphasised on learning ‘how to learn’. The session was well-received by the participants.

The vote of thanks was proposed by Dr. Esha Jainiti, who shared that the major takeaways from the session were the importance of in-depth storytelling, learning to learn and cumulative learning among others. The session ended with encouraging responses from one and all present.

The icing on the cake was a book authored by Honourable Vice Chancellor, titled ‘Thought Leadership’, which he shared and presented to the guest.



Honourable Vice Chancellor with Prof. Arvind Singhal and Faculty Members



Pro Vice Chancellor, Dr. Madhukar, while delivering opening remarks





Hon'ble Vice Chancellor, Prof PB Sharma, while delivering Welcome Address



Hon'ble Vice Chancellor Prof PB Sharma during Facilitating Dr. Arvind Singhal



(L to R) Dr Sanjna Vij, Ms. Shashi Singhal, Hon'ble Prof. (Dr.) P.B. Sharma, Dr. Arvind Singhal, Dr. Esha Jainiti, Mr. Sunit Mukherjee, Dr.Preeti Singh





Prof. Arvind interacting with the participants



Prof. Arvind interacting with the participants



Esha Jainiti while delivering Vote of thanks

Dr

## Poster of the Event:





### Program Schedule:



Amity Academic Staff College  
Amity Centre of Excellence for Innovation in Education  
Association with  
Amity School of Communication, Amity University Haryana

Organizes  
Faculty Training Workshop  
On

Innovative Teaching Practices in Higher Education in the Digital Era

By  
Distinguished Prof. Arvind Singhal, Professor of Communication,  
University of Texas, USA

Friday, 05<sup>th</sup> August 2022, 10:00AM-01:00PM IST  
Venue: D-Block Conference Room, Amity University Haryana

Time	Sessions
9:30AM-10:15AM	Arrival of the esteemed guest & Tea
10:15AM-10:20AM	Introduction by Dr. Sanjna Vij, Program Director, Amity Academic Staff College, Amity University Haryana
10:20AM- 10:30AM	Opening Address by Pro Vice Chancellor, Prof (Dr.) Vikas Madhukar, Amity University Haryana
10:30PM- 10:45 PM	Welcome Address by Hon'ble Vice Chancellor, Prof (Dr.) PB Sharma, Amity University Haryana
10:45PM- 12:55 PM	Session by Distinguished Prof. Arvind Singhal, Professor of Communication, University of Texas, USA

*[Handwritten signature]*

12:55 PM- 01:00 PM

Vote of Thanks by Dr Esha Jainiti, Deputy Director, Amity School of Communication, Amity University Haryana

Scanned copy of Attendance Sheet:

**Amity University Haryana**  
Registration Sheet for One Day Faculty Training Workshop on  
"Innovative Teaching Practices in Higher Education in the Digital Era"  
by Distinguished Prof. Arvind Singhal, Professor of Communication, University of Texas, USA

Sr.No	Name	Department	University	Email Id	Signature
1	Dr. Sapna Sharma	ASLA	AUH	sharmas28@gmail.com	[Signature]
2	Dr. Pooja Thakur	ASLA	AUH	pthakur123@gmail.com	[Signature]
3	Prof. Hemant K. Jha	ASLA	AUH	hjkjha@gmail.com	[Signature]
4	Prof. Sanjay K. Jha	ASLA	AUH	skjha@gmail.com	[Signature]
5	Prof. Dr. Seema R. Pathak	ASAP	AUH	spathak@gmail.com	[Signature]
6	Dr. Gaurav Parkash	ASH	AUH	gparkash@gmail.com	[Signature]
7	Mr. Subrata Pal	ASH	AUH	spal@gmail.com	[Signature]
8	Dr. Ruchika Kishorecha	ASH	AUH	rkishorecha@gmail.com	[Signature]
9	Mr. Vinod Kumar Choudhary	ASH	AUH	vkchoudhary@gmail.com	[Signature]
10	Mr. Bhendra Saini	AMS	AUH	bsaini@gmail.com	[Signature]
11	Mr. Neelish Bhatt	AMS	AUH	nbhatt@gmail.com	[Signature]
12	Ms. Jyoti Singh	ASET	AUH	jsingh81@gmail.com	[Signature]
13	2 Dr. Tarvi Gupta	ASET	AUH	tgupta@gmail.com	[Signature]
14	3 Dr. Priyanka Dabey	ASET	AUH	pdabey@gmail.com	[Signature]
15	4 Mr. Ravikant	ASET	AUH	rsingh@gmail.com	[Signature]
16	Dr. Sunil Sood (AID)	AID		ssood@gmail.com	[Signature]
17	Dr. Shikha Bhandwaj (AID)	AID		sbhandwaj@gmail.com	[Signature]
18	Ms. Kavita (AID)	AID		kkumar3@gmail.com	[Signature]
19	Ms. Praveen Bhandwaj (AID)	AID		pbhandwaj@gmail.com	[Signature]
20	Ar. Rahul Mehta (AID)	AID		rmehra@gmail.com	[Signature]
21	Mr. Rakesh Kumar Choudhary (ASFA)	ASFA		rkchoudhary@gmail.com	[Signature]
22	Mr. Anand Mehta (ASFA)	ASFA		amehra@gmail.com	[Signature]
23	Mr. Deepak Sahani (ASFA)	ASFA		dsahani@gmail.com	[Signature]
24	Dr. Atin Kalia	AIP		akalia@gmail.com	[Signature]
25	Dr. Monika Arora	ABS		mavara@gmail.com	[Signature]
26	Dr. Ranjana Kothari	ABS		rkothari@gmail.com	[Signature]
27	Dr. Niti Chatterji	ABS		nchatterji@gmail.com	[Signature]
28	Dr. Jyoti CP	ABS		jcpr@gmail.com	[Signature]
29	Dy. Director, ASCO	ASCO		gaurav@gmail.com	[Signature]
30	Dr. Amit Chawla	ASCO		amitchawla@gmail.com	[Signature]
31	Dr. Sam V Rao	ASCO		svrao@gmail.com	[Signature]
32	Dr. Preeti Singh	ASCO		psingh2@gmail.com	[Signature]

Ramendra Thapa      BSCO      rthapa@gmail.com

33	Dr. Anshu Bhatnagar	ASCO			
34	Dr. Manoj Kumar	ASCO	AUH	manojk@gmail.com	[Signature]
35	Dr. Rasha Madgal	ASCO	AUH	rmadgal@gmail.com	[Signature]
36	Mr. Uday Shrivastava	ASCO	AUH	ushrivastava@gmail.com	[Signature]
37	Dr. Ritu Saxena	ASCO	AUH	rsaxena@gmail.com	[Signature]
38	Mr. Sunil Mukerjee	MDU, Rohtak		sunilmukerjee@gmail.com	[Signature]
39	Ms. Nidhi Sharma	ALS		ns Sharma@gmail.com	[Signature]
40	Mr. Sanjay Kumar Pandey	ALS	AUH	skpandey10@gmail.com	[Signature]
41	Ms. Asha Meena	ALS	AUH	ameena@gmail.com	[Signature]
42	Ms. Sanjay Bodi	ALS	AUH	sbodi@gmail.com	[Signature]
43	Tripti Jaiswal	AIBAS	AUH	tjaiswal@gmail.com	[Signature]
44	Dr. Indu Yadav	AIBAS	AUH	peersonyadav@gmail.com	[Signature]
45	Dr. Priyanka Verma	AIBAS	AUH	pvma16@gmail.com	[Signature]
46	Dr. Lokesh Gupta	AIBAS			
47	Dr. Sneha Gupta	AIBAS	AUH	sgupta10@gmail.com	[Signature]
48	Dr. Fatima Shamwaz	AIBAS			
49	Dr. Vishal Sinha	ASL	AUH	vsinha123@gmail.com	[Signature]
50	Ms. Nidhi Joshi	ASL	AUH	njoshi@gmail.com	[Signature]
51	Ms. Geetika Agrawal	ASL	AUH	gagrawal@gmail.com	[Signature]
52	Dr. Doreshor Khairatpuri	ASAP			
53	Mr. Siddharth P.B.	ASAP			
54	Dr. Devendra Sharma	ASUS	AUH	devsharma@gmail.com	[Signature]
55	Mr. Suresh Sharma	ACON	AUH	ssharma3@gmail.com	[Signature]
56	Mr. Harshad Richard	ACON	AUH	hrishad@gmail.com	[Signature]
57	Dr. Sanjay Kishor	AIB3	AUH	skumar@gmail.com	[Signature]

Recording Links:

**Inaugural:**

<https://www.meerodrop.com/en/drop/329a712c-9072-4e70-b4cf-7848c7b2f1c6>

**Session:**

<https://www.meerodrop.com/en/drop/af7150d3-884b-45e5-80f4-629c6a589433>



Dr Sanjna Vij

Signature of HOI:



**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 05<sup>th</sup> – 11<sup>th</sup> Aug 2022  
**Event Type:** FDP (Faculty Development Program)  
**Event Title:** Perimeter- Monoprint Printmaking FDP to Celebrate Azadi ka Amrit Mahotsav.  
**Event Theme:** Innovation  
**Venue:** B Block Basement BLG 13A, Amity School of Fine Arts (AID) AUH  
**Web/Video Link of the Event:** NA  
**Organized by:** Amity Institute of Design (ASFA), Amity University Haryana

**In collaboration with:** Nil

**Event Level:** Institutional

**Student Participation\*: No. of Students from AUH (Course wise):-** Nil

**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-** 14

**Participation from outside AUH\*: No. of Students & Faculty Members-**

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Mr.Abhijit Kumar Mohanty, Assistant Professor II, Mr. Vinod W. Chachere, Assistant Professor I

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	.Abhijit Kumar Mohanty, Assistant Professor	Amity Institute of Design (ASFA), Amity University Haryana	Asst. Professor II	Graphics (Print making)	987306 1076	<a href="mailto:akmohanty@ggn.amity.edu">akmohanty@ggn.amity.edu</a>	NA	NA	Mr Pradipta Biswas (HoI)

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

**2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Nil	Nil	Nil	Nil

b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Nil	Nil	Nil	Nil
c) Collaboration for Funded Projects	Nil	Nil	Nil	Nil
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Nil	Nil	Nil	Nil
b) Collaborations for Research Papers	Nil	Nil	Nil	Nil
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Nil	Nil	Nil	Nil
d) Collaboration for Funded Projects	Nil	Nil	Nil	Nil
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Nil	Nil	Nil	Nil
b) Benefit to society in terms of Education	Nil	Nil	Nil	Nil
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
	Nil	Nil	Nil	Nil
<b>5. Any other</b>				
AUH, Haryana, Amity School of Fine Art conducted Printmaking FDP. This Semester and encourages the Faculties to dive into the world of the MONOPRINT printmaking Process. We'll learn how to create printing on a plain surface and then printing onto plain fabric or paper the fabric, creating repeating patterns and creating a mirror image of your final design. I aim to ensure that you feel confident enough to continue printing with Monoprint in your environment after you leave this FDP.				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event:** Amity School of Fine Arts (AID) organized FDP (Faculty Development Program) This FDP denotes participants the opportunity to learn the Monoprinting method—without an expensive press. It is a method of printing that produces gallery-quality results but is easy enough for elementary as well as a special use and enjoy. More advanced faculties enjoyed the variety of creative possibilities this method allows. These prints are so beautiful faculty's felt proud of their accomplishment. There is nothing like a successful and enjoyable project to help faculties develop their self-esteem.

The objective of this workshop is to give faculties skills and experience with the Monoprint technique they can use with students in their classroom. Faculties started with easy painting on a plain surface and then printing onto plain fabric or paper. Designs are altered with various common & special tools. Faculties explored the unique properties and special possibilities of this type of Monoprint: fine texture and extreme detail.

Mr. Abjijit Kumar Mohanty introduced the tools and methods required and print from your blocks. Faculties explored printing techniques to obtain a range of texture, depth, and dramatic contrast to create strong visual statements in their artwork.

### 3.2 Inspiration & Objectives of the Event:

- Learn the concept of Monoprint - monotype (one print from a plate)
- Explore different methods for making prints
- Learn that image in print is reversed
- Explore non-objective art
- Utilize elements and principles to create an embellished non-objective print

Discover the exciting possibilities of this historically rooted medium. Our Printmaking studio atmosphere where Faculties of all levels have the freedom to experiment and learn new techniques. Summer 2021 print workshops, taught by accomplished artists and educators, offer a fresh take on the medium, mixing traditional processes with experimental attitudes.



3.3 Brief about the address/talk of speakers:

3.4 'Take Homes' for the Guest and Attendees:

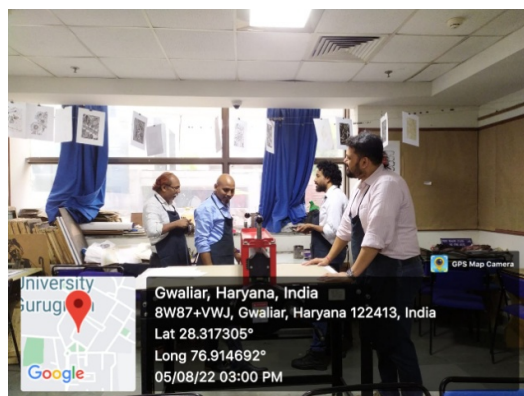
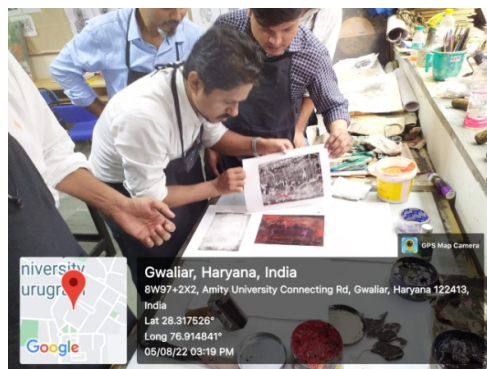
3.5 Future plan for utilizing the contacts developed with the Invited Guests

3.7 Budget of the Event(Budget Sanctioned, Total Expenditure &Revenue Generated)

Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

3.8 Photographs with caption (also share high resolution JPEG files of photographs)



Mr Pradipta Biswas (HoI)  
ASFA, AUH



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 09<sup>th</sup> August 2022

**Event Type:** SDP (Staff Development Program)

**Event Title:** Training for Counsellors of Admission Department by International Skills Development Corporation

**Venue:** A Block Conference Room Admission Department

**Organized by:** Amity Skills Institute (AUH)

**In collaboration with:** International Agency

**Event Level:** International

**Student Participation\*:** No. of Students from AUH (Course wise):-NA

**Staff Participation\*:** No. of Staff Members from AUH (Deptt. wise):-4

**Participation from outside AUH\*:** No. of Students & Faculty Members- NA

**Event Coordinator(s) with designation:**

(1) Dr. Tanushri Purohit HOD-Amity Skills Institute, Associate Professor -Amity Business School

#### Details of Expert/Speaker/Resource Person/Judge:

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Mr. Siddhan t Chandel	International Skill Development Corporation (ISDC)	Regional Manager Business Relations	Sales and Marketing expert	895190 8377	Siddhan t.chandel@isdcglobal.org.uk	-	Training in Sales and Marketing	-
2	India	Mr. Abhishek Naresh Goyal	International Skill Development Corporation (ISDC)	Business Relationship Manager	Sales and Marketing expert	76193 46085	abhishekgoyal.isdc@gmail.com	-	Training in Sales and Marketing	-

**Criteria of Inviting Resource Person/Judge/Speaker/Judge:** Counsellors were trained from Admission Department by the Experts about the Association of Certified Chartered Accountants (ACCA) UK.

To provide guidelines to the students about the course and benefits of the dual qualification University degree Plus Affiliate Membership from ACCA (UK).

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.	-	-	-	-
b) Collaborations & MOU for UG	Tangible	Achieved	-	Counsellors were trained from Admission department about the Association of Certified Chartered Accountants course. It will boost admissions in Amity University Haryana. Our students get more benefits from this course. Get dual qualification University degree Plus Affiliate

				Membership from ACCA (UK)
c) Collaboration for Funded Projects	-	-	-	-
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Tangible	-	-	-
b) Collaborations for Research Papers	-	-	-	-
c) Collaborations & MOU for UG	Tangible	-	-	
d) Collaboration for Funded Projects	-	-	-	-
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	-	-	-	-
b) Benefit to society in terms of Education	Tangible	-	-	Counsellors were trained to handle queries of the students about the B.Com (H) Integrated with ACCA program and the students enrolled for the B.Com (H) Integrated with ACCA can access with UK ACCA Professional Qualification along with their Undergraduate Degree.
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
To develop professional knowledge and skills in international Accounting, Finance, Taxation, Risk Management etc. by adopting learner centered pedagogical practices	-	-	-	-

### 3. Event Report along with glimpses of the event (Photographs) Attached

**General Introduction of the Event:** Counsellors were trained from Admission department to handle queries of the students about the Association of Certified Chartered Accountants (ACCA) UK.

International Skills Development Corporation (ISDC) is a Skill Development and Education Company having expertise in Professional and Vocational Education.

This course is globally recognised in 181 countries and has more than 2500 employers like Big 4's, Grant Thornton, American Express, Barclays, HP, etc., all over the world.



**3.1 Inspiration & Objectives of the Event:** Students will get an exemption of 9 Fundamental Level Papers & has to clear only 4 Professional Level Papers to become an ACCA Affiliate. After becoming an ACCA Affiliate, the candidate has to gain 3 years of Work Experience in the relevant field to become an ACCA Affiliate Member.

International Skill Development Corporation (ISDC) is a Dynamic Global Education and Skill development company with a vision of skills for tomorrow.

Amity student will get an exemption of 9 Fundamental Level Papers and has to clear only 4 Professional Level Papers to become an ACCA Affiliate. After becoming an ACCA Affiliate, the candidate has to gain 3 years of work experience in the relevant field to become an ACCA Affiliate Member.

#### **Ethics and Professional Skills Module (EPSM)**

Students are advised to appear for EPSM Module before proceeding for Professional Level Papers.

Values, Ethics and Governance are taught to students in order for them to understand the standard ethics and professionalism followed in a work place.

This module consists of scenario based questions where students have to make ethical decisions.

**3.2 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated):** Amity University Haryana

**3.3 Photographs with caption: Yes**



#### **Attendance Sheet SDP (Staff Development Program) 09th August 2022 Amity Skills Institute**

Sr. No	Name	School
1	Ms. Shweta	Admission
2	Ms. Sunta Singh	Admission
3	Ms. Shilpa Sharma	Admission
4	Ms. Phalguni Singh	Admission

  
Tanushri

**Signature of HOI**

**Stamp of the Department**



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date :** 14/09/2022  
**Event Type :** Workshop  
**Event Title :** Baking Workshop  
**Event Theme :** AUH 24x7 Initiative  
**Venue :** Amity School of Hospitality (ASH), (AUH)  
**Web/Video Link of the Event:** N/A  
**Organized by:** Amity School of Hospitality (ASH)  
**In collaboration with:** None  
**Event Level:** Institutional  
**Student Participation\*: No. of Students from AUH (Course wise):** -12  
**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):** -12 (ASH)  
**Participation from outside AUH\*: No. of Students & Faculty Members:** NIL  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:**

#### Faculty

1. Mr. Mohd. Soyav – Assistant Professor
2. Mr. Subrata Pal – Associate Professor

#### Student

1. Mr. Raktim Raaj Dass – BHM 3<sup>rd</sup> Sem
2. Mr. Himaan Sahajwalla – BHM 3<sup>rd</sup> Sem

#### Details of Expert/Speaker/Resource Person/Judge: None

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1				N/A						
2										

#### Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):N/A

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?N/A

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Intangible	N/A	N/A	N/A
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Intangible	N/A	N/A	N/A
c) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Intangible	N/A	N/A	N/A
b) Collaborations for Research Papers	Intangible	N/A	N/A	N/A



c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Intangible	N/A	N/A	N/A
d) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Intangible	N/A	N/A	N/A
b) Benefit to society in terms of Education	Intangible	N/A	N/A	N/A
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
The participants learnt to bake multi flavoured muffins & cream-based fruit sponge cake. Also, the students gained information about baking opportunity of starting their own food business by setting-up/operating bakery shop/unit.				
<b>5. Any other - NIL</b>				

### 3. Event Report along with glimpses of the event (Photographs)

#### 3.1 General Introduction of the Event

ASH organized “Baking Workshop” under “AUH 24x7 Initiative” on 14/09/2022 at E-Block, ASH, Bakery Lab, AUH. A total of 12 students, 12 faculty and 3 staff members of ASH participated in the event. According to studies, performing tiny acts of creativity on a regular basis might make you feel more at ease, joyful, and excited about life. Additionally, artistic activities might support a sense of personal development. This is due to the fact that baking as a pastime enables you to enjoy foods that you enjoy and frequently tastes better than foods you would buy at the grocery store.

**3.2 Inspiration & Objectives of the Event** – The inspiration & objective of the event was even those with intuition aren't born "the perfect baker"; this is a skill that can be learned in the classroom and in the kitchen. While some people are born with a natural talent for baking and a flair for a particular craft, it is a skill that can be learnt. If it's something you want to accomplish, it will require effort, wisdom and a solid education. The following are the most crucial abilities for a baker: organisation, attention to detail, accuracy and co-ordination. If you lack a natural ability for hand-eye coordination, you can develop it with patience, creativity and practice. Anyone who pursues baking as a pastime will profit much from doing so. Baking as a pastime is a wonderful way to unwind after a long day at work.

**3.3 Brief about the address/talk of speakers** – N/A

**3.4 ‘Take Homes’ for the Guest and Attendees** – The ‘Take Homes’ for the Attendees was that they gained information about entrepreneurship opportunity of starting their own food business by setting-up/operating bakery shop/unit. Also, students learnt about significance of never stop trying & keep experimenting new ideas to achieve success. The basics of baking are covered in these beginning baking videos. This covers baking advice, rules of thumb, ingredients, supplies and baking science.

**3.5 Future plan for utilizing the contacts developed with the Invited Guests** – N/A

**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)** – N/A

**3.7 Details of Awards if Any:** N/A

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.8 Photographs with caption** (also share high resolution JPEG files of photographs) – Enclosed Below

# ASH ORGANISES - AN EVENING EVENT.

(24x7 INITIATIVE)

## Baking Workshop

**FACULTY  
COORDINATORS-**

Mr Mohd Soyav  
Mr Subrata Pal

**STUDENTS  
COORDINATORS-**

Mr Raktim Raaj Dass  
Mr Himaan Sahajwalla



**VENUE-**

ASH, HOSTEL PLAZA, OCTOBER  
14TH FROM 15:00 HOURS TO  
17:30 HOURS.

**NOTE-**

Carry your own raw materials

**CONTACT:**

9864438369, 6375274368



Gwalior, Haryana, India  
8W88+596, Gwalior, Haryana 122413, India  
Lat 28.315555°  
Long 76.91588°  
14/09/22 03:14 PM

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



### 3.9 Attendance Sheets:

S. No.	Participant Faculty & Staff Name	School	Designation	Attendance
1	Dr. Garima Parkash	ASH	Professor, Director & HOI	Present
2	Mr. Arunangshu Bhattacharya	ASH	Professor & Deputy Director	Present
3	Dr. Kunal Seth	ASH	Professor & HOD	Present
4	Mr. Subrata Pal	ASH	Associate Professor	Present
5	Mr. Subir Kumar Malakar	ASH	Associate Professor	Present
6	Ms. Kumari Shiwani	ASH	Assistant Professor	Present
7	Mr. Vinod Kumar Chauhan	ASH	Assistant Professor	Present
8	Mr. Mohd Soyav	ASH	Assistant Professor	Present
9	Dr. Ruchika Kulshrestha	ASH	Assistant Professor	Present
10	Mr. Abhimanyu Awasthi	ASH	Assistant Professor	Present

11	Mr. Abhishek Roy	ASH	Assistant Professor	Present
12	Mr. Akshay Nain	ASH	Teaching Associate	Leave
13	Ms. Poonam Yadav	ASH	Office Assistant	Present
14	Mr. Mansoor Ahmad	ASH	Lab Assistant	Present
15	Ms. Asma Mahmood	ASH	Lab Assistant	Present

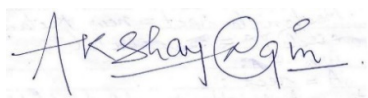
Sr. No.	Participant Student Name	Programme/Semester	Attendance
1	Neerja Majithia	BHM/Ist	Present
2	Suryansh Guleria	BHM/Ist	Present
3	Shreya Singh	BHM/Ist	Present
4	Himaan Sahajwalla	BHM/IIIrd	Present
5	Raktim Raaj Dass	BHM /IIIrd	Present
6	Chhaya Parihar	BTTM/ IIIrd	Present
7	Harsh Singh	BTTM/ IIIrd	Present
8	Ibrar	BCOM/5 <sup>th</sup>	Present
9	Ayush	BA.ECO/5th	Present
10	Pranjal	BA.ECO/5th	Present



11	Kavita Singh	BCOM/5 <sup>th</sup>	Present
12	Hrididhesh	BA.ECO/5 <sup>th</sup>	Present



**Signature of HOI – Dr. Garima Parkash**



**Signature of Directorate of Outcome Coordinator – Mr. Akshay Nain**







## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date** : 19 September-23 September 2022  
**Event Type** : Five Days MDP(Management Development Program)  
**Event Title** : Five Days MDP on Data Science for Managers  
**Event Theme** : Data Science  
**Venue** : Zoom Platform

**Web/Video Link of the Event:** <https://amityuni.live/87826267789>

**Organized by:** Centre for Excellence for Integrated Data Science (ABS)

**In collaboration with:**

**Event Level:** National

**Participation\*: 53 Participants from corporates and various universities**

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr. Vikas Madhukar, Pro-VC, director , Faculty of management studies, Dr.Ritu Sharma Associate professor, ABS, Dr. Monika Arora, Professor, ABS , Dr. Ranjana Kothari, Associate professor, ABS,Dr.Ruchi Kwatra, Associate Professor, ABS, Dr. Vani Aggarwal, Assistant Professor-I,

#### **Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Ritu Sharma	Amit y Univ ersity Hary ana	Associ ate Profes sor	Data Science/Marketing	9953 1452 11	Rshar ma11 @ggn .amit y.edu	Yes	Data Science/Marketing	Dr. Vikas Madhukar, Pro-VC AUH
2	India	Dr.Monika Arora	Amit y Univ ersity Hary ana	Profes sor	IT	9811 9875 51	maror a@ggn .amit y.edu	Yes	IT	Dr. Vikas Madhukar, Pro-VC, AUH

#### **Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

Dr.Ritu Sharma is Associate Professor for Marketing and Business Analytics with Amity University Gurgaon . She has around 19+ years of experience in corporate and academia. She began her career with an IT company as Business Development executive followed by Relationship Manager for pre sales of SAP B1 ERP solutions. Dr.Ritu Sharma is alumni of University of Chicago and has completed her PGP Data Science and Machine Learning from Graham School. She is PhD from BIMTECH and MBA from AKTU. She also holds certificate in The Entrepreneurial Edge from London Business School.

She has keen interest in research and is an avid researcher. Her research interest is in the area of Consumer Behaviour, Omni Channel Management, Neuro Marketing, Artificial Intelligence is Business Decision Making. She is committed to educated young manger and develop new scholars for pathbreaking research and practice in management.

Dr Monika Arora is working as a Professor at Amity Business School, Gurgaon. She has worked at Apeejay School of Management, New Delhi for 21 years. She has more than 24 years of experience in teaching and industry in the area of Information Technology and Operations. She has a PhD from MPBHOU, Bhopal. She

has worked with companies like Nucleus Software Exports Limited, Platinum Edu And Global Information System Technology.

As a resource person she has delivered MDPs( Management Development Program) on Data Visualization (using Tableau), Analytics and Business Modelling(using Excel), Project Risk Management, Project Management, Making U Tech Smart etc. She has also conducted various training programs for students of colleges and universities.

She has worked on consulting assignment for a University and Royal Govt. of Bhutan. She has developed and implemented various in-house projects and templates for Apeejay School of Management. She has a strong inclination towards both teaching and research.

Her areas of interest include Data mining, E-commerce, Data retrieval and Analytics. She has numerous research papers published in national as well as reputed international journals. She played a role as reviewer in International Journal of Indian Culture and Business Management (IJICBM) and Benchmarking. She was also co-chair and chair of various conferences in Delhi Region. In addition, she has also published a book on Efficient and Intelligent Data Retrieval in Semantic Web.

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education	Educating Mangers on new technology			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Training to corporates and research scholar. Showcasing university contribution in upcoming technology.				

## 3. Event Report along with glimpses of the event(Photographs)

### 3.1 General Introduction of the Event

Data driven decision making is the most sought-after industry skill. To excel in the fast-paced businessworld business school faculty need to learn how to leverage data and analytics to make better business decisions. Data driven decision making is the most sought-after industry skill. To excel in the fast-paced business world managers need to learn how to leverage data and analytics to

make better business decisions. This MDP will educate the participants with the concepts and techniques of business data analytics as well as business applications.

### 3.2 Inspiration & Objectives of the Event

- To develop a comprehensive understanding about data analytics and data science.
- To introduce the participants the concepts of business data science, and its application.
- To gain understanding of various techniques for analytics: Descriptive, diagnostic, predictive and visualization techniques.
- To get an exposure (hands on experience) on business problem solving.

### 3.3 Brief about the address/talk of speakers

MDP started with an informative welcome address by Pro Vice Chancellor, Prof(Dr) Vikas Madhukar. Followed by Dr.Ritu started with introduction to data science and explained difference between Data Analytics, Business Intelligence and Data Science.

on Day 1. Topic covered on the day 1, Introduction to Data Science & Python for managers who were very new to Data science and to python. Participants explored how to open Anaconda and work on notebook with python scripts.

On day 2. Started with Understanding Exploratory data Analysis(EDA), participants understood importance of EDA and role of EDA before modelling. Participants also performed Hands on EDA using Python

On Day 3. Started with Visualization using Python, various python library were used to plot visualizations. Participants learned how visualization is used to understand the data. They also tried Hands on real-time applications in python.

On Day 4. on this day participants were exposed to OLS and assumptions of linear regression. There after they were introduction to Machine Learning algorithm for linear regression. Participants tried Hands on basic ML techniques.

On day 5. This day was conducted by Dr.Monika Arora. She gave an informative talk on how our lives are changing with ML & AI. She talked in detail use of AI & ML in the area of marketing, HR, Finance, health care, Operations & Supply chain Management.

### 3.4 'Take Homes' for the Guest and Attendees

- How to install Anaconda for using Python
- Understanding of types of Data
- Importing Csv files in workbook and performing EDA
- Performing EDA using Visualization
- Understanding of Statistics for explaining data
- Checking assumptions of OLS
- Executing their first ML technique using Python
- Understanding of how AI & ML is applicable in their respective fields

### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

Dr. Ritu & Dr. Monika will further conduct MDP in corporates and will develop network for MDPs.


### 3.6 Budget of the Event(Budget Sanctioned, Total Expenditure&Revenue Generated):

Revenue Generated:  $(600 * 53) = \text{Rs. } 31800$  (Rs.600 registration fee per participant)

### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for


### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD initiated)

**Management Development Program (MDP)  
on  
Data Science for Managers**

**19-23 September 2022**



**AMITY  
UNIVERSITY  
—GURUGRAM—**



Data driven decision making is the most sought-after industry skill. To excel in the fast-paced business world managers need to learn how to leverage data and analytics to make better business decisions. This MDP will educate the participants with the concepts and techniques of business data analytics as well as business applications. **MDP is scheduled for 5 days in online mode from 2-5 p.m.**

Days	Content
Day 1	Introduction to Data Science & Python
Day 2	Understanding Exploratory data Analysis(EDA) Hands on EDA using Python
Day 3	Visualization using Python Hands on real-time application
Day 4	Introduction to Machine Learning Hands on basic ML techniques
Day 5	AI & ML trends in Data Science

**Target audience:** Managers/Faculty members/Research scholars/Academic Associates of any business discipline to make sense of business data and to take informed or data-driven decisions. Management institutes, Engineering colleges and other organizations. There is no prior programming experience requirement.

**Note:** Candidates who are interested to participate need to pay fee using registration link only. Registration fee is Rs600/-

E-certificates will be provided to the participants those having full attendance.

**Objectives:**

- To develop a comprehensive understanding about data analytics and data science.
- To introduce the participants the concepts of business data science, and its application.
- To gain understanding of various techniques for analytics: Descriptive, diagnostic, predictive and visualization techniques.
- To get an exposure (hands on experience) on business problem solving.

<b>Patron:</b> Prof (Dr) P.B. Sharma Vice-Chancellor Amity University Haryana	<b>Organizing Committee:</b> Prof (Dr) Monika Arora Amity Business School Dr. Rajjana Kothari Amity Business School Dr. Ruchi Kaur Amity Business School Dr. Vani Aggarwal Amity Business School
<b>Programme Chair:</b> Prof (Dr) Vikas Madhukar Pro-Vice-Chancellor, Director, Faculty of Management Studies Amity University Haryana	
<b>Resource Person:</b> Dr. Ritu Sharma Program Head Amity Business School	

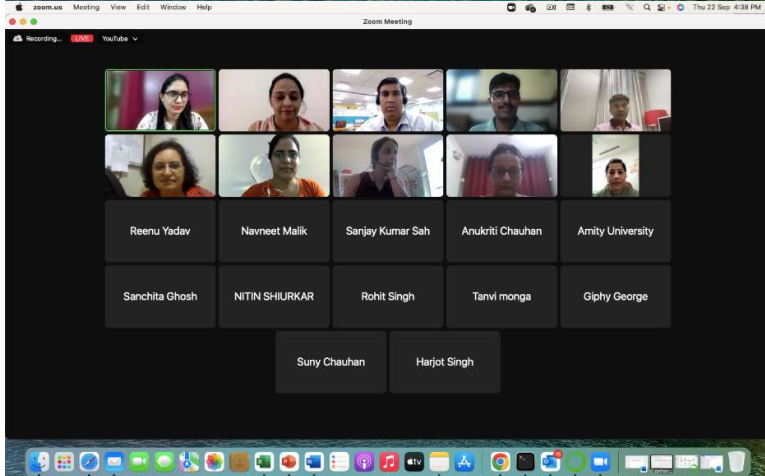
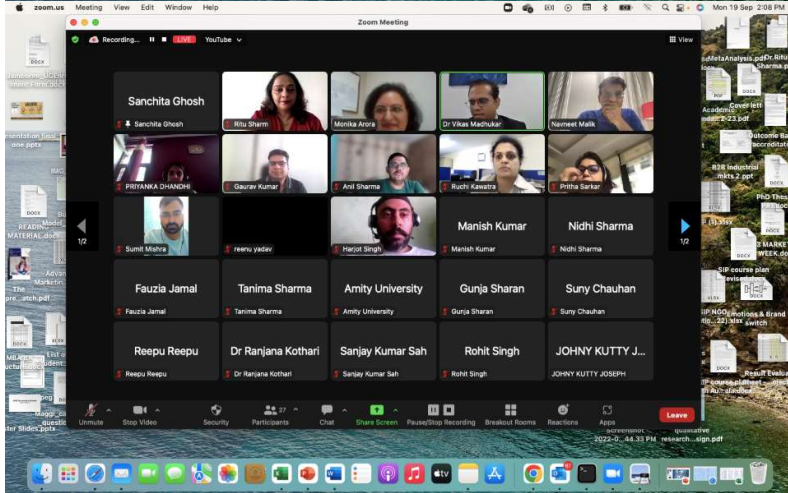
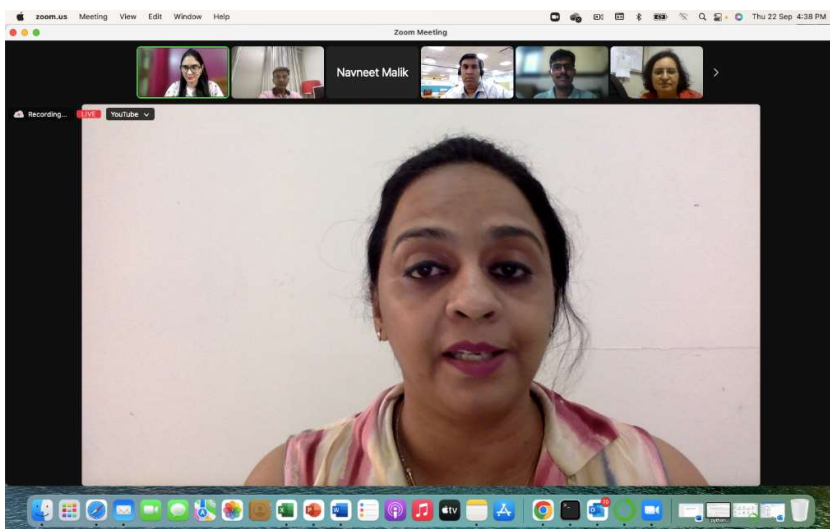
**Bank Details:**  
 Participants are required to deposit the fee directly to university bank account.  
**Beneficiary name:** Amity University Haryana  
**Bank Name:** Axis Bank  
**Account number:** 510010023405214  
**IFSC Code:** UTIB0000720

**For more details, please contact at:**  
**Dr. Ritu Sharma**  
 Programme Head  
 Email: [rsharma11@ggn.amity.edu](mailto:rsharma11@ggn.amity.edu)

Registration Link:- <https://www.amity.edu/gurugram/mdp2022>



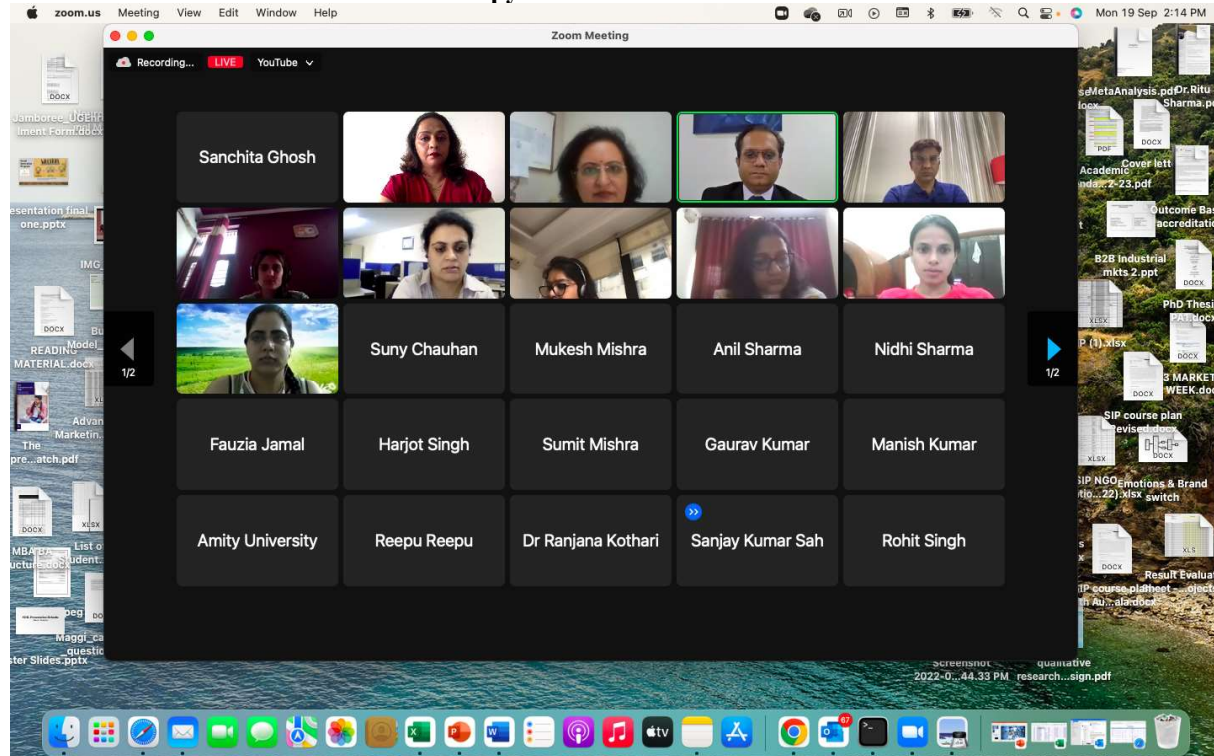
  
**Registrar**  
**Amity University Haryana**  
**Manesar Gurgaon-122413**



*Manesar*  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



### 3.9 Scanned copy of attendance sheets



### 3.10 Few Scanned feedback forms of participants

<u>Attendance Sheet of Faculty Members (AUH)</u>				
Event Title:Date:				
S.No.	Participant Faculty Name	School	Designation	Signature
1	Attached			
2				
3				
Name & Signature of the Event Coordinator				

<u>Attendance Sheet of Students (AUH)</u>				
Event Title:Date:				
S.No.	Participant Name	School	Programme & Semester	Signature
1	Attached			
2				
3				
Name & Signature of the Event Coordinator				

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

### Attendance Sheet of Outside Participant

Event Title:Date:

S.No.	Participant Name	School	Designation/Programme & sem(if student)	Signature
1				
2				
3				
<b>Name &amp; Signature of the Event Coordinator</b>				

### Attendance Sheet of Participant

1	K Sandeep Reddy	8978602848	sandeepkasireddy@gmail.com	Guru Nanak Institutions Technical Campus
2	sonali Aware	7588500737	sonaliaware54@gmail.com	pdkv,akola
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4	Mr MUKESH MISHRA	9893059830	mukeshmishra1202@gmail.com	Nokia
5	Mr AKHILESH PATHAK	8435914848	akhileshpathak1988@gmail.com	IIAS Shimla
6	Ms TARU VERMA	8851964688	vermataru.2411@gmail.com	AMITY
7	Ms NIDHI KARWASRA	8901477128	nidhikarwasra104@gmail.com	Amity University Haryana
8	Mr VIKRANT GOEL	9560800496	vikrantgoel@hotmail.com	Amity University Haryana
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10	Ms RENU KUMARI	8059015833	dr.renushakti@gmail.com	GCW Gharaunda
11	Mr ROHIT JAKHAR	8882259095	Rohitjakhar420@gmail.com	ASEES
12	Mr VIKAS RANA	9953352000	vikas_rana@outlook.com	OPTUM
13	Ms DIMPLE ARORA	9999027965	Mailtodimplearora@gmail.com	Amity university
14	Mr RISHABH SINGH	9650927307	rishabh.singh10@s.amity.edu	Amity University Haryana
15	Mr KANWAL JEET SINGH	8802501107	kanwaljeetsngh93@gmail.com	ASEES
16	Mr VIKAS KUMAR	9622704022	vkrajpoot96@gmail.com	Indian geotechnical services
17	Sumit Mishra	9643435703	M22SOMP0003@bennett.edu.in	Bennett University
18	Ms GUNJA	9810389805	deo.gunja5@gmail.com	Unacademy
19	Mr HARJOT SINGH	9552519540	er.singharjot@gmail.com	Rakuten
20	Mr SATHEESH KUMAR S	9894511237	sachu1912@gmail.com	Chandigarh University
21	Ms MADHU RUHIL	7982943600	madhuruhil1991@gmail.com	Amity University
22	Nidhi Sharma	9953099121	nidhi67823@gmail.com	Komm.ONE
23	Ms RITU MUNJAL	9810113796	munjal_ritu@yahoo.co.in	B.P.I.T
24	Dr Durgesh Batra	9887692936	dbatra1@jpr.amity.edu	Aur
25	Mr SENTHILKUMAR T	9746457669	ns9605@gmail.com	Amity University Haryana
26	Ms PRIYANKA	7042575107	Piyadhandhi21@gmail.com	Amity university gurgaon
27	Sachin Godage	9870094555	sachin.godage@microlan.in	MICROLAN IT SERVICES PVT. LTD.
28	Mr MANISH KUMAR	9997005614	manishku.saha@gmail.com	Hero MotoCorp Ltd
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30	Anukriti Chauhan	9810790397	anukritichauhan0808@gmail.com	IP University, Delhi
31	Sanjay Kumar Sah	9772672131	sanjay041186@gmail.com	CUG Gandhinagar
32	Dr Pratima Pandey	9620618850	pandeypratima55@gmail.com	RJS Institute of Management Studies ( Affiliated to Bangalore
33	Ms SHAFALI BAREJA	7065183465	shaifalibareja17@gmail.com	Amity university Haryana
34	Ms PRITHA SARKAR	9830703007	prithas629@gmail.com	ArjoHuntleigh Healthcare
35	Ms BABITHA K DEVU	9596962901	babithadevu@rediffmail.com	Amity College of Nursing
36	Mr JOHNNY KUTTY JOSEPH	8803502503	johnnyjoseph2006@rediffmail.com	Amity College of Nursing

37	Nitin Sudhakar Shiurkar	8329544952	nsure2020@gmail.com	Sinhgad Institutes Pune
38	Ms JYOTI	8588850998	ajyoti2@gmail.com	all india institute of ayurveda
39	Giphy George	8129593739	giphy@asapkerala.gov.in	ASAP Kerala
40	Ms JYOTI JANGIR	8076110884	J.jangir1984@gmail.com	Amity university gurugram
41	Arti Chopra	9810755633	achopra@aisg.amity.edu	Amity International School, Sector 46, Gurgaon
42	Mr NAVNEET MALIK	8368330504	navneetmalik@yahoo.com	Natwest
43	Ms SANCHITA GHOSH	8130632945	sanchitaghosh85@gmail.com	Amity Business School
44	Ms REENU YADAV	7290868214	11renurao@gmail.com	AUH(AMITY UNIVERSITY HARYANA)
45	Mr ROHIT SINGH	9899389636	r.rohit.singh85@gmail.com	Gram Vaani
46	SUNY CHAUHAN	9528034737	sunyg786@gmail.com	RAJKUMAR GOEL INSTITUTE OF TECHNOLOGY
47	Reepu	9501032905	reepu.technowize@gmail.com	Chandigarh University
48	GAURAV KUMAR	7506074977	phd@zataak.com	MDI Gurgaon
49	RAJIB	9643731309	rajib.majumdar@outlook.com	Self Employed
50	Ms TANIMA SHARMA	9871106447	tanimasharma999@gmail.com	NA
51	Anil Kumar Sharma	9953099121	efpm22anilkumar_s@mdi.ac.in	MDI Gurgaon
52	Mr RUPOM CHAKRABORTY	9866401400	Rupom.c@gmail.com	Dell Technologies
53	Dr Shaifali Garg	7895877627	shefali_garg@yahoo.co.in	AMITY UNIVERSITY, MADHYA PRADESH

(Dr. Ajay Kumar Pandey),  
(Faculty Coordinator)

Dr. Monika Arora, Professor & Academic Coordinator ABS

**Name & Signature of the HOI/(Academic Coordinator of ABS)**

**Stamp of the Department**



**Directorate of Outcome**  
**Outcome Report Event/Activity organized at AUH**

**Date:** 12 Oct 2022-11 Nov 2022  
**Venue:** Online  
**Organized by:** IQAC and Amity Centre for Innovation in Education  
**Participation Number of participants:** 18

**Event Type:** Workshop  
**Event Title:** Advanced Pedagogies: Introduction to Blended Learning with LMS  
**Point wise highlights of the Event:**

Outcome of the Event with Time Line (Proposed/Achieved)

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Karamjit Kaur	AUH	Associate Prof	9728115555	kkaur@ggn.amity.edu	NA	NA	
2	India	Dr. Geeta Ravish	AUH	Assistant Prof	9911976413	gravish@ggn.amity.edu	NA	NA	
3	India	Dr. Arti Chugh	AUH	Assistant Prof	8448706170	achugh@ggn.amity.edu	NA	NA	
4	India	Dr. Nisha Charaya	AUH	Assistant Prof	8800777367	ncharaya@ggn.amity.edu	NA	NA	

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

(Provide suitable details wherever applicable)

<b>1. Outcome related to Academia Connect</b>		
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	NA	
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	NA	
c) Collaboration for Funded Projects.	NA	
<b>2. Outcome related to Industry Connect</b>		
a) Placement	NA	
b) Collaborations for Research Papers	NA	
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments.	NA	

*[Signature]*

d) Collaboration for Funded Projects.	NA	
<b>3. Outcome related to Society Outreach</b>		
a) Benefit to society in terms of Health & hygiene	NA	
b) Benefit to society in terms of Education	Y	Training on Using LMS for Academic content delivery. This may act as important and effective pedagogy to be adopted in daily classroom teaching and learning
<b>4. Outcome related to Students Learning &amp; Grooming</b>		
<b>5. Any other</b>		

**Enclose event report along with glimpses of the event (Photographs)**

Workshops was conducted on “Advanced Pedagogies: Introduction to Blended Learning with LMS” in Amity university Haryana with aim to introduce LMS adopted by the institute to newly recruited faculty. Participants attended all sessions enthusiastically and learnt all functionalities of LMS. Learning management system (LMS) is a software application for the administration, documentation, tracking, reporting, automation and delivery of educational courses, training programs, or learning and development programs. The workshop focussed on helping faculty to incorporate course materials, conduct assessment, assignment, quiz, case studies etc by creating customized tests for students, track studying progress. The feature of LMS to create a streamline communication between learners and instructors was appreciated by the participants.

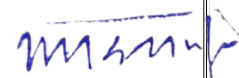
**1.1 Objectives of the Event:** To train faculties to use LMS for better pedagogical and assessment techniques. Training main focus was to work on different categories of Quiz, Assignment and Grade Book.

**1.2 Topics Covered:**

Following topics were covered during the training.

1. Session on Introduction To LMS
  - Getting Started- Overview of moodle
  - Overview of course and category structure, create and navigate a course, the Dashboard,
2. Edit course settings and layout
  - Display information on the course page
  - Add content of different kinds (images, presentations, worksheets, PDFs, embed media, share web links)
3. How to ADD activities on LMS viz.
  - Create activities like Assignment, Chat, Forum, Quiz, URL etc. to involve your learners
  - Manage discussion and collaboration
  - Monitor student activity through course reports
  - Back up and reuse your course

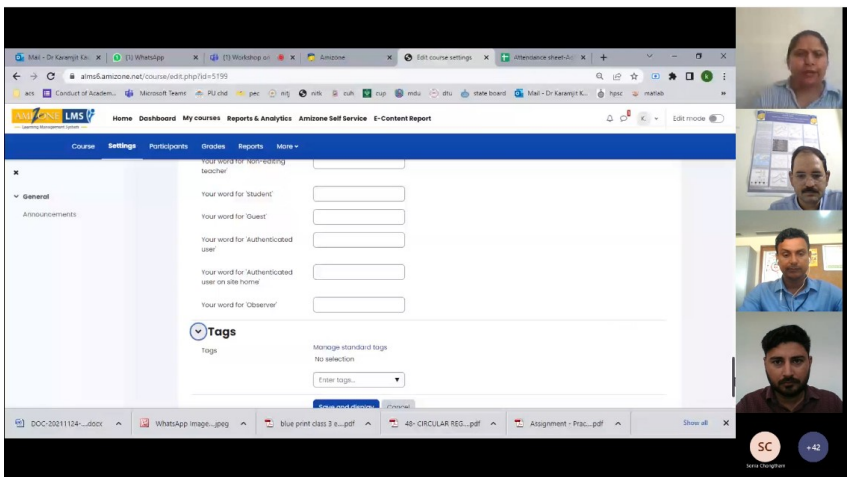
Various queries asked by the participants related to quiz, assignment and grade book setup were addressed.



Registrar

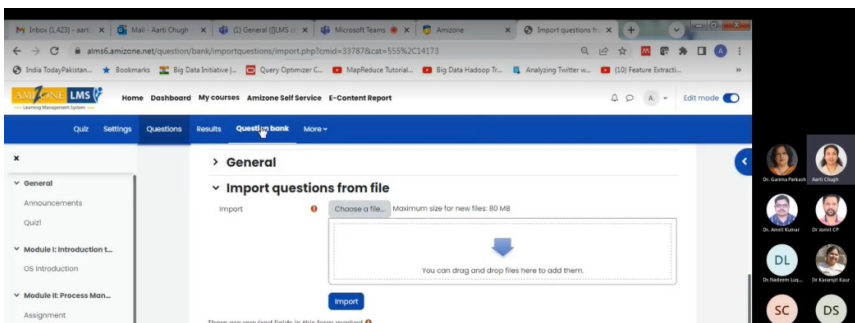
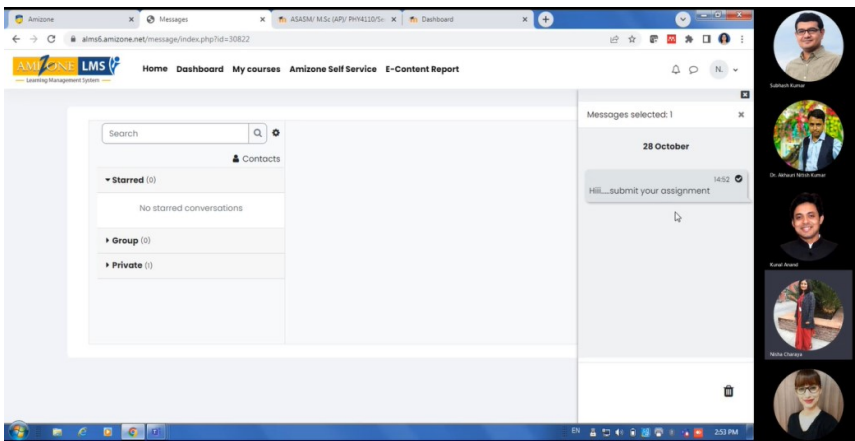
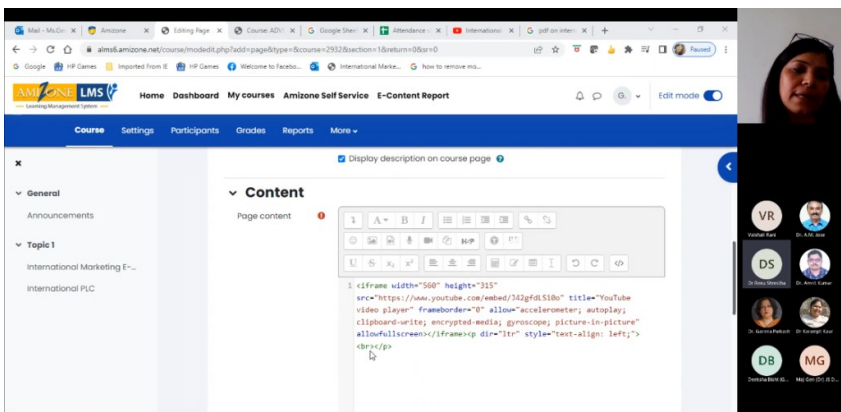
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Manesar Gurgaon-122413





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Registrar  
Ankya University Haryana  
Manesar Gurgaon-122413

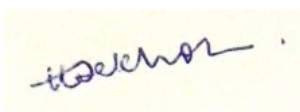


## Attendance Sheet of Faculty Members (AUH)

### Workshop on "Advanced Pedagogies: Introduction to Blended Learning with LMS"

S.No	Full Name	Designation	Email ID	Mobile Number
1	Dr Kishna Ram Senwar	AP	krsenwar@ggn.amity.edu	9581530901
2	Dr. Renu Shrestha	Assistant Professor I	rshrestha@ggn.amity.edu	8826241599
3	Maj Gen (Dr) J.S. Dhull	Dir-AIDT, Dy. Dir ASET	jsdhull@ggn.amity.edu	96501 26313

4	Dr. Garima Parkash	DIRECTOR-ASH	gparkash@ggn.amity.edu	9810003320
5	Dr Gagandeep Kaur	Assistant Professor	gkaur@ggn.amity.edu	9872573204
6	Dr. Diksha Bisht Mahar	ASSISTANT PROFESSOR -1	dbisht@ggn.amity.edu	9054333672
7	Dr. Amrit Kumar	Assistant Professor II	akumar20@ggn.amity.edu	9540335697
8	Dr. Supreet	AP	skaur@ggn.amity.edu	9953038886
9	Dr. Vaishali Rani Garg	Assistant Professor	vgarg2@vf.amity.edu	7906778865
10	Dr. Gowhar Rashid	Assistant Professor	grashid@ggn.amity.edu	9717995322
11	Mr. Abhishek Roy	Assistant Professor	aroy@ggn.amity.edu	9773607759
12	Ms. Anjana Chandran	Assistant professor	achandran@ggn.amity.edu	8925036062
13	Ms. Sonia Chongtham	Assistant professor	schongtham@ggn.amity.edu	7629933003
14	Dr. Gaurav Kumar Bhardwaj	Associate Professor & Head	gkbhardwaj@ggn.amity.edu	9910133375
15	Dr Parijat Bhattacharjee	AP-2	pbhattacharjee@ggn.amity.edu	8179953833
16	Dr Sweta Tripathi	AP-3	stripathi1@ggn.amity.edu	9717812048
17	Dr. Sayantan Chakraborty	Assistant Professor & HOD, PH, AMS	schakraborty@amity.edu.in	7031874022
18	Dr. Akhauri Nitish Kumar	AP	ankumar@ggn.amity.edu	8179953833



Dr. Karamjit Kaur Sekhon



Registrar

Directorate of Outcome (DOO)  
Amity University Haryana  
Manesar Gurgaon-122413



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date** : 14 November-18November 2022  
**Event Type** : Five Days MDP(Management Development Program)  
**Event Title** : Five Days MDP on Data Analysis using R  
**Event Theme** : Data Analysis  
**Venue** : Zoom Platform

**Web/Video Link of the Event:**<https://amityuni.live/87826267789>

**Organized by:** Centre for Financial Analytics (ABS)

**In collaboration with:** Academic Staff College, AUH

**Event Level:** National

**Participation\*: Participants from corporates and various universities-71**

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:**Dr. Vikas Madhukar, Pro-VC, director , Faculty of management studies, Dr. Monika Arora, Professor, ABS , Dr. Ranjana Kothari, Associate professor, ABS,Dr.Ritu Sharma Associate professor, ABS,Dr.RuchiKwatra, Associate Professor, ABS, Dr. Vani Aggarwal, Assistant Professor-I, AUH

#### **Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Saurabh Aggarwal	Consultant	Data Analytics IBM & UNESCO	Data Science and Analytics	95191 66622	Saurabh.inc@gmail.com	Yes	Data Science and Analytics	Dr Monika Arora (Professor, ABS)

#### **Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

#### **Dr Saurabh Aggrawal**

Dr. Saurabh Agarwal is a graduate and post graduate engineer from IIT Kanpur and IIT Delhi. At present he is associated with Department of Civil Engineering, HBTU Kanpur. He is a consultant to IBM and UNESCO for Business Analytics. He has published paper on Integrating Alternate Payment Channels and was presented in The Fourth International Conference on Payment Channels organized by Banknet India, Mumbai. His paper on Strategic Business Decision for Managers – An approach to ERP Evaluation was presented at conference on Role of Decision Making in Management organized by IMT Nagpur. The paper was then published as a chapter in a book Role of Management Science in Decision Making published by Excel India Publishers, New

Delhi. It is also used as a text book. He has interest in Data Mining, Data Analysis, Business Analytics, Structural Equation Modelling, Multivariate Analysis and works on platforms like R, SPSS, Amos, Clementine, IBM Watson Analytics. He has conducted international workshops/trainings for Saudi Aramco biggest oil refinery in world, Kiattani Bank Bangkok, KBM Kuwait, Ministry of Road Transport Abu Dhabi and prominent domestic trainings at AIMA, New Delhi, Symbiosis University, Pune, KJSIOM, Mumbai, VGSOM, IIT Kharagpur, Ernst & Young Trivandrum

Dr Monika Arora is working as a Professor at Amity Business School, Gurgaon. She has worked at Apeejay School of Management, New Delhi for 21 years. She has more than 24 years of experience in teaching and industry in the area of Information Technology and Operations. She has a PhD from MPBHOU, Bhopal. She has worked with companies like Nucleus Software Exports Limited, Platinum Edu And Global Information System Technology.

As a resource person she has delivered MDPs( Management Development Program) on Data Visualization (using Tableau), Analytics and Business Modelling(using Excel), Project Risk Management, Project Management, Making U Tech Smart etc. She has also conducted various training programs for students of colleges and universities.

She has worked on consulting assignment for a University and Royal Govt. of Bhutan. She has developed and implemented various in-house projects and templates for Apeejay School of Management. She has a strong inclination towards both teaching and research.

Her areas of interest include Data mining, E-commerce, Data retrieval and Analytics. She has numerous research papers published in national as well as reputed international journals. She played a role as reviewer in International Journal of Indian Culture and Business Management (IJICBM) and Benchmarking. She was also co-chair and chair of various conferences in Delhi Region. In addition, she has also published a book on Efficient and Intelligent Data Retrieval in Semantic Web.

Dr. Ruchi Kawatra is an IT professional with 15 years of experience in computer science and information technology. She has done her Ph.D. from Banasthali Vidyapith in Information Technology. She has many papers to her credit in both national and international conferences as well as in reviewed journals. Apart from this she has written many book chapters on IoT and Machine Learning. Presently she is working as Associate Professor in Amity University and has also worked in prestigious colleges and universities.

Dr. Vani Aggarwal is currently working as Assistant Professor and Program Coordinator of MBA Business Analytics, Amity Business School, Amity University Haryana. She did her B.A (Economics Hons.) from Ramjas College, University of Delhi and Master of Economics from University of Hyderabad. She has a PhD in Health Economics from Amity University Haryana. She has more than 10 years of industry and academic experience, with special focus on data visualization, health economics, econometrics, and applied research. She has worked as economic analyst for multinational companies such as TAC economics (France based), Roubini Global Economics (United States)



based). She has also worked with Centre for WTO Studies, Ministry of Commerce, India. She is proficient in R, tableau, power BI, STATA, and other analytical tools. With innovative and engaging pedagogy, she has trained students to understand the current development in the field of data visualization and growth opportunities after studying analytics. She has widely published her research work in reputed journals and book

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education	Educating Mangers on new technology			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Training to corporates and research scholar. Showcasing university contribution in upcoming technology.				

## 3. Event Report along with glimpses of the event(Photographs)

### 3.1 General Introduction of the Event

This program has enhanced the skills set of the academic and research fraternity by exposing it to new and emerging trends of business analysis in the area of management education. The MDP will provide a platform to corporate professionals, faculty members, researchers and scholars to learn and share their knowledge and experiences. This MDP will educate the participants with the concepts and techniques of business data analytics as well as business applications.

### 3.2 Inspiration & Objectives of the Event

The objectives of the program is to develop a comprehensive understanding about data analysis and Rtool.

- To enable participants to apply tools and techniques in Descriptive analysis and visualisation
- To enable participants to apply Rstudio software on raw data in a laboratory setup.
- To enable participants to create programs using open-source coding languages namely 'R' and utilize them for effectively teaching their respective courses and research.
- To gain understanding of various techniques for data analysis such as regression, factor analysis and cluster analysis etc.
- To get an exposure (hands on experience) on business problem solving.

### 3.3 Brief about the address/talk of speakers

MDP stated with an informative welcome address by Pro Vice Chancellor , Prof(Dr) Vikas Madhukar. And brief about the program. Then started with the schedule of Day-1 program.

On Day 1. Topic covered on the day 1, Installation of R and R Interface, Dr Vani Aggarwal has covered the history and the importance of R. The basic commands were also covered by Dr Vani. Dr Monika Arora has covered the various data types and data structures used in R. The participants have practiced using hands-on exercises.

On day 2. Started with Understanding Exploratory data Analysis (EDA), and data visualisation. The session was covered by Dr Monika Arora. The participants understood importance of EDA and role of EDA. Participants also performed Hands on EDA using R

On Day 3. Dr Ruchi Kawatra has covered the hypothesis testing. She has covered various hypothesis technique and its relevance in during research work. They also tried Hands on real-time applications in R and it is an interactive session.

On Day 4. the discussed with Dr Saurabh Aggarwal on Dimension Reduction. The factor analysis was well explained. Participants tried Hands on by trying on various datasets.

On Day 5. Last day was conducted by Dr Saurabh Aggarwal. He has covered the regression analysis and discuss its relevance in Research Area. In Hands-on exercises he has explained the use and importance of various test in Research. The workshop was ended by delivering vote of thanks by Dr Monika Arora.

### 3.4 'Take Homes' for the Guest and Attendees

- How to install R and R Studio
- Understanding of Data types in R
- Use of different data structures used in R
- Importing Csv files in workbook and performing Exploratory Data Analysis
- Performing Visualization using R
- Understanding of Statistics for explaining data
- Performing factor analysis and regression analysis in research

### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

MDP Team will further conduct MDP and use these contacts for the sam.

### 3.6 Budget of the Event(Budget Sanctioned, Total Expenditure&Revenue Generated):

Revenue Generated:  $(600 * 71) = \text{Rs. } 42600/-$  (Rs.600 registration fee per participant)


### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)

Day-1

Page | 4

  
Registrar  
Directorate of Outcome (DOO)  
Ananya University Haryana  
Manesar Gurgaon-122413

Recording... LIVE on YouTube

**AMITY UNIVERSITY GURUGRAM**

Dr. Monika Arora, Dr. Vani Aggarwal, Dr. Ruchi Kawatra, Aditi Gogwami, Dr. Ranjana Kothari, Amity University

Unmute Stop Video Security Participants Chat Share Screen Pause/Stop Recording Show Captions Breakout Rooms Reactions Apps Leave

Zoom Meeting You are viewing Dr. Monika Arora's screen View Options

Recording... LIVE on YouTube

```

1 # data types
2 # int, number, char, logical
3 # ->=, <=
4 num1 = 12.2
5 class(num1)
6 int1 = 12
7 class(int1)
8 nt1 <- "Monika Arora"
9 class(nt1)
10 logical <- TRUE
11 class(logical)
12 char1 <- as.character(logical)
13 char1
  
```

Environment History Connections Tutorial

values	
int1	12
logical	TRUE
nt1	"Monika Arora"
num1	12.2

Files Plots Packages Help Viewer Presentation

Name	Size	Modified
Rhistory	0 B	Nov 14, 2022, 12:45 PM
Advisory Board Listdocx	14.5 KB	Nov 14, 2022, 12:52 PM
Custom Office Templates		
Deer All.docx	18.7 KB	Nov 14, 2022, 12:52 PM
desktop.ini	402 B	Jun 23, 2022, 10:48 AM
My Music		
My Pictures		
My Videos		
Submission of Full Paperdocx	14.6 KB	Nov 14, 2022, 12:53 PM
You could gauge the problem in the above quick and dir...	67 KB	Nov 14, 2022, 12:52 PM
Zoom		

Console Terminal Background Jobs

```

R4.2.1 > # data types
R4.2.1 > # int, number, char, logical
R4.2.1 > ->=, <=
R4.2.1 > num1 = 12.2
R4.2.1 > class(num1)
R4.2.1 [1] "numeric"
R4.2.1 > int1 = 12
R4.2.1 > class(int1)
R4.2.1 [1] "numeric"
R4.2.1 > nt1 <- "Monika Arora"
R4.2.1 > class(nt1)
R4.2.1 [1] "character"
R4.2.1 > logical <- TRUE
R4.2.1 > class(logical)
R4.2.1 [1] "logical"
R4.2.1 > # data types
R4.2.1 > # int, number, char, logical
R4.2.1 >
  
```

Unmute Stop Video Security Participants Chat Share Screen Pause/Stop Recording Show Captions Breakout Rooms Reactions Apps Leave

Type here to search 29°C 3:42 PM 11/14/2022

Day-2

*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

Recording **LIVE** on YouTube

You are viewing Monika Arora's screen

View Options

Monika Arora

Dr. Vani Aggarwal

Amity University

ZAKIA RIZVI

Nidhi

Dr Padma Maha...

Ranjana Rajnish

Dr. Vani Aggarwal

Dr. P P Sajimon

Smitha shenoy

PRIYANKA BOSE

PRUTHIRANJAN...

ANTARJYAMI S...

MAYSARA ALSAAD

SAMEER YADAV

Saloni Bishnoi

Riddhi Bhardwaj

Vikas Rana

Murtaza Mohiu...

Unmute

Start Video

Participants

Chat

Share Screen

Record

Live Transcript

Reactions

Apps

Leave

### Day-3

Amity Business School is organizing MDP (Management Deve

4

Null hypothesis

- ❖ States that the "null" condition exists
- ❖ There is nothing new happening
- ❖ The old standard is correct
- ❖ The old theory is still true

Dr. Ruchi Kaw...

AMITY UNIVERSITY

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YouTube

1:12:49

2:36:45

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

Amity Business School is organizing MDP (Management Deve

# What is t-test?

- A t-test is a **statistical test** or **useful technique** that compares the means of two samples.
- It is used in hypothesis testing, with a null hypothesis that the difference in group means is zero and an alternate hypothesis that the difference in group means is different from zero.

Invented by 'William Sealy Gosset' in 1908 in a paper titled 'Biometrika', under the pseudonym 'Student'.

The assumption is that the test statistic, which is typically the sample mean should follow a normal

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Dr. Ruchi Kaw...

1:36:29 2:36:45

YouTube

## Day-4

Zoom Meeting

Recording... LIVE on YouTube

RStudio (64-bit)

```

$ gender : int 1 2 2 2 1 2 1 1 2 ...
$ education: int NA NA NA NA NA 3 NA 2 1 NA ...
$ age : int 16 16 17 17 17 21 10 19 19 17 ...
> cor.test(bf1[1:25])
R was not square, finding R from data
$chi sq
[1] 20163.79

$ p.value
[1] 0

$df
[1] 300

> KMO(bf1[1:25])
Kaiser-Meyer-Olkin factor adequacy
Call: KMO(x = bf1[1:25])
Overall MSA = 0.65
MSA for each item =
 A1 A2 A3 A4 A5 C1 C2 C3 C4 C5 E1
0.74 0.84 0.87 0.87 0.90 0.83 0.79 0.85 0.82 0.86 0.83 0.76
 NS O1 O2 O3 O4 O5
0.86 0.85 0.75 0.84 0.76 0.76
> score(bf1[1:25])

```

Scree plot

Eigen values of factors and components

factor or component number

PC FA

Dr. Priyanka Da...

Dr. Priyanka Dadhich

Dr. Vani Aggarwal

Saurabh Agarwal

ram

Dr. Ruchi Kawatra

Chat

ram to Everyone

sir I am getting an error

Saurabh Agarwal to Everyone

to find the adqcy of sample size

KMO test

ram to Everyone

sir in my R console the data type bfi is not recognised

pls help

Saurabh Agarwal to Everyone

can the variables be reduced into factors

ram to Everyone

shall I share my screen sir?

Who can see your messages? Recording On

To: Everyone

Type message here...

24°C Haze 3:55 PM 11/11/2022



Zoom Meeting

Recording... LIVE on YouTube

View

1/2

Dr. Anushikha S...  
Dr. Anushikha Sharma

Amity University  
Amity University

Deepali Pisal  
Deepali Pisal

PRIYANKA BOSE  
PRIYANKA BOSE

Saloni Bishnoi  
Saloni Bishnoi

Dr. Sajikumar Su...  
Dr. Sajikumar Sundharan

PRUTHIRANJAN...  
PRUTHIRANJAN DWIBEDI

MAYSARA MAZI...  
MAYSARA MAZIN BADR AL...

ANTARJYAMI S...  
ANTARJYAMI SAHU

Zakia Rizvi  
Zakia Rizvi

Unmute Stop Video Security Participants Chat Share Screen Pause/Stop Recording Live Transcript Breakout Rooms Reactions Apps Leave

Type here to search

24°C Haze 11/17/2022 2:12 PM

## Day-5

Zoom Meeting

Recording... LIVE on YouTube

Chat

modelreg3<-  
lm(write~math,data=dataamity)  
summary(modelreg3)  
dataamity\$Pre\_read<-(19.8+0.63  
\*dataamity\$math)  
MAPE(mean absolute percentage  
error)/data  
dataamity\$pre\_read<-(19.8+0.63  
\*dataamity\$math)  
head(dataamity)  
dataamity\$err<-dataamity\$write-  
dataamity\$pre\_read  
head(dataamity)  
dataamity\$abs\_err<-  
abs(dataamity\$err)  
head(dataamity)  
dataamity\$rel\_err<-dataamity  
\$abs\_err/dataamity\$write  
head(dataamity)  
mean(dataamity\$rel\_err)\*100

Ranjana Rajnish to Everyone 04:15 PM

RR can you please share this Jupiter notebook as well

Who can see your messages? Recording On

To: Everyone

Type message here...

Saurabh Agarwal  
Saurabh Agarwal

Dr Vani Aggarwal  
Dr Vani Aggarwal

jyoti arora  
jyoti arora

logananathan vadi...  
logananathan vadivel

Priyanka  
Priyanka

Jupyter Linear Regression - Notebook 1 Last checkpoint 07/11/2020 (autosaved)

File Edit View Insert Cell Kernel Widgets Help

New Trusted Python 3

In [5]: df = pd.read\_csv('E5/Hotel.csv')  
df.head()

Out[5]:

	RevenueInDollar1000	PercentOccupancy
0	514.44	66.7
1	463.12	61.1
2	598.18	79.2
3	454.92	65.4
4	453.80	63.5

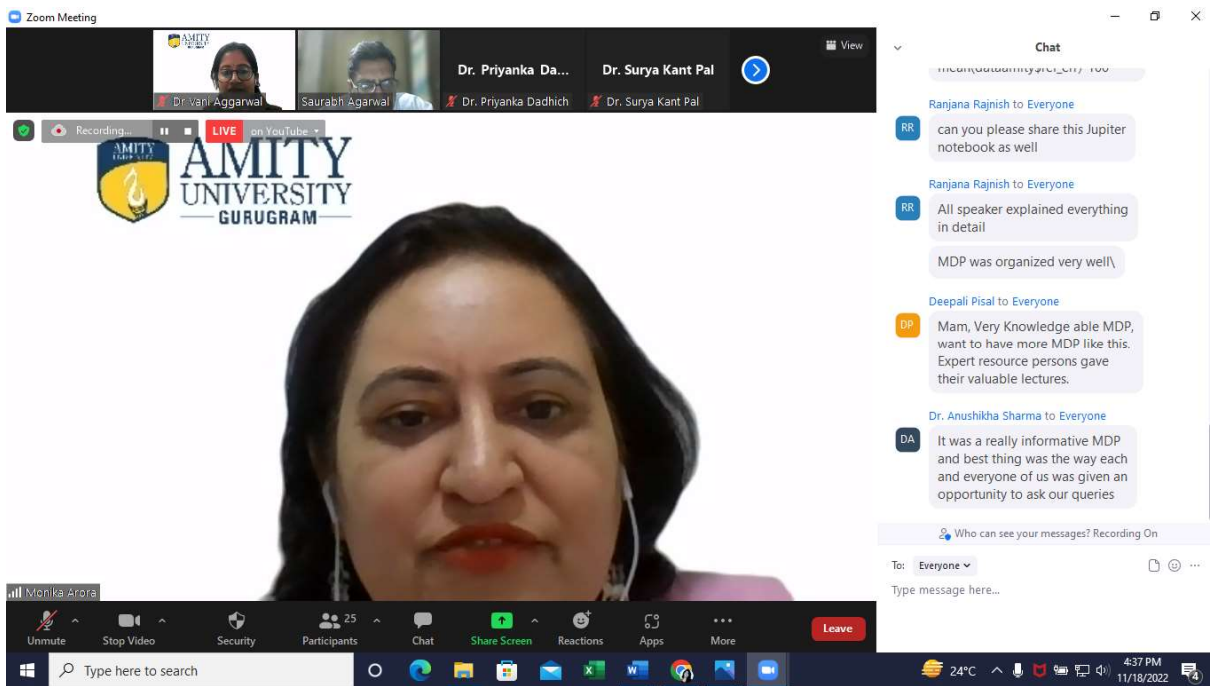
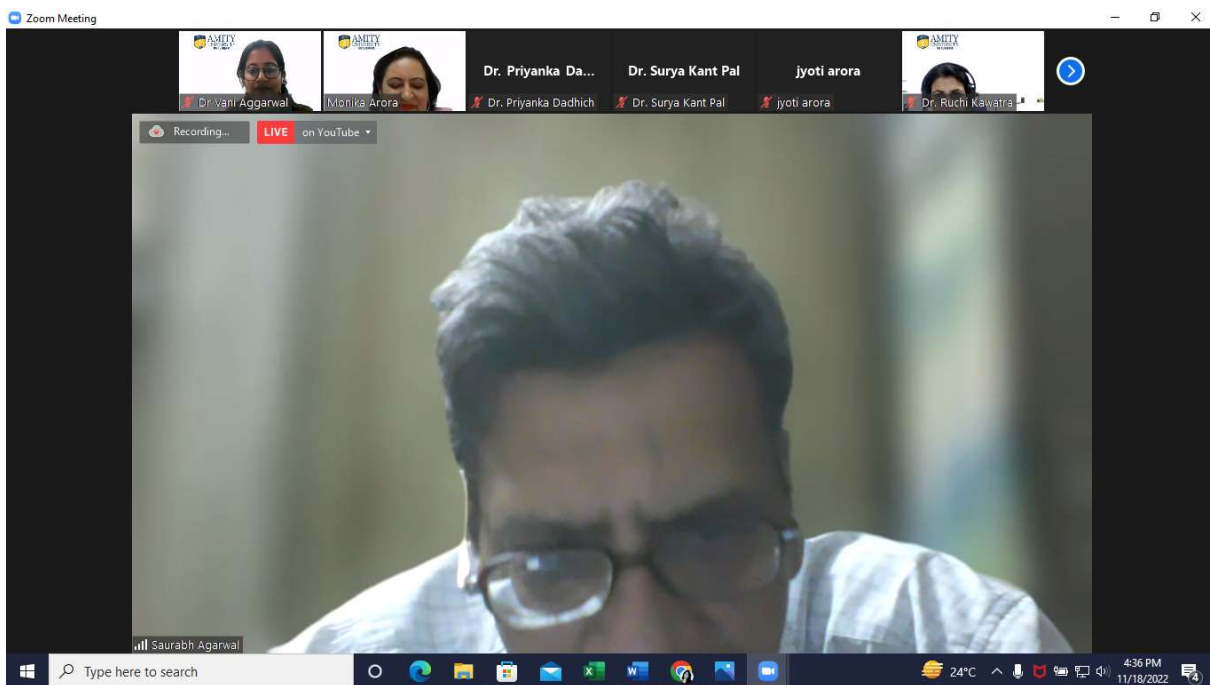
The Simple Linear Regression is:

$$\text{RevenueInDollar1000} = \beta_0 + \beta_1 * \text{PercentOccupancy}$$

Activate Windows  
Go to Settings to activate Windows.

Type here to search

25°C 11/18/2022 4:17 PM



**Feedback shared in screenshots**

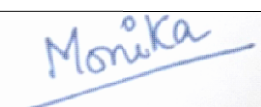
### 3.9 Scanned copy of attendance sheets

### 3.10 Few Scanned feedback forms of participants

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


**Attendance Sheet of Faculty Members (AUH)**

Event Title:Date:

S.No.	Participant Faculty Name	School	Designation	Signature
1	Attached			
2				
3				
				 Name & Signature of the Event Coordinator

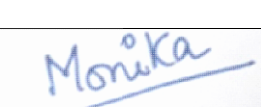
**Attendance Sheet of Students (AUH)**

Event Title:Date:

S.No.	Participant Name	School	Programme & Semester	Signature
1	NA			
2				
3				
				 Name & Signature of the Event Coordinator

**Attendance Sheet of Outside Participant**

Event Title:Data Analysis using RDate: 14-18 Nov 2022

S.No.	Participant Name	School	Designation/Programme & Sem.(if student)	Signature
1	List of participant attached (Annex-1)			
2				
3				
				 Name & Signature of the Event Coordinator

**Annex-1 List of participants  
Amity Business School  
MDP on Data AnalysisUsing R,  
held on November 14-18, 2022**

**Registration Details**

SNo	Name	Amount	GST Amount	Total Amount	Transaction Id	Payment Status	Payment Date
1	Dr. Vani Nijhawan	600	108	708	1936407344	SUCCESS	31-10-2022
2	Rinu Jayaprakash	600	108	708	1936275762	SUCCESS	31-10-2022
3	Murtaza Farooque	600	108	708	1935130602	SUCCESS	29-10-2022
4	Mohammed Aref	600	108	708	1935126635	SUCCESS	29-10-2022
5	M A Imran Khan	600	108	708	1935121969	SUCCESS	29-10-2022

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

6	Mr SANJAYA KUMAR SAHOO	600	0	600	1934193491	SUCCESS	28-10-2022
7	Aditya Samdershi	600	108	708	1933907539	SUCCESS	28-10-2022
8	PRUTHIRANJAN DWIBEDI	600	108	708	1933038746	SUCCESS	27-10-2022
9	Dr Mausumi Goswami	600	108	708	1932976468	SUCCESS	27-10-2022
10	PRIYANKA BOSE	600	108	708	1932465512	SUCCESS	26-10-2022
11	ANTARJYAMI SAHU	600	108	708	1932459515	SUCCESS	26-10-2022
12	TARINMOY DAS	600	108	708	1932352399	SUCCESS	26-10-2022
13	Ritu Bhargava	600	108	708	1932249478	SUCCESS	25-10-2022
14	Dr. Rajani	600	108	708	1931643887	SUCCESS	25-10-2022
15	Dr Devrshi Upadhyay	600	108	708	1931190017	SUCCESS	24-10-2022
16	Dr.Anushikha Sharma	600	108	708	1930747373	SUCCESS	23-10-2022
17	Dr.Shalini Sinha	600	108	708	1930744334	SUCCESS	23-10-2022
18	Dr Pankaj Kjmar	600	108	708	1929831728	SUCCESS	22-10-2022
19	Rammohan	600	108	708	1929804498	SUCCESS	22-10-2022
20	Dr.M.S.VIJAYA RAO	600	108	708	1929791128	SUCCESS	22-10-2022
21	Dr.SanjeevChepyala	600	108	708	1929741589	SUCCESS	22-10-2022
22	DR AJAY SINGH	600	108	708	1929703372	SUCCESS	22-10-2022
23	Anantha Murthy N K	600	108	708	1929703435	SUCCESS	22-10-2022
24	Dr.V.Loganathan	600	108	708	1929684016	SUCCESS	22-10-2022
25	Dr P PSajimon	600	108	708	1929675883	SUCCESS	22-10-2022
26	Shaik Abdul Majeed Pasha	600	108	708	1928355781	SUCCESS	20-10-2022
27	Aditi Srivastava	600	108	708	1927982473	SUCCESS	20-10-2022
28	Diwakar Chaudhary	600	108	708	1927977013	SUCCESS	20-10-2022
29	Sajikumar S	600	108	708	1927896513	SUCCESS	20-10-2022
30	Faroza A. Kazi	600	108	708	1924971987	SUCCESS	16-10-2022
31	Dr. Mohsin Ayoub Mir	600	108	708	1916963940	SUCCESS	6/10/2022
32	Ms JYOTI	600	0	600	1913415447	SUCCESS	2/10/2022
33	Ms ANUPMA YADAV	600	0	600	1913027649	SUCCESS	2/10/2022
34	SAMEER YADAV	600	108	708	1936913644	SUCCESS	1/11/2022
35	Mrinal Ghosh	600	108	708	1937137952	SUCCESS	1/11/2022
36	Mr VIKAS RANA	600	0	600	1940336550	SUCCESS	4/11/2022
37	Mr VIKAS KUMAR	600	0	600	1939979149	SUCCESS	4/11/2022
38	Dr. Priyanka Dadhich	600	108	708	1939245391	SUCCESS	3/11/2022
39	Ms MANDAKINI GARG	600	0	600	1938619212	SUCCESS	2/11/2022
40	Mr Uday Singh	600	0	600	1938056738	SUCCESS	2/11/2022

41	Srabani Kapoor	600	108	708	1937848206	SUCCESS	2/11/2022
42	Dr Manisha Singh	600	108	708	1937783222	SUCCESS	1/11/2022
43	GAURAV	600	108	708	1945314753	SUCCESS	10/11/2022
44	Riddhi Bhardwaj	600	108	708	1945120929	SUCCESS	9/11/2022
45	Dr.DeepaliPisal	600	108	708	1945076935	SUCCESS	9/11/2022
46	Dr Ruchi Sharma	600	108	708	1942064290	SUCCESS	6/11/2022
47	Reena Jaglan	600	108	708	1941583580	SUCCESS	5/11/2022
48	Dr. Imran Ali	600	108	708	1946959221	SUCCESS	11/11/2022
49	Dr Padma Mahadevan	600	108	708	1948569807	SUCCESS	13-11-2022
50	MAYSARA MAZIN BADR ALSAAD	600	108	708	1948450440	SUCCESS	13-11-2022
51	Ms NIDHI KARWASRA	600	0	600	1948122776	SUCCESS	13-11-2022
52	Manish Kumar	600	108	708	1948043444	SUCCESS	13-11-2022
53	Dr Jomit CP	600	0	600	1947929697	SUCCESS	13-11-2022
54	Dr.Vineetsengar	600	108	708	1947905771	SUCCESS	12/11/2022
55	Surya Kant Pal	600	108	708	1947869350	SUCCESS	12/11/2022
56	Suman	600	108	708	1947525246	SUCCESS	12/11/2022
57	shwetasingh	600	108	708	1947281529	SUCCESS	12/11/2022
58	Dr.PriyaSaroj	600	108	708	1948855012	SUCCESS	14-11-2022
59	SUNITA RANI	600	108	708	1948826705	SUCCESS	14-11-2022
60	Dr Sunil	600	0	600	1948769005	SUCCESS	14-11-2022
61	Jagbir Singh	600	108	708	1948768637	SUCCESS	14-11-2022
62	Ms PRIYANKA	600	0	600	1948761497	SUCCESS	14-11-2022
63	Rashmi Rao	600	108	708	1948725979	SUCCESS	14-11-2022
64	Dr Vikram	600	0	600	1948709418	SUCCESS	14-11-2022
65	Monika	600	108	708	1948875913	SUCCESS	14-11-2022
66	Dr.Hardeep Kaur	600	108	708	1948874664	SUCCESS	14-11-2022
67	Dr. Sanjive Tyagi	600	108	708	1951012705	SUCCESS	16-11-2022
68	Dr PushpikaUdawat	600	0	600	1949701211	SUCCESS	15-11-2022
69	Dr. Smitha V Shenoy	600	108	708	1948912994	SUCCESS	14-11-2022
70	Samiya Farooq	600	108	708		SUCCESS	30/10/2022
71	Zakia Rizvi	600	0	600		SUCCESS	30/10/2022
Total (Online)		42,600.00	6,156.00	48,756.00			

Signature of HOI



Monika

Dr. Monika Arora  
Professor, ABS (AUH)

Stamp of the Department





Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



**Directorate of Outcome**  
**Outcome Report (Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 21-25 November 2022  
**Event Type:** FDP (Faculty Development Program)  
**Event Title:** FDP on Topic 'Digital all the way – Tourism & Hospitality'  
**Event Theme:** Digitalization in Tourism & Hospitality  
**Venue:** MS Team  
**Web/Video Link of the Event:** NA

**Day 1 (21 November 2022)**

**Inauguration Session**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/\\_layouts/15/stream.aspx?id=%2Fsites%2FFDPonDigitalAlltheWayTourismandHospitality%2FShared%20Documents%2FGeneral%2FRecordings%2FMeeting%20in%20%5FGeneral%5F%2D20221121%5F104122%2DMeeting%20Recording%2Emp4](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/_layouts/15/stream.aspx?id=%2Fsites%2FFDPonDigitalAlltheWayTourismandHospitality%2FShared%20Documents%2FGeneral%2FRecordings%2FMeeting%20in%20%5FGeneral%5F%2D20221121%5F104122%2DMeeting%20Recording%2Emp4)

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/\\_layouts/15/stream.aspx?id=%2Fsites%2FFDPonDigitalAlltheWayTourismandHospitality%2FShared%20Documents%2FGeneral%2FRecordings%2FMeeting%20in%20%5FGeneral%5F%2D20221121%5F100039%2DMeeting%20Recording%2Emp4](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/_layouts/15/stream.aspx?id=%2Fsites%2FFDPonDigitalAlltheWayTourismandHospitality%2FShared%20Documents%2FGeneral%2FRecordings%2FMeeting%20in%20%5FGeneral%5F%2D20221121%5F100039%2DMeeting%20Recording%2Emp4)

**Session 1 (Teaching and Learning Methods in Digital Era)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Teaching%20and%20Learning%20Methods%20in%20Digital%20Era-20221121\\_110058-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Teaching%20and%20Learning%20Methods%20in%20Digital%20Era-20221121_110058-Meeting%20Recording.mp4?web=1)

**Session 2 (Digital Intervention of Heritage)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221121\\_140053-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221121_140053-Meeting%20Recording.mp4?web=1)

**Day 2 (22 November 2022)**

**Session 3 (Case Study Session)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221122\\_100055-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221122_100055-Meeting%20Recording.mp4?web=1)

**Session 4 (Digital Gastronomy)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221122\\_110804-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221122_110804-Meeting%20Recording.mp4?web=1)

**Session 5 (Flavors to Digital Flavors)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221122\\_140004-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221122_140004-Meeting%20Recording.mp4?web=1)

**Day 3 (23 November 2022)**

**Session 6 (Case Study Session)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221123\\_105324-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221123_105324-Meeting%20Recording.mp4?web=1)

**Session 7 (Digital Storytelling)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Digital%20Storytelling-20221123\\_110259-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Digital%20Storytelling-20221123_110259-Meeting%20Recording.mp4?web=1)

**Session 8 (Digital Psychology)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221123\\_135959-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221123_135959-Meeting%20Recording.mp4?web=1)

**Day 4 (24 November 2022)**

**Session 9 (Case Study Session)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221124\\_100414-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221124_100414-Meeting%20Recording.mp4?web=1)

**Session 10 (Digital Skills)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221124\\_110539-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221124_110539-Meeting%20Recording.mp4?web=1)

**Session 11 (Digitalization in Tourism: Challenges and Opportunities)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting-20221124\\_140436-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting-20221124_140436-Meeting%20Recording.mp4?web=1)

**Day 5 (25 November 2022)**

**Session 12 (Case Study Session)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221125\\_100339-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221125_100339-Meeting%20Recording.mp4?web=1)

**Session 13 (From Tech Novice to Tech Savvy - Hospitality Housekeeping)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221125\\_111640-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221125_111640-Meeting%20Recording.mp4?web=1)

**Session 14 (Digital Trends in Wine Industry)**

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221125\\_135803-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221125_135803-Meeting%20Recording.mp4?web=1)

### Valedictory Session

[https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20221125\\_153100-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonDigitalAlltheWayTourismandHospitality/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20221125_153100-Meeting%20Recording.mp4?web=1)

**Organized by:** Amity School of Hospitality (ASH)

**In collaboration with:** None

**Event Level:** Institutional

**Student Participation\*:** No. of Students from AUH (Course wise): Nil

**Faculty Participation\*:** No. of Faculty Members from AUH (Dept. wise):- (ASH)-11

**Staff Participation\*:** No. of Staff Members from AUH (Deptt. wise):- Nil

**Participation from outside AUH\*:** No. of Students & Faculty Members – (Faculty Members)-347

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:**

1. Dr. Garima Parkash – Director, HOI & Professor, ASH
2. Dr. Ruchika Kulshrestha – Assistant Professor, ASH

### **Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Madhuri Sawant	Department of Tourism Administration, Dr. B. A. Marathwada University, Aurangabad, Maharashtra	Director	Tourism	On Request	On Request	On Request	Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
2	India	Dr. Sarah Hussain	Department of Tourism & Hospitality Management, Jamia Millia Islamia University, New Delhi	Associate Professor & Head	Tourism & Hospitality	On Request	On Request	On Request	Tourism & Hospitality	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
3	India	Dr. Sudipto Sarkar	School of Engineering and Technology, Sushant University, Gurgaon	Dean and Professor	Engineering and Technology	On Request	On Request	On Request	Engineering and Technology	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
4	India	Dr. Surabhi Srivastava	Om Kothari Institute of Management, Kota, Rajasthan	Associate Professor	Tourism & Marketing	On Request	On Request	On Request	Tourism & Marketing	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
5	India	Dr. Ashutosh Pandey	FORE School of Management, New Delhi	Assistant Professor	Case Study	On Request	On Request	On Request	Case Study	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
6	India	Dr. Saurav Chhabra	Vatel Hotel & Tourism Business School, Sushant University, Gurgaon	Associate Professor	Gastronomy	On Request	On Request	On Request	Gastronomy	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
7	India	Dr. Garima	Amity School of Hospitality Amity	Director and	Gastronomy	On Request	On Request		Gastronomy	Dr. Garima Parkash &

		Parkash	University Haryana	Professor		st	est	On Request		Dr. Ruchika Kulshrestha
8	India	Dr. Shashi Bala Rai	Dev Comm Consulting Noida	Founder	Case Study	On Request	On Request	On Request	Case Study	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
9	India	Dr. Ruchika Kulshrestha	Amity School of Hospitality, Amity University Haryana	Assistant Professor	Travel & Tourism	On Request	On Request	On Request	Travel & Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
10	India	Dr. Priyanka	AIBAS, Amity University Haryana	Assistant Professor	Behaviour & Psychology	On Request	On Request	On Request	Behaviour & Psychology	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
11	India	Dr. Yatish Joshi	School of Management Studies, Motilal Nehru National Institute of Technology, Allahabad, Uttar Pradesh	Assistant Professor	Case Study	On Request	On Request	On Request	Case Study	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
12	India	Dr. Savita Sharma	Shri Vishwakarma Skill University, Gurgaon	Associate Professor	Skill Development	On Request	On Request	On Request	Skill Development	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
13	India	Dr. Mahesh Uniyal	Dev Bhoomi University, Uttarakhand	Dean and Professor	Tourism	On Request	On Request	On Request	Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
14	India	Dr. Sharad Kumar Kulshrestha	North-Eastern Hill University (NEHU), Shillong, Meghalaya	Assistant Professor	Case Study	On Request	On Request	On Request	Case Study	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
15	India	Ms. Chandana Paul	Vatel Hotel & Tourism Business School, Sushant University, Gurgaon	Assistant Professor	Housekeeping	On Request	On Request	On Request	Housekeeping	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
16	India	Dr. Ashok Kumar	IHMCT & AN, Shillong, Meghalaya	Senior Lecturer	F&B Service	On Request	On Request	On Request	F&B Service	Dr. Garima Parkash & Dr. Ruchika Kulshrestha

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):** The criteria were to invite the renowned, experienced & knowledgeable expert from the field of tourism & hospitality to impart innovative learnings on impact of digitalization on the tourism & hospitality industry.

**Were the guests known in advance and if yes, from what previous interaction (Write a paragraph)?**  
Yes, the resource persons were known to Dr. Garima Parkash & Dr. Ruchika Kulshrestha. They had met the resource persons at various events in past such as webinars, seminars, conferences etc.

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.	Intangible	N/A	N/A	N/A
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Intangible	N/A	N/A	N/A
c) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A



<b>2. Outcome related to Industry Connect</b>				
a) Placement	Intangible	N/A	N/A	N/A
b) Collaborations for Research Papers	Intangible	N/A	N/A	N/A
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Intangible	N/A	N/A	N/A
d) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Intangible	N/A	N/A	N/A
b) Benefit to society in terms of Education	Intangible	N/A	N/A	N/A
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
NIL				
<b>5. Any other</b>				
The teaching fraternity gained plethora of knowledge & information regarding impact of digitalization on the tourism & hospitality industry.				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event** – Amity School of Hospitality (ASH) organized FDP (Faculty Development Program) from 21-25 November 2022 on MS Team. The faculty coordinators were Dr. Garima Parkash & Dr. Ruchika Kulshrestha. The objective to conduct this event was to educate teaching fraternity regarding impact of digitalization on the tourism & hospitality industry. The event was attended by a total of 358 faculty members (11 faculty members of ASH & 347 outside faculty members). The FDP comprised of 16 sessions. The details of each session are as follows -

#### Day 1 (21 November 2022)

##### Inauguration Session

The Inauguration Session was held on 21 November 2022 between 10-11 AM on MS Team. The chief guests were Dr. Madhuri Sawant, Director, Department of Tourism Administration, Dr. B. A. Marathwada University, Aurangabad, Maharashtra & Dr. Sarah Hussain, Associate Professor & Head, Department of Tourism & Hospitality Management, Jamia Millia Islamia University, New Delhi. The moderator of the session was Dr. Ruchika Kulshrestha. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Madhuri Sawant said that the COVID-19 pandemic has completely changed our lives. As a result, many industries have suffered. One of them is tourism. Companies that have developed distribution channels for services/ products on the Internet have felt the effects of the coronavirus to a much lesser extent. Tourism is another branch of the economy that is increasingly visible on the Internet. Digitization is an inevitable phenomenon. Such an unexpected event such as pandemic Sars-CoV-2 only reinforces the opinion that many companies need to digitize. Of course, in a sector like tourism, you cannot travel online, but there are many processes that can be streamlined online. You can improve the comfort of service, communication and increase sales. You can also personalize the offer and approach the client individually. Dr. Sarah Hussain said that the customer behaviour has begun to shift because of digitalization, having a significant impact on the hotel and travel industries. People expect a customer-centric experience, from selecting their location with a few clicks to receiving detailed information on the lodgings, such as customer service, available activities, and room characteristics, and so on. The hospitality sector has embraced Internet of Things (IoT) and taken it a step further by allowing their Property Management system (also known as hotel management software) to connect with their visitors' own digital devices. It significantly improves hotel operations.

##### Session 1 (Teaching and Learning Methods in Digital Era)

The Session 1 on topic 'Teaching and Learning Methods in Digital Era' was held on 21 November 2022 between 11 AM – 12:30 PM on MS Team. The resource person was Dr. Sudipto Sarkar, Dean and Professor, School of Engineering and Technology, Sushant University, Gurgaon. The moderator of the session was Dr. Vinod Kumar Chauhan. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Sudipto Sarkar profoundly explained the topic with the help of a PPT & said that there are plenty of interesting teaching and learning methods in modern education such as

video-based learning, personalization, gamification, mobile learning, microlearning, acceleration and contextualization of learning, crowdsourced learning, and much more. However, if you would have to express it all in one word, you could say that digitalization is the main trend that is going to transform the world of education once and for all. Indeed, the majority of impactful changes in the tourism & hospitality industry are in one way or another related to digital technologies.

### Session 2 (Digital Intervention of Heritage)

The Session 2 on topic 'Digital Intervention of Heritage' was held on 21 November 2022 between 2– 3:30 PM on MS Team. The resource person was Dr. Surabhi Srivastava, Associate Professor, Om Kothari Institute of Management, Kota, Rajasthan. The moderator of the session was Mr. Akshay Nain. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Surabhi Srivastava profoundly explained the topic with the help of a PPT & said that technology is transforming how people interact with history and heritage, providing unparalleled insight into our past. From deciphering ancient manuscripts with image processing and machine learning, right through to the recent 3D modelling of priceless artefacts, such as the Lion of Mosul, technology is bringing us closer to the past and widening horizons for millions globally. The digitization of documents is playing a key role in preservation; with museums, libraries and private collections around the world using technology to enhance their capabilities and ensure that historic documents will still be accessible for decades & centuries to come.

### Day 2 (22 November 2022)

#### Session 3 (Case Study Session)

The Session 3 on topic 'Case Study Session' was held on 22 November 2022 between 10-11 AM on MS Team. The resource person was Dr. Ashutosh Pandey, Assistant Professor, FORE School of Management, New Delhi. The moderator of the session was Mr. Arunangshu Bhattacharya & Dr. Ruchika Kulshrestha. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Ashutosh Pandey profoundly explained the topic with the help of a PPT & said that case studies are an instructional method & not a theory that refers to assigned scenarios based on situations in which students observe, analyze, record, implement, conclude, summarize & recommend. Case studies are created and used as a tool for analysis and discussion. They have a long tradition of use in higher education. Cases are often based on actual events which adds a sense of urgency or reality. Case studies have elements of simulations. A good case has sufficient detail to necessitate research and to stimulate analysis from a variety of viewpoints or perspectives. They place the learner in the position of problem solver.

#### Session 4 (Digital Gastronomy)

The Session 4 on topic 'Digital Gastronomy' was held on 22 November 2022 between 11 AM – 12:30 PM on MS Team. The resource person was Dr. Saurav Chhabra, Associate Professor, Vatel Hotel & Tourism Business School, Sushant University, Gurgaon. The moderator of the session was Mr. Subir Kumar Malakar. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Saurav Chhabra profoundly explained the topic with the help of a PPT & said that Digital Gastronomy is a culinary vision that infuses traditional cooking with new computational abilities. The role of computers in tomorrow's food systems and cooking will continue to grow, helping to minimize waste and personalize dishes by using ingredients with well-known nutritional values; relying on the long shelf life of dried ingredients; and giving chefs novel creative cooking tools to justify computational cooking from a culinary perspective. Digital gastronomy enhances cooking with new digital capabilities. The integration of computers with cooking allows cooks to individually address users' needs and desires, easily calculate the nutritional content of ingredients or accurately affect cooking-related chemical reactions, and thus digitally fit dishes to personal preferences.

#### Session 5 (Flavors to Digital Flavors)

The Session 5 on topic 'Flavors to Digital Flavors' was held on 22 November 2022 between 2– 3:30 PM on MS Team. The resource person was Dr. Garima Parkash, Director & Professor, Amity School of Hospitality, Amity University Haryana. The moderator of the session was Dr. Kunal Seth. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Garima Parkash profoundly explained the topic with the help of a PPT & said that Flavor is a pleasurable sensory perception

we experience daily while eating and drinking. Our taste buds produce powerful, personal experiences, and they are about to be digitalized. Could you imagine putting a device in your mouth that digitally enhances the food you eat, so that anything can taste exactly how you want it to. By 2030, 44 percent expect this to be possible. This could have big implications for our health and diets by enabling us to eat healthy foods, and yet have them taste like five-star restaurant cuisine. Now, scientists are not far off from this concept after creating a “digital taste simulator” that can produce four main elements of taste – salty, sour, bitter and sweet. Scientists led by Nimesha Ranasinghe at the National University of Singapore are developing a device named “Tongue Mounted Digital Taste Interface” that can scintillate your tongue with sour, bitter, salty, and sweet tastes without the use of any chemicals or actual food. The “Tongue Mounted Digital Taste Interface” uses a two-probe system to send electrical and thermal signals to the tongue to produce taste.

### **Day 3 (23 November 2022)**

#### **Session 6 (Case Study Session)**

The Session 6 on topic ‘Case Study Session’ was held on 23 November 2022 between 10-11 AM on MS Team. The resource person was Dr. Shashi Bala Rai, Founder, Dev Comm Consulting, Noida. The moderator of the session was Mr. Subir Kumar Malakar. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Shashi Bala Rai profoundly explained the topic with the help of a PPT & said that case studies can be either single or multiple-case designs. Single cases are used to confirm or challenge a theory, or to represent a unique or extreme case. Single-case studies are also ideal for revelatory cases where an observer may have access to a phenomenon that was previously inaccessible. Single-case designs require careful investigation to avoid misrepresentation and to maximize the investigator's access to the evidence. These studies can be holistic or embedded, the latter occurring when the same case study involves more than one unit of analysis. Multiple-case studies follow a replication logic. This is not to be confused with sampling logic where a selection is made out of a population, for inclusion in the study. This type of sample selection is improper in a case study. Each individual case study consists of a "whole" study, in which facts are gathered from various sources and conclusions drawn on those facts.

#### **Session 7 (Digital Storytelling)**

The Session 7 on topic ‘Digital Storytelling’ was held on 23 November 2022 between 11 AM – 12:30 PM on MS Team. The resource person was Dr. Ruchika Kulshrestha, Assistant Professor, Amity School of Hospitality, Amity University Haryana. The moderator of the session was Mr. Abhishek Roy. The session was attended 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Ruchika Kulshrestha profoundly explained the topic with the help of a PPT & said that Digital Storytelling at its most basic core is the practice of using computer-based tools to tell stories. There is a wealth of other terms used to describe this practice, such as digital documentaries, computer-based narratives, digital essays, electronic memoirs, interactive storytelling, etc.; but in general, they all revolve around the idea of combining the art of telling stories with a variety of multimedia, including graphics, audio, video, and web publishing. As with traditional storytelling, most digital stories focus on a specific topic and contain a particular point of view. However, as the name implies, digital stories usually contain some mixture of computer-based images, text, recorded audio narration, video clips, and/or music. Digital stories can vary in length, but most of the stories used in education typically last between 2 and 10 minutes. The topics used in digital storytelling range from personal tales to the recounting of historical events, from exploring life in one's own community to the search for life in other corners of the universe, and literally, everything in between.

#### **Session 8 (Digital Psychology)**

The Session 8 on topic ‘Digital Psychology’ was held on 23 November 2022 between 2– 3:30 PM on MS Team. The resource person was Dr. Priyanka, Assistant Professor, AIBAS, Amity University Haryana. The moderator of the session was Dr. Vinod Kumar Chauhan. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Priyanka profoundly explained the topic with the help of a PPT & said that Digital Psychology is an arena of study that examines the impact of digital technology and media on psychological aspects of human lives, such as human behaviours, actions, attitudes, motivation, learning, and others. Interestingly, human psychology also influences the development and evolution of digital media and technology, such as its influence on business performance, growth, and economic landscape. Digital psychology explores the bidirectional relationship

between human psychology and digital technology and media that have tremendous influences on each other. Digital Psychology plays a big role in business development. Understanding how technology and media influence human behaviours can help marketers engage consumers and persuade them to take desired actions. Professionals with knowledge in digital psychology can analyse and interpret digital data to better understand consumer behaviours, attitudes, and satisfactions. This data can be used to shape marketing strategy and help improve technologies and digital tools.

#### **Day 4 (24 November 2022)**

##### **Session 9 (Case Study Session)**

The Session 9 on topic 'Case Study Session' was held on 24 November 2022 between 10-11 AM on MS Team. The resource person was Dr. Yatish Joshi, Assistant Professor, School of Management Studies, Motilal Nehru National Institute of Technology, Allahabad, Uttar Pradesh. The moderator of the session was Mr. Akshay Nain. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Yatish Joshi profoundly explained the topic with the help of a PPT & said that the presentation of the case study establishes a framework for analysis. It is helpful if the statement of the case provides enough information for the students to figure out solutions and then to identify how to apply those solutions in other similar situations. Instructors may choose to use several cases so that students can identify both the similarities and differences among the cases. Case studies can be especially effective if they are paired with a reading assignment that introduces or explains a concept or analytical method that applies to the case. The amount of emphasis placed on the use of the reading during the case discussion depends on the complexity of the concept or method. If it is straightforward, the focus of the discussion can be placed on the use of the analytical results. If the method is more complex, the instructor may need to walk students through its application and the interpretation of the results.

##### **Session 10 (Digital Skills)**

The Session 10 on topic 'Digital Skills' was held on 24 November 2022 between 11 AM – 12:30 PM on MS Team. The resource person was Dr. Savita Sharma, Associate Professor, Shri Vishwakarma Skill University, Gurgaon. The moderator of the session was Dr. Kumari Shiwani. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Savita Sharma profoundly explained the topic with the help of a PPT & said that Digital Skills are defined as the ability to find, evaluate, use, share, and create content using digital devices, such as computers and smartphones. Depending on your career trajectory, you may need additional skills that pertain to your specific role. Digital skills in the workplace can include original content creation, e-commerce, network and information security, UX/UI design, digital marketing, social media marketing, and data analytics. Advanced digital skills range from data visualization and basic programming skills to data engineering. While these may be more advanced, you can obtain them with hands-on training and consistent exposure. Without a firm command of digital skills, there is no way to propel innovation and remain competitive. Employers realize this, so they're prioritizing candidates who can showcase their digital literacy. By developing better digital skills, employees have a chance to contribute to their communities, future-proof their careers, and explore a wide range of professional opportunities.

##### **Session 11 (Digitalization in Tourism: Challenges and Opportunities)**

The Session 11 on topic 'Digitalization in Tourism: Challenges and Opportunities' was held on 24 November 2022 between 2– 3:30 PM on MS Team. The resource person was Dr. Mahesh Uniyal, Dean and Professor, Dev Bhoomi University, Uttarakhand. The moderator of the session was Mr. Subrata Pal. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Mahesh Uniyal profoundly explained the topic with the help of a PPT & said that Digitalization within the tourism sector influences and alters entire cities and regions in ways which are hard to predict and complex to analyse. Digitalization is massively changing the socio-economic culture in the world, especially in the travel and tourism industry. The Digital Revolution has completely changed the way businesses operate nowadays. Gone are the days when people had to go to travel agencies and stand in long queues for hours to book their tickets. With the advent of technological advancements and rapid digitalization, all travel companies have shunned geographical barriers and are adopting online methods to approach their clients. The challenges affecting digitalization of tourism are training on new digital technology, costs & uncertain return on investment, insufficient knowledge to identify opportunities, insufficient technical knowledge &



lack of suitable 'off the shelf' products within budget. The opportunities associated with digitalization of tourism are customer acquisition, improve online brand visibility, expand international reach, improve service quality & increase customer satisfaction.

### **Day 5 (25 November 2022)**

#### **Session 12 (Case Study Session)**

The Session 12 on topic 'Case Study Session' was held on 25 November 2022 between 10-11 AM on MS Team. The resource person was Dr. Sharad Kumar Kulshreshtha, Assistant Professor, North-Eastern Hill University (NEHU), Shillong, Meghalaya. The moderator of the session was Dr. Ruchika Kulshreshtha. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Sharad Kumar Kulshreshtha profoundly explained the topic with the help of a PPT & said that the case study teaching method is a highly adaptable style of teaching that involves problem-based learning and promotes the development of analytical skills. By presenting content in the format of a narrative accompanied by questions and activities that promote group discussion and solving of complex problems, case studies facilitate development of the higher levels of Bloom's taxonomy of cognitive learning; moving beyond recall of knowledge to analysis, evaluation, and application. Similarly, case studies facilitate interdisciplinary learning and can be used to highlight connections between specific academic topics and real-world societal issues and applications. This has been reported to increase student motivation to participate in class activities, which promotes learning and increases performance on assessments.

#### **Session 13 (From Tech Novice to Tech Savvy - Hospitality Housekeeping)**

The Session 13 on topic 'From Tech Novice to Tech Savvy - Hospitality Housekeeping' was held on 25 November 2022 between 11 AM – 12:30 PM on MS Team. The resource person was Ms. Chandana Paul, Assistant Professor, Vatel Hotel & Tourism Business School, Sushant University, Gurgaon. The moderator of the session was Mr. Hridyansh Vaid (BHM Student of 2019-23 Batch, ASH, AUH). The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Ms. Chandana Paul profoundly explained the topic with the help of a PPT & said that technology has an important role to play in housekeeping department within hotels because it can assist the housekeeping department with its core tasks, while also allowing the team to improve efficiency and track and report progress. The housekeeping department of a hotel is responsible for maintaining the cleanliness, tidiness, and maintenance of the hotel, including public indoor spaces, guest rooms, staff areas, and the immediate surroundings. As a department, it is concerned with providing guests and employees alike with a safe, clean, comfortable and appealing environment. This includes overall hotel upkeep, cleaning surfaces, vacuuming floors, ensuring public spaces are pleasant, and taking steps to remove possible hazards and eliminate health risks. It may also include utilising the right housekeeping technology to carry out necessary tasks, and track progress. One of the ways the burden on housekeeping employees can be reduced is through strategic adoption of the right housekeeping technology. There are many different technology solutions such as use of housekeeping software, air purifier technology, sustainable cleaning products, apps & voice control communication, use of robots & artificial intelligence that can help hotels by improving the effectiveness of processes, boosting housekeeping efficiency & identifying specific customer needs.

#### **Session 14 (Digital Trends in Wine Industry)**

The Session 14 on topic 'Digital Trends in Wine Industry' was held on 25 November 2022 between 2– 3:30 PM on MS Team. The resource person was Dr. Ashok Kumar, Senior Lecturer, IHMCT&AN, Shillong, Meghalaya. The moderator of the session was Mr. Subrata Pal. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Dr. Ashok Kumar profoundly explained the topic with the help of a PPT & said that wine industry has always been driven by science, technology and innovation. The latest wave of technology-driven change is focused on artificial intelligence (AI), the internet of things, augmented reality and blockchain. The winemakers and sellers are facing challenges posed by climate change, as well as growing demand from consumers for traceability and accountability across their supply chains. Technologies will help create new solutions as well as drive efficiencies and reduce waste. They are also leading to new ways for consumers to experience drinking wine.

#### **Valedictory Session**



The Valedictory Session was held on 25 November 2022 between 3:30-4:00 PM on MS Team. The moderator of the session was Dr. Ruchika Kulshrestha. The session was attended by 358 faculty members (11 faculty members of ASH & 347 outside faculty members). Vote of Thanks was given to all the esteemed resource persons of the FDP one by one who took out time from their busy schedules & educated all the participants of the FDP on several important topics.

**3.2 Inspiration & Objectives of the Event** - To educate teaching fraternity regarding impact of digitalization on the tourism & hospitality industry.

**3.3 Brief about the address/talk of speaker** - mentioned in the 'General Introduction of the Event'.

**3.4 'Take Homes' for the Guest and Attendees** - The attendees learnt about the impact of digitalization on the tourism & hospitality industry & the guest speakers/resource persons expressed their interest in delivering more of such expert talks in future.

**3.5 Future plan for utilizing the contacts developed with the Invited Guest** – ASH will try to collaborate with the resource persons of this FDP for conducting such expert talks in future as & when required.

**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)** - NIL

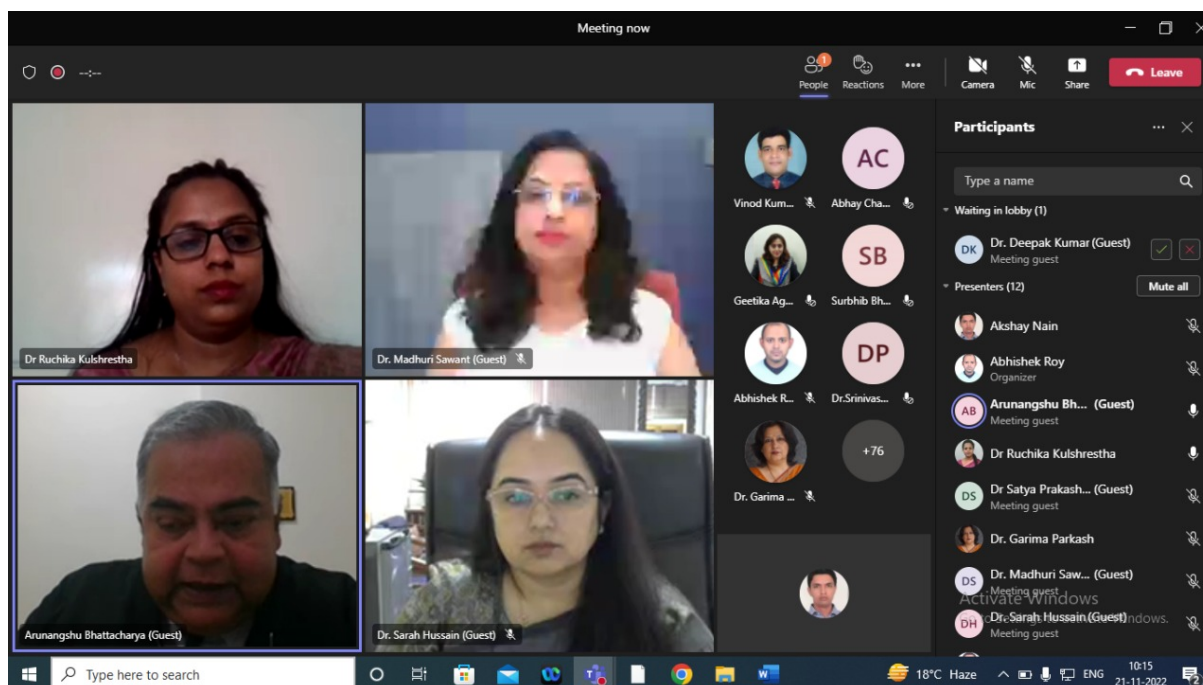
**3.7 Details of Awards if Any:** NIL

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.8 Photographs with caption** (also share high resolution JPEG files of photographs) - Enclosed Below

### Day 1 (21 November 2022)

#### Inauguration Session



#### Session 1 (Teaching and Learning Methods in Digital Era)

Meeting now

Sushant University

### High Tech Approach to Learning

Some tech tools used in classrooms today:

- G Suite (Gmail, Docs, Sheets, Classroom, Drive, and Calendar)
- Tablets/laptops
- Gamification software (such as 3D Game Lab)
- Platforms like NPTEL, Swayam, Coursera, HBSO etc
- Education-focused social media platforms
- Technology accessibility for students with disabilities

Participants

Type a name

Presenters (8)

Akshay Nain

Abhishek Roy  
Organizer

Arunangshu Bhattacharya

Dr. Ruchika Kulshrestha

Dr. Garima Parkash

Dr. Sudipto Sarkar (Guest)  
Meeting guest

Subir Kumar Malakar

Vinod Kumar Chauhan

Attendees (79)

Activate Windows

11:20  
21-11-2022

## Session 2 (Digital Intervention of Heritage)

Meeting now

Dr. Ruchika ...

### DIGITAL INTERVENTION OF HERITAGE

"Our heritage talks about the roots of our nation."

Dr. SURABHI SRIVASTAVA  
Associate Professor  
Om Kothari Institute Of Management  
Kota, Rajasthan

Participants

Type a name

Waiting in lobby (1)

Basant Singh Bh... (Guest)  
Meeting guest

Presenters (11)

Akshay Nain

Abhishek Roy  
Organizer

Dhiraj Pathak (Guest)  
Meeting guest

Dr. Ruchika Kulshrestha

Dr. Garima Parkash

Dr. Kapil Shanker Tiwari

Khalid Rayaz (Guest)  
Meeting guest

Nidhi Gaur (Guest)  
Meeting guest

14:09  
21-11-2022

Day 2 (22 November 2022)

## Session 3 (Case Study Session)

Meeting now

Request control Pop out People Reactions More Camera Mic Share Leave

ST AB +76

## HOW TO DO A CASE? SOME PRE-REQUIREMENTS

- Desk research
- Interviews
- Dilemma drafting
- Sections
- Required Data

Case study

Prof. Ashutosh Pandey

Participants

Type a name

Presenters (6) Mute all

- Akshay Nain
- Abhishek Roy Organizer
- Arunangshu Bha... (Guest) Meeting guest
- Dr Ruchika Kulshrestha
- Prof. Ashutosh Pandey External
- Vinod Kumar Chauhan

Attendees (75) Mute all

- Aashiyani (Guest) Meeting guest
- Aaziya A (Guest) Meeting guest
- Abhay Chandel External

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18°C Smoke ENG 10:14 22-11-2022

### Session 4 (Digital Gastronomy)

Meeting now

Pop out People Reactions More Camera Mic Share Leave

AMITY UNIVERSITY

Sushant University

## Gastronomy, Culinary Arts & Food Science

- GASTRONOMY** - includes practices of cooking techniques, the nutritional facts, food science, and how it tastes as well as the applications of those tastes and smells.
- CULINARY ARTS** - is the art of cooking and baking. It is the action of actually making the food.
- FOOD SCIENCE** is a multi-disciplinary field involving chemistry, biochemistry, nutrition, microbiology and engineering to give one the scientific knowledge to solve real problems associated with the many facets of the food system.

Saurav Chhabra (Guest)

Participants

Type a name

Dr Ruchika

Type here to search

22°C Smoke ENG 11:24 22-11-2022

### Session 5 (Flavors to Digital Flavors)





### Session 8 (Digital Psychology)

### Day 4 (24 November 2022)

### Session 9 (Case Study Session)



**A detailed teaching plan and analysis**

- ▶ Suggested class time, broken down by topics
- ▶ Suggested student assignment
- ▶ Brief description of the opening 10-15 minutes
- ▶ Challenging case discussion questions with sample answers
  - ▶ Asking the right question is an art – consider a combination of closed and open-ended questions
  - ▶ Controversial questions create more discussion
- ▶ Provide examples of REAL sample answers – both outstanding ones and marginal ones (or even incorrect ones)
- ▶ A case may not have a single correct answer – try to highlight the diversity of opinions and approaches
- ▶ Brief description of the closing 10-15 minutes. This time should be clearly linked to reinforcing the learning objectives
- ▶ If applicable, an update of ‘what actually happened’

### Session 10 (Digital Skills)

**What is Digital Skill?**

The minimum of skills you need in order to safely use digital technology to access the benefits it can provide.

### Session 11 (Digitalization in Tourism: Challenges and Opportunities)

Meeting in "General"

34:20

Request control

Pop out

People

Chat

Reactions

More

Camera

Mic

Share

Leave

Participants

Type a name

Share invite

Presenters (9)

Mute all

Subir Kumar Malakar

Abhishek Roy  
Organiser

ASHWANI KACHROO  
External

Dr Kunal Seth

Dr Mahesh (Guest)  
Meeting guest

Dr Ruchika Kulshrestha

Mahesh (Guest)  
Meeting guest

Subrata Pal  
Activate Windows  
Go to Settings to activate Windows.

Vinod Kumar Chauhan

DIGITALIZATION OF PRODUCT AND SERVICES

Physical Products

- Software DVD
- Book
- Ticket
- Map

Digital Products

- Software Download
- EBook
- Digital

Physical Services

- Money order form
- Travel Consulting
- Tour guide with map
- Seminar

Digital Services

- Software as service
- Travel Chatbot
- Travel Apps
- Webinar

Subrata Pal

**Day 5 (25 November 2022)**

**Session 12 (Case Study Session)**

Meeting in "General"

Recording has started

Let people in the meeting know they're being recorded. Privacy policy

+50

Vinod Kum... Dr. Garima ... Shubh...

Participants

Type a name

Share invite

Presenters (9)

Mute all

Dr Ruchika Kulshrestha

Abhishek Roy  
Organizer

Dr. Garima Parkash

Dr. Kirti Sharma (Guest)  
Meeting guest

Dr. Sharad Kum... (Guest)  
Meeting guest

Subir Kumar Malakar

Subrata Pal

Surbi (Guest)  
Meeting guest

Vinod Kumar Chauhan

पूर्वोत्तर पर्वतीय विश्वविद्यालय  
जिला: पूर्वी खासी हिल्स, शिलांग - 793022  
मेघालय, भारत

North-Eastern Hill University  
District: East Khasi Hills, Shillong - 793022  
Meghalaya, India

**Amity School of Hospitality Amity University, Haryana**

**Case Study Writing**

**November, 25, 2022 (10:00 am to 11:00 am)**

**Dr. Sharad Kumar Kulshreshtha**  
Assistant Professor (Tourism)  
Department of Tourism & Hotel Management

E-mail: sharad\_mta@yahoo.com, sharadkul@nehu.ac.in  
Phone: 0364-272-3446 Mobile: +91-8414803375

Dr. Sharad Kumar Kulshreshtha (Guest)

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19°C

ENG IN 10:08 AM 11/25/2022

**Session 13 (From Tech Novice to Tech Savvy - Hospitality Housekeeping)**

Meeting now

Request control Pop out People Reactions More

Mr. Shashi ... Vinod Kum... +81 HV

**9 Robotic Housekeeping Team**

**Sushant University**  
Sushant Group of Institutions

- An emerging housekeeping technology that is gaining popularity involves the use of robotics to assist the housekeeping department. This can help to alleviate much of the pressure that is on room attendants and other housekeeping employees, and robots have a number of additional benefits too.
- On the more basic end, the use of robotic vacuum cleaners is gaining traction within the hotel industry and among consumers as a whole, allowing for the cleaning of floors to be carried out without human intervention. This technology is only going to improve in the years ahead, as artificial intelligence and machine learning evolve.
- However, robotics can potentially go much further than this. Some hotels have already started to experiment with cleaning robots that can carry out a wider range of tasks, and some businesses are starting to use robots for data gathering purposes too. These robots can be used to make more informed decisions about which tasks should be carried out, what the order of priority should be, and when the best time to perform those tasks would be.

CHANDANA PAUL

### Session 14 (Digital Trends in Wine Industry)

Meeting in "General"

56:56 Pop out People Chat Reactions More Camera Mic Share Leave

Abhishek R... Dr Ruchika ... ASHWANI ... +51

**Participants**

Type a name

Share invite

**Presenters (20)** Mute all

- Subrata Pal
- .....Jite... (Guest)
- Meeting guest
- Abhishek Roy Organizer
- AK Arvinder kaur (Guest) Meeting guest
- ASH\_9 (Guest) Meeting guest
- ASHWANI KACH... (Guest) Meeting guest
- DR ASHOK KU... (Guest) Meeting guest
- Dr Ruchika Kulshrestha
- Dr. Kapil Shanker Tiwari

**DIGITAL TRENDS IN WINE INDUSTRY - Microsoft PowerPoint**

**FIVE DAYS ONLINE FACULTY DEVELOPMENT PROGRAM**  
On "Digital all the Way: Tourism and Hospitality"  
Organized by:  
Amity School of Hospitality  
Amity University, Haryana  
November 21-25, 2022

**DIGITAL TRENDS IN WINE INDUSTRY**  
Dr Ashok Kumar, PhD  
Senior Lecturer  
Institute of Food Management  
Building 10103  
Email: ashokkumar@amity.com

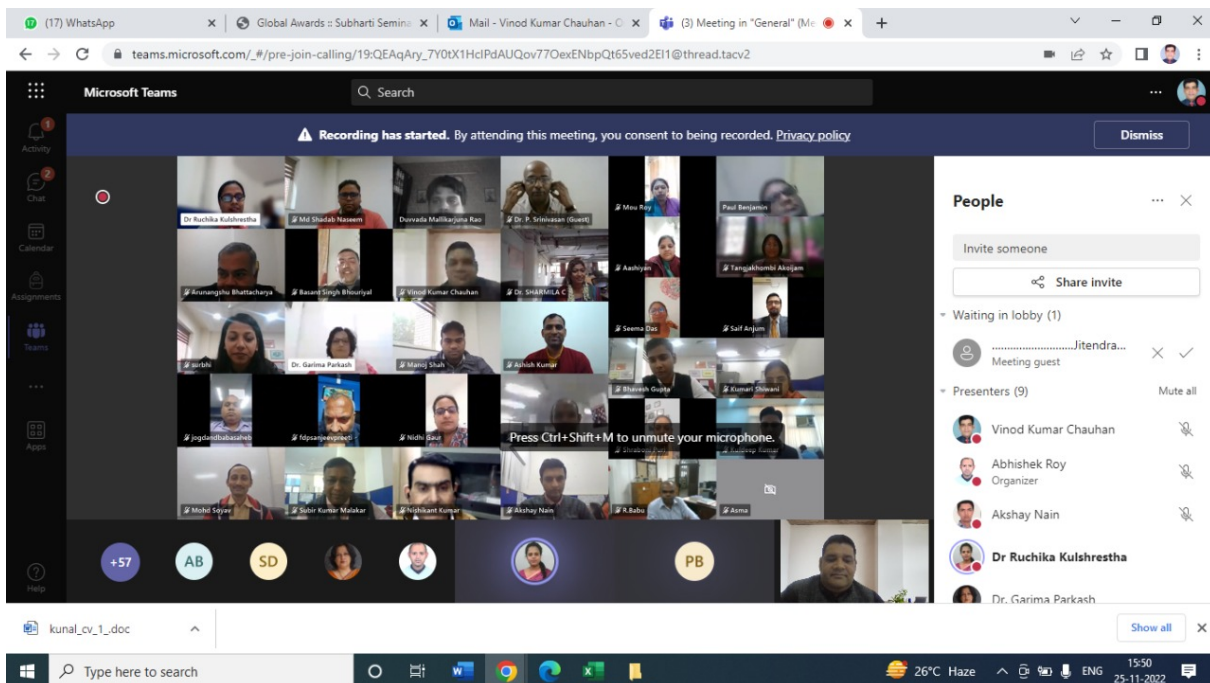
DR ASHOK KUMAR (Guest) Click to add notes

Type here to search

25°C Haze 2:05 PM 11/25/2022

### Valedictory Session





### 3.9 Attendance Details – Enclosed Below

Participant ID	Full Name	Designation	Department	Affiliating Institute/University
ASH_1	Shivani Agarwal	Assistant professor	MBA	KIET Group of Institutions
ASH_2	Dr. Kirti Sharma	Assistant Professor	UITHM	Chandigarh University
ASH_3	Dr. P. SRINIVASAN	ASST. PROFESSOR & HEAD	MICROBIOLOGY	RATHINAM COLLEGE OF ARTS AND SCIENCE
ASH_4	Dr. Arun Sharma	Assistant Professor	Tour and Travel	Sardar Patel University Mandi
ASH_5	Dr. M. Rajalakshmi	Assistant Professor	Microbiology	Bharathiar University
ASH_6	Priyanka Paul	Chief Supervisor (HRD)	HRD	XLRI Jamshedpur
ASH_7	Dr. Jyoti Vohra	Assistant Professor	PG Department of Commerce and Business Administration	Guru Nanak Dev University Amritsar
ASH_8	JITENDRA SINGH	ASSISTANT PROFESSOR	AVIATION AND TOURISM MANAGEMENT	IIMT UNIVERSITY MEERUT , UTTAR PRADESH
ASH_9	Dr. Akshay Shanker Kulshrestha	Chief Supervisor	Tourism	IRCTC Ltd
ASH_10	Dr. Kapil Shanker Tiwari	Assistant Professor	Amity School of Hospitality	Amity University, Uttar Pradesh

ASH_11	Kuldeep Verma	Research scholar	Centre for mountain tourism and hospitality studies	HNB Garhwal University, Srinagar, Uttarakhand
ASH_12	Dr. Ajitha Narendran	Assistant Professor	Commerce	Pondicherry University
ASH_13	Subrata Pal	Associate Professor	Amity School of Hospitality	Amity University Haryana
ASH_14	Aaziya A	Assistant Professor	Management	Happy Valley Business School, Coimbatore
ASH_15	Dheerendra Bhartee	Assistant professor	Tourism management	Shri krishna university chhatarpur
ASH_16	Mohini Rai	TGT	English	Sunbeam Suncity School and Hostel
ASH_17	Asma Begum S	Assistant professor	Information science and engineering	Atria IT
ASH_18	Dr Jai Sonker	Assistant professor	Amity school of hospitality	Amity University Rajasthan
ASH_19	Ms. Surbhi Bhardwaj	Assistant Professor	Department of Management Studies	The Technological Institute of Textile and Sciences, Bhiwani, Haryana, India
ASH_20	Nagendra Yadav	Assistant Professor	School of Hospitality	Shoolini University
ASH_21	Mr. Babasaheb Dadasaheb Parakhe	Assistant professor	Botany	Art's, Commerce, Science and Computer Science College Ashvi Kd.
ASH_22	Rajiv	Assistant professor	Department of Tourism and Hotel Management	Kurukshetra University
ASH_23	Nikhil Sharma	Assistant Professor	Hotel Management	G G.S. I.P. University
ASH_24	Nipan Haloi	Assistant Professor	Political Science	Dibrugarh University
ASH_25	Abhishek Roy	Asst.Professor	Hotel Management	Amity University, Haryana
ASH_26	Chef (Dr.) Kunal Seth	Professor and HOD	Amity School of Hospitality	Amity University Haryana
ASH_27	Sheelu Kachhap	Assistant professor	Education	Ranchi University
ASH_28	SANDEEP KUMAR SINGH	ASSISTANT PROFESSOR	SCHOOL OF HOTEL MANAGEMENT	BABU BANARASI DAS UNIVERSITY
ASH_29	RAJNI KUMARI	Assistant lecturer	State Institute of Hotel Management Jodhpur Rajasthan	NCHMCT



ASH_30	PRIYANKA SINGH	ASSISTANT PROFESSOR	AITT, MUMBAI	AMITY UNIVERSITY MUMBAI
ASH_31	Shweta Nripendra Lingwal	Assistant professor	MMICT&BM(HM)	Maharishi Markendeshwar university, Mullana Ambala, Haryana
ASH_32	Dr. Shah Nawaz Ahmad Dar	Senior Assistant Professor	Tourism Hospitality & Leisure Studies	University of Kashmir
ASH_33	Dr. Babasaheb Baliram Jogdand	Assistant Professor	Tourism and Hospitality	LEAD College of Management Palakkad Kerala
ASH_34	Dr. Afaq Ahmad	Researcher	Mass Communication	Aligarh Muslim University
ASH_35	D.INDRA DEVI	Asst professor	Data science	Bishop Heber college
ASH_36	Birendra Kishore Roy	Lecturer	Faculty of Tourism and Hospitality	C.V. Raman Global University, Bhubaneswar
ASH_37	Duvvada Mallikarjuna Rao	Research Associate	Environmental Science	GITAM
ASH_38	Gagandeep Passi	Assistant Professor	Kitchen	Chandigarh University
ASH_39	Dr Ravindra Singh Kushwah	Assistant Professor	Tourism Management	College of Vocational Studies, University of Delhi
ASH_40	Md Shahjahan	Assistant Professor	UITHM	Chandigarh University
ASH_41	SHAHZADA RAYEES	STUDENT	CEBTRE FOR HOSPITALITY AND TOURISM.	BABA GHULAM SHAH BADSHAH UNIVERSITY RAJOURI
ASH_42	Dr. Manasi Gangadhar Swami	Assistant Professor	English	Dr. BAMU, Aurangabad
ASH_43	Prof. Vanishree Pastay koul	Association Professor	Hotel Management	British Columbia College of Management
ASH_44	CHEF SAURABH AWASTHI	Assistant Professor	Hospitality and Tourism	Parul Institute of Hotel Management and Catering Technology, Parul University Vadodra Gujarat
ASH_45	Malini R	Assistant Professor	Information Science and Engineering	Visvesvaraya Technological University (VTU)
ASH_46	Abin George	Technical officer	Management	National Aerospace Laboratories
ASH_47	Ayaz Mehmood	Assistant Professor	Mechanical Engineering	Mewat Engineering College (Wakf)
ASH_48	NISHIKANT KUMAR	Assistant Professor	Hotel Management and Catering Technology	Birla Institute of Technology

ASH_49	Dr. Parul Gupta	Assistant Lecturer	Hotel Management	Institute of Hotel Management
ASH_50	SIDHARTH SRIVASTAVA	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	BCIHMCT NEW DELHI
ASH_51	Ashish Kumar	Assitent Professor	Department of Tourism and Travel Management	Dev Sanskriti Vishwavidyalaya, Haridwar
ASH_52	Rajnish Kumar	Assistant Professor	Hotel Management and Tourism	Lovely Professional University
ASH_53	Dr. Vinod Kumar	A.P-2	Hospitality	Amity University
ASH_54	Dr. Nafees Haider Naqvi	Dean	School of Hotel Management & Tourism	Lovely Professional University
ASH_55	Dr. Sahil Gulati	Head of department	Food and beverage service	Indira Gandhi National open University & Aktu ,lucknow
ASH_56	Rakesh Chauhan	Assistant Professor	Food & Beverage Service	Gateway Institute of Hotel Management Sonipat
ASH_57	Kuldeep Singh	Assistant Principal	Culinary	Jaypee group
ASH_58	Viveka Nand Sharma	Research Scholar	Hotel Management	Usha Martin University
ASH_59	Soumyadip Das	Asst professor	BHHA	Global college of science and technology
ASH_60	MS. JYOTI VORA	Assistant Professor	Pharmacy	Smt. R. D. Gardi B. Pharmacy College
ASH_61	ABHISEK PORYA	Ph.D. research scholar	Department of Tourism and Hospitality Management	Jamia Millia Islamia (A Central University)
ASH_62	Tamanna	Assistant Professor	Hotel Management	British Columbia College of Management
ASH_63	RAJAT SAXENA	Assistant Professor	UITHM	Chandigarh University
ASH_64	Amanpreet Kaur	Assistant Professor	Institute of Distance & Online Learning	Chandigarh University
ASH_65	Pallavi Jaggi	Assistant Professor	Institute of Distance & Online Learning	Chandigarh University
ASH_66	Madhu Kumari	Assistant professor	Hotel Management	IKG Punjab Technical University
ASH_67	Prof. (Dr.) Pankaj Kumar Tyagi	Professor	UITHM	Chandigarh University
ASH_68	Dr. Shiwani Thakur	A.P.	Hotel management	Amity University

ASH_69	Manoj shah	Lecturer	Food production	NCHMCT
ASH_70	SUBIR KUMAR MALAKAR	ASSOCIATE PROFESSOR	AMITY SCHOOL OF HOSPITALITY	AMITY UNIVERSITY HARYANA
ASH_71	Vikas Sharma	Assistant Professor	Hotel Management	Bhikaji Cama Subharti College of Hotel Management, Swami Vivekanand Subharti University Meerut UP
ASH_72	Divya Sarkar	Assistant Professor	School of Hotel Management	Lovely Professional University
ASH_73	Abhishek kar	Assistant Professor	Hotel Management.	Jaipur National University, Jaipur.
ASH_74	MANISH KUMAR MALHOTRA	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	GGSIU
ASH_75	Ankit Prakash	Asst. Professor	Hotel Management	Swami Vivekananda Subharti University Meerut
ASH_76	Dr. Pooja Kansra	Professor	Economics	LPU
ASH_77	ABHINAV SHARMA	Assistant Professor	Hotel Management	NCHMCT CCHMCT
ASH_78	Sujeet Kapur	Senior Lecturer	Food & Beverage Service	NCIHMCT
ASH_79	Dr. Aarti	Assistant Professor	Tourism & Hospitality Management	Jamia Millia Islamia, New Delhi
ASH_80	Vijay Aggarwal	Senior Lecturer	Food & Beverage Service	IHA affiliated with Jagannath University ( just left)
ASH_81	Mr Amar Deshpande	Asst Professor	Hospitality and Tourism	Sardar Patel University, Anand, Gujarat
ASH_82	Mousumi Dasgupta	Assistant Professor	Computer science	G.G.I.P.U
ASH_83	Yazuvendra Singh	Assistant Lecturer	Front Office and Food & Beverage Service	NCHMCT & AKTU
ASH_84	Dr Ranjeeta Tripathi	Assistant Professor	Amity School of hospitality	Amity University
ASH_85	Dr. Munish Ahlawat	Lecturer	Hospitality	Dr. Ambedkar Institute of Hotel Management Catering and Nutrition Chandigarh
ASH_86	saurav chhabra	Associate Professor	Hospitality	Sushant University
ASH_87	Moumita Ghosal	Faculty	Room Division	Osmania University

ASH_88	SANDEEP SINGH	Associate Professor	Hotel Management	Babu Banarasi Das University, Lucknow
ASH_89	Priyanka Tyagi	Assistant Professor	University Institute of Tourism and Hospitality Management	Chandigarh University, Mohali
ASH_90	Pranav Aggarwal	Assistant Professor	Hospitality Administration	Chitkara University
ASH_91	Arun Kumar	Research scholar	Tourism	Himachal Pradesh University Shimla
ASH_92	Dr Pooja Gianchandani	Associate Professor	Hotel Management	Babu Banarsi Das University
ASH_93	Isha Jain	Assistant Professor	Management	AKTU
ASH_94	R BABU	Assistant Professor	Tourism	Kerala Institute of Tourism and Travel Studies (KITTS)
ASH_95	Ruma Singh	Associate Professor	Faculty of Architecture & Planning, SMAID	CVM University
ASH_96	MOHD SAYAID KHURSHED AHMAD	ASSISTANT PROFESSOR	HOTEL MANAGEMEN NT	BBD UNIVERSITY, LUCKNOW
ASH_97	Sukhminder Singh	Assistant Professor	UITHM	Chandigarh University
ASH_98	Akshay Nain	Teaching Associate	Amity School of Hospitality	Amity University Haryana
ASH_99	Kanwardeep Singh Sokhi	Assistant Professor	Hospitality	Chitkara University
ASH_100	Dr Kavita Khanna	HOD & Professor	Hotel management	Guru gobind singh Indraprastha university New Delhi
ASH_101	VAIBHAV KUMAR VISHWAKARMA	Assistant Lecturer	Food and Beverage Service	Institute of Hotel Management, Bhopal
ASH_102	Sujeet Kapur	Senior Lecturer	F&B Service	IHM Bhopal
ASH_103	Mohit malik	Research scholar	Hospitality Management	Amity university Jaipur
ASH_104	Geetika Agrawal	Assistant Professor	Amity School of Languages	Amity University Haryana
ASH_105	Rahul Upadhyay	Asst. Professor	F&B service	Chandigarh university
ASH_106	Ashwani Kachroo	HoD	All Operational Departments	IHM Gurdaspur/ NCHMCT
ASH_107	BANIRATNA PADHI	ASSISTANT PROFESSOR	AMITY INSTITUTE OF TRAVEL & TOURISM	AMITY UNIVERSITY
ASH_108	Mamatha T G	Lecturer	ECE	PESPT
ASH_109	Prashant Balodi	Research Scholar	Hospitality and Hotel Management	Career Point University Hamirpur

ASH_110	Ridhima Sharma	Assistant Professor	Hotel Management	CGC LANDRAN
ASH_111	Bharpur Singh	Head of the Department	Airlines	Chandigarh University
ASH_112	Ambrish Sharma	Professor	Business management	Inspira knowledge campus
ASH_113	pravar pachori	lecturer	bakery	ihm bhopal
ASH_114	Satheesh M	Asst. Lecturer	Culinary	Institute of Hotel management, Bhopal.
ASH_115	Saurabh Khurana	Assistant Professor	University Institute of Tourism and Hospitality Management	Chandigarh University
ASH_116	Dr. SHARMILA C	LECTURER	Computer	IHM Chennai
ASH_117	Animesh Ghosal	Lecturer	F&B Service	Osmania University
ASH_118	VISHAL VERMA	ASSISTANT PROFESSOR	CHITKARA COLLEGE OF HOSPITALITY MANAGEMENT	CHITKARA UNIVERSITY
ASH_119	Anusha Naik	LECTURER	ELECTRONICS AND COMMUNICATION	GOVT RESIDENTIAL WOMEN'S POLYTECHNIC, SHIMOGA
ASH_120	Nadeem Ahmad Bhat	Student	Tourism and Travel Management	Baba Ghulam shah Badshah university Rajouri
ASH_121	BHAVESH GUPTA	Assistant Lecturer	Front Office	The Lalit Suri Hospitality School
ASH_122	Surbhi	Assistant lecturer	Front office	NCHMCT
ASH_123	Mr. Mahesh Kumar Bairwa	Lecturer	Hospitality	State Institute of Hotel Management Jodhpur Rajasthan
ASH_124	Rewati Raman Chaubey	Sr Lecturer	Food & Beverage Service	IHM Gurdaspur
ASH_125	Kritika Kapoor	Asst. prof	Hotel Management	Chitkara University
ASH_126	Madhusudan Adhikari	Lecturer	Hospitality Management	NCHMCT
ASH_127	Md Shadab Naseem	Lecturer	Food production	THE LALIT SURI HOSPITALITY SCHOOL
ASH_128	Muhammad Arsalan Wani	Student	Centre for Hospitality and Tourism Management	Baba Ghulam Shah Badshah University Rajouri
ASH_129	Dr.Puja Roshani	Assistant Professor	MBA	KIET Group of Institutions



ASH_130	Urfat shaffi mir	Student	Centre for hospitality and tourism management	BGSBU
ASH_131	Chandrashekhara R	Head of the department	Civil	Polytechnic
ASH_132	Sabhyata Adhikary	Acting HOD in Front Office	Front Office	Chennais Amirta International College of Hotel Management
ASH_133	Abena Sekyere	PhD student	Hospitality	Ramaiah university
ASH_134	NAGARAJA NAIKA D N	LECTURER	E&C ENGINEERING	GWPT, SHIRALAKOPPA
ASH_135	AMARESH JHA	Assistant professor	HMCT	Parul University
ASH_136	Tanisha Goswami	Assistant Professor	Hotel Management and Catering Technology	Parul University
ASH_137	SUHAS A BHYRATAE	ASSISTANT PROFESSOR	COMPUTER SCIENCE AND ENGINEERING	SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALURU
ASH_138	Shiv Yadav	Senior Lecturer	Food & Beverage service	IHM Meerut
ASH_139	Nidhi Gaur	Lecturer	Academics- Accommodation Operations	NCHMCT Noida
ASH_140	FAYAZ.M.KHATIB	BDM	Marketing	KARNATAKA UNIVERSITY DHARWAD
ASH_141	Neelendra Prasad Srivastava	Principal	Food Craft Institute, Aligarh	UP Tourism
ASH_142	Dr. Deepak Kumar	Professor cum Dean	Faculty of Hospitality, GNA University Phagwara	GNA University Phagwara Punjab
ASH_143	Prerna Srivastava	Assistant Professor	UITHM	Chandigarh university
ASH_144	Dr. Mou Roy	Asst Professor	School of Hotel Management	Siksha 'O' Anusandhan Deemed to be University Bhubaneswar
ASH_145	Smita Chhetri	Student	MSc Botany	Jnrm
ASH_146	Dr. Surjyasikha Das	Assistant Professor	Department of Management Studies	JIS UNIVERSITY

ASH_147	ZAFFAR IQBAL	Student	Hospitality, and tourism	Baba Ghulam Shah Badshah University Rajouri
ASH_148	Praveen Luthra	Consultant	Commerce	Na
ASH_149	Amir sohil	Rajouri	Centre hospitality of tourasim	BGSBU
ASH_150	Amit Kumar	Asst professor	Hotel management	Srm University
ASH_151	Dilraj Singh	Sr lecturer	Ihm Gurdaspur	Nehmet
ASH_152	Monica Mangaraj	Research scholar	Hospitality and Tourism Administration	SOA
ASH_153	DC vashishth	Dean	Professor and Dean	Sanskriti university
ASH_154	Jyoti	Associate professor	Hospitality	Galgotias University
ASH_155	SUKHPREET SINGH	HOD	Accommodation Management.	SDCHM
ASH_156	Suchismita Roy Indra	Assistant Professor	Room Division Management	Sheila Raheja Institute of Hotel Management Mumbai
ASH_157	RAJEEV K THAKUR	Assistant Professor	Hotel Management	IHMS KOTDWAR
ASH_158	Praveen Tripathi	Assistant Professor	CS&IT	Institute of Hospitality, Management & Sciences, Kotdwar
ASH_159	Gohel Mital	Associate professor	Pharmacognosy	Smt. R. D. Gardi B. Pharmacy college, Rajkot
ASH_160	GOURAB BISWAS	LECTURER	Hotel and Hospitality Administration	MAKAUT
ASH_161	MANISH KUMAR	Assistant Professor	SOM	IMS Ghaziabad University Courses Campus
ASH_162	PRAKASH CHANDRA PANDEY	Assistant Professor	Hotel Management	SRM UNIVERSITY, DELHI-NCR, SONEPAT
ASH_163	VIJAYALAKSHMI KANAKARAJ	RESEARCH SCHOLAR	TOURISM AND HOSPITALITY MANAGEMENT	BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH
ASH_164	KUMAR SIDDHARTH	Assistant Professor	HOTEL MANAGEMENT	IIMT UNIVERSITY, MEERUT
ASH_165	NIRBHAY KUMAR	HOD	HOTEL MANAGEMENT	IIMT UNIVERSITY MEERUT
ASH_166	Saif Anjum	Assistant Professor	Hotel Management	Sushant University

ASH_167	BHOLA KUMAR	Asst.Lecturer	Food and Beverage Service	Institute of Hotel Management under NCHM CT
ASH_168	Mrs.Shraboni Puri	Sr.Lecturer	Hotel Management	Institute Of Hotel Management, Jaipur,NCHMCT &AN
ASH_169	Dr. Akriti Singh	Associate Professor	Hospitality and Tourism	AAFT School of Hospitality and Tourism
ASH_170	Amit Panghal	Gurugram	School of Hotel Management	Starex University
ASH_171	Chinmoy Goswami	Assistant Professor	School of Management	Ajeenkya D Y Patil University
ASH_172	Shubhang Walia	Head of the Department	Hotel Management	HNB Gharwal University
ASH_173	Rahul Gautam	Assistant professor	Hotel Management	NCHMCT
ASH_174	Dr. Vikas Singh	Professor and Program Director	Culinary Arts	Manav Rachna
ASH_175	Dheeraj Sharma	Assistant Professor	Food and Beverage Department	IHM RIG, Greater Noida
ASH_176	Dr. Prem Ram	HOD	Hotel Management	BCIHMCT, New Delhi
ASH_177	DR. BRIJESH S	Associate Professor	Management	COLLEGE OF ENGINEERING PUNE (COEP)
ASH_178	Ajay Bisht	Assistant professor	Hotel management	IHMS Kotdwar
ASH_179	A. Arun	Assistant Professor	Hotel and Catering Management	Vels Institute of Science Technology and Advanced Studies
ASH_180	Anubhav Joshi	Assistant professor	HMCT	CGC Landran
ASH_181	Pankaj kumar singh	Sr lecturer	Food production	IHM Rohtak
ASH_182	Dr.Sushil Kumar	Assistant professor	Amity school of hospitality	Amity University Rajasthan
ASH_183	Naveen Kishor	Assistant Professor	Hotel Management	Institute of hospitality management and sciences kotdwar
ASH_184	C.Rajasekar	Assistant professor	Catering Science and Hotel Management	Bharathiar university
ASH_185	Yashwant Singh Rawal	Associate Professor	Faculty of hotel management	Parul University, Vadodara, Gujarat

ASH_186	Dr. Irengbam Rubita	Assistant Professor	Department of Vocational Studies and Skill Development	Manipur University
ASH_187	Naseem Bano	Research Scholar	Department of Commerce	Aligarh Muslim University
ASH_188	Dr. Shahnawaz Chowdhary	Assistant Professor	Center for Hospitality and Tourism Management	Baba Ghulam Shah Badshah University Rajouri J&K
ASH_189	Chef. GOWRISHANKA R S	Assistant lecturer	Culinary	Ihmen Gurdaspur
ASH_190	Sachin Kumar Behera	Assistant Professor	Amity Institute of Travel and Tourism	Amity University, Mumbai
ASH_191	Amalan E	Assistant Professor	Tourism & Travel Management	KLE Society's S Nijalingappa
ASH_192	Urvashi Atri	Assistant Professor	Le Cordon Bleu School of Hospitality & Tourism	GD Goenka University
ASH_193	Dr Shilpi Kulshrestha	Associate professor	Management	Vtu Belgaum
ASH_194	SUNIL KUMAR	Associate faculty	Footwear	Fddi jodhpur
ASH_195	Mr Partha Sarathi Padhy	Assistant Professor	Electronics and Communication Engg	BPUT Odisha
ASH_196	SURESH KUMAR D	Asst Professor	Catering Science & Hotel Management	Bishop Appsamy College of Arts & Science
ASH_197	JOSHUA CHARLES S	Assistant professor	Catering Science and hotel management	Bishop Appasamy college of arts and science
ASH_198	C. RAJENDRA PRASAD	Assistant professor	Catering science and hotel management	Bharathiyar university
ASH_199	Dr. Priya Singh	Asst. Prof.	Hospitality and Tourism management	Banaras Hindu University
ASH_200	Abhay Pratap Singh	Lecturer	Tourism and Hospitality	MPC Autonomous College
ASH_201	Tangjakhombi Akoijam	Assistant Professor	School of Tourism and Hospitality Services Management	Indira Gandhi National Open University
ASH_202	Sindhu S	Assistant Professor	Tourism Management	University of Kerala
ASH_203	Mohammad Soyav	Assistant Professor	ASH	Amity University

ASH_204	DR. PANKAJ KUMAR	Assistant Professor	Tourism and Hospitality Management	Mizoram University
ASH_205	DR. MAHENDRA PAL SINGH	Assistant Professor	Department of Business Management & Entrepreneurship	Dr. RML Avadh University, Ayodhya
ASH_206	Anita Verma	Associate Professor	Commerce	DU
ASH_207	Dr. Shelley Duggal	Assistant Professor	Amity School of Hospitality,	Amity University
ASH_208	Chef Varun Mishra	Assistant Professor (Culinary Educator)	Chandigarh College of Hotel Management and Catering Technology Landran Mohali	National Council for Hotel Management and Catering Technology
ASH_209	Neelam Chourse	Assistant professor	School of hotel management and tourism	Lnet university
ASH_210	Sumit	Assistant Professor	School of Hotel Management, Airlines and Tourism	CT University
ASH_211	Saurabh Bharti	Assistant Professor	UITHM	Chandigarh University
ASH_212	Shashi Kant	Assistant Professor	School of Hospitality Management	IMS Unison University
ASH_213	ABHAY CHAMOLI	ASSISTANT PROFESSOR	SCHOOL OF HOSPITALITY MANAGEMENT	IMS UNISON UNIVERSITY
ASH_214	Anup Singh Patwal	Research scholar	SoHM	IMS Unison University Dehradun Uttarakhand
ASH_215	Devashish Pandey	Assistant Professor	School of Hospitality Management	IMS Unison University
ASH_216	Jitender Bhandari	Research Scholar	Hospitality Management	IMS UNISON UNIVERSITY, DEHRADUN
ASH_217	Navaraja Panneerselvam	Assistant professor	Electronics and Communication Engineering	Mahendra Institute of Technology
ASH_218	Dr Malini Singh	Associate Professor	Hotel Management	Amity University noida



ASH_219	Sapna Rauthan	Assistant professor	Room Division	Institute of Hospitality, Management and sciences
ASH_220	Pardeep	Assistant professor	MMICT&BM (HOTEL MANAGEMEN NT)	MMU MULLANA UNIVERSITY
ASH_221	Dr. Ayan Basak	Assistant professor	Hospitality	Amity University Noida
ASH_222	Akash Deep Bamola	Assistant Professor	Management School	Veer Madhoo Singh Uttarakhand Technological University
ASH_223	Sunil Kumar	Assistant Professor	Management and Hospitality	IKGPTU Jalandhar Kapurthala
ASH_224	Amit Tariyal	Assistant Professor	School of Hospitality Management	IMS Unison University
ASH_225	Dr. G. Mehul Krishna Kumar	Resource Person	Department of Tourism	Jawaharlal Nehru Rajkeeya Mahavidyalaya
ASH_226	Ravi Parkash	Assistant Professor	MMICT& BM (HM)MMDU MULLANA AMBALA	MULLANA AMBALA
ASH_227	R. Ramprabha	Bsc. Catering science and hotel management	Bsc. Catering science and hotel management	Bharathiyar university
ASH_228	Sweety Mishra	Research Scholar	Department of Tourism and Hospitality Management	Jamia Millia Islamia Central University
ASH_229	Dr Arvind Kumar Saraswati	Assistant Professor	Hotel Management	Banarsidas Chandiwalla Institute of Hotel Management and Catering Technology
ASH_230	AMAR DEV SINGH	LECTURER	IHM GURDASPUR	NCHMCT
ASH_231	ISHAN BAKSHI	Assistant Professor	MMICT&BM( HOTEL MANAGEMEN NT)	Maharishi Markandeshwar (Deemed to be University) Mullana- Ambala, Haryana
ASH_232	Dr. J. Eugene	Lecturer	Hotel Management	Institute of Hotel Management Catering Technology and Applied Nutrition, Chennai
ASH_233	V. Bhuvaneshwari	Assistant professor	Computer science	Bharathidasan University
ASH_234	Dr Puja Gehlot	Assistant Professor	Department of Management Studies	Jai Narain Vyas University, Jodhpur

ASH_235	Ajay Kumar Krishna	Dean	Hospitality	Chitkara University Punjab
ASH_236	Rajesh Kumar agarwal	assistant professor	management of studies	shobasariya group of institute sikar
ASH_237	Dr. Bineet Sinha	Associate Professor	Management Studies	Sobhasaria Group of Institutions, BTU
ASH_238	Rajesh Kumar agarwal	assistant professor	management studies	bikaner technical university
ASH_239	Dr. Shivani Saluja	Assistant Professor	ICT	Indian School of Hospitality
ASH_240	SHIVANI SALUJA	Assistant Professor	ICT	Indian School of Hospitality
ASH_241	Ajay Bisht	Assistant professor	Food and beverage service	Ihms Kotdwar
ASH_242	Dr Pallavi Dinesh Kamble	Research scholar	Department of tourism administration	Dr Babasaheb Ambedkar Marathwada University
ASH_243	Shilpa Rani	Research Scholar	School of Management Studies	Punjabi University Patiala
ASH_244	Arvinder Kaur	Assistant Professor	UITHM	Chandigarh University
ASH_245	Manish kumar	Assistant Professor	School of Management	Institute of Management Studies, Ghaziabad University Course Campus
ASH_246	Abin George	Technical Officer	Knowldege and Technology Management Division	NAL
ASH_247	Dr.T.MILTON	Dean	Tourism & Hospitality Management, Bharath Institute of Higher Education & Research,	Bharath Institute of Higher Education & Research, Chennai
ASH_248	Dr. Kavita Chordiya	Asst. Professor	Management	Vishwakarma University
ASH_249	Dr.Sushil Kumar	Assistant Professor	Amity school of Hospitality	Amity school of Hospitality Rajasthan, Jaipur
ASH_250	Ms. Surbhi Bhardwaj	Assistant Professor	Department of Management Studies	The Technological Institute of Textile and Sciences, Bhiwani, Haryana, India
ASH_251	YOGANAND S	Assistant professor	Hotel management	Jamal Mohamed college
ASH_252	Dr. Kumar Satyam	Senior Lecturer	Hospitality	Institute of Hotel Management, Bhopal

ASH_253	MANISH MAITHANI	Lecturer	Food & Beverage Service	NCHMCT
ASH_254	Bipin Vinayak	Assistant Lecturer	f&b service	Ihm Bhopal
ASH_255	Atul gupta	Senior lecturer	F&b service	Ihm bhopal
ASH_256	Shweta Joshi	Assistant Professor	CSE	PTU
ASH_257	Dr. Pushpa Kataria	Associate professor	MANAGEMENT	Doon Business School
ASH_258	Birendra Kishore Roy	Lecturer	Faculty of Tourism and Hospitality	C.V. Raman Global University, Bhubaneswar
ASH_259	Sujata Sharma	Assistant Professor	IT	Doon Business School
ASH_260	FAYAZ.M.KHATIB	BDM	Administration	Karnataka University Dharwad
ASH_261	Mrs YADDANAPUDI HEMALATA	RESEARCH SCHOLAR	LAW	ANDHRA UNIVERSITY
ASH_262	Dr. Swadesh Deepak	Assistant Professor	Department of Business Administration	Unity PG College Lucknow
ASH_263	Gourav Kumar Singh	Assistant Professor	Department of Environmental Science	ITM University Gwalior
ASH_264	Sawarisa Suam	Assistant Professor	Tourism and Travel Management	Assam Royal Global University, Guwahati
ASH_265	Dr. Vimlesh Kumar	Assistant professor	Sociology	La
ASH_266	CHANDRASEN RAJEMAHADIK	Lecturer	Civil engineering	Sanjay Ghodawat Polytechnic
ASH_267	Dr Mukesh Kumar Verma	Assistant Professor	Department of Physical Education	Dr RMLA University Ayodhya
ASH_268	Rajesh Ramasamy	Assistant Professor	Department of Tourism and Hospitality Management	Mizoram University
ASH_269	Megha Phukan	Assistant Professor	RSHM/RSTTM	The Assam Global University
ASH_270	Dr. Satya Prakash Singh	Associate Professor	Institute of Pharmacy	Dr. Ram Manohar Lohia Avadh University Ayodhya
ASH_271	Dr Vimal Kumar Yadav	Assistant Professor	Institute of Pharmacy	Dr Rammanohar Lohia Avadh University Ayodhya U P
ASH_272	DR. KIRTI VISHWAKARMA	Professor	Physics	GYAN GANGA COLLEGE OF EXCELLENCE JABALPUR
ASH_273	DR O.P. VISHWAKARMA	Register	Admin	Gyan Ganga College of technology

ASH_274	Dr. Bala Murugan D	Assistant Professor	Management Studies	PSN College of Engineering and Technology
ASH_275	KUNGUMARAJ L	M.Phil RESEARCH SCHOLAR	TOURISM AND TRAVEL MANAGEMENT	GOVERNMENT ARTS COLLEGE COIMBATORE
ASH_276	Vandana Gupta	Faculty	Department of Law	Dr. RAMMANOHAR LOHIA AVADH UNIVERSITY AYODHYA
ASH_277	Ankita Sharma	Lecturer	Front Office	IHM Bhopal
ASH_278	Asha Kolekar	Sr Lecturer	Front office	IHM Bhopal
ASH_279	Dr Shilpi Kulshrestha	Associate professor	Management studies	VTU belagavi HR
ASH_280	Dr. P BASTIN AROCKIA RAJ	Assistant Professor	Commerce	St. Joseh's College( Autonomous), affiliated to Bharathidasan University, Toruchirappali
ASH_281	Anita Verma	Associate Professor	Commerce	DU
ASH_282	Sanjeev Gupta	Associate professor	Mechanical engineering	Government College of engineering and technology jammu
ASH_283	Dr. Kirti Miglani	Associate professor	Management	GGSIU
ASH_284	Anjali Chandra	Assistant professor	Commerce	Delhi University
ASH_285	Paul Benjamin	Assistant professor	Front Office	South East Asian college of commerce/Bangalore North University
ASH_286	Dr. Khalid Rayaz	Assistant Professor of Geography	Department of Geography	Govt. Degree College Thannamandi (J&K)
ASH_287	Dr. Sonal Goroba Chonde	Assistant professor	Allied sciences	Krishna Institute of Allied Sciences KIMSDU Karad
ASH_288	PRIYANKA SINGH	ASSISTANT PROFESSOR	AMITY INSTITUTE OF TRAVEL AND TOURISM	AMITY UNIVERSITY
ASH_289	Pooja Siddhnath Pandey	Asst Professor	Economics	Mumbai
ASH_290	Chaitanya Rao	Assistant Professor	Culinary	WGSMA, MAHE
ASH_291	Fariya Parveen	Assistant Professor	Commerce	SRMS
ASH_292	Raj Kumar Srivastava	Assistant Professor	Management	SRMS International Business School (Lucknow)

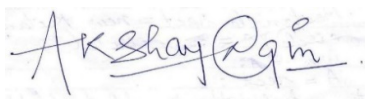
ASH_293	Dr. Himani Sharma	Assistant Professor	School of business studies	University of engineering and technology Roorkee
ASH_294	Dr Shruti Jain	Assistant Professor	School of Business	UETR
ASH_295	PRAKASH BHATNAGAR	Assistant professor	Business department	University of engineering and technology Roorkee
ASH_296	Dr. Kirti Sharma	Assistant Professor	UITHM	Chandigarh University
ASH_297	Dr. Reena Rani	Assistant Professor	UITHM	Chandigarh University
ASH_298	Jitendra Dholakiya	Foreman Supervisor Instructor	ITI	NCVT
ASH_299	Sangeetha Raj	HOD	THM	Bharath University
ASH_300	Dr Prachi Beriwal	Associate Professor	School of management	Presidency University
ASH_301	Dr. Joseph Paul	Assistant Professor	Dept. Of Human Resources Management	GITAM UNIVERSITY
ASH_302	Seema Das	Head - Learning & Development	Learning & Development	NO
ASH_303	Rajesh kumar seevagan	Chef	Culinary	Afc
ASH_304	Srikanthi Dasari	Freelance trainer	Softskills	Freelance Trainer
ASH_305	Dr Syed Mohammad Ghouse	Associate professor	MBA	Presidency University
ASH_306	Aakanksha Bansal	Assistant professor	School of Business	University of Engineering and Technology Roorkee
ASH_307	Chandra shekhar yadav	Trainer	L&D	C.U
ASH_308	Sneha Guha Thakurata	Trainer	Education	NA
ASH_309	MAHENDRA SINGH NEGI	Associate Professor	Faculty of Hospitality Management	Amrapali Group Of Institutes , Haldwani
ASH_310	Dr. Sunil M Rashinkar	Assistant Professor	MBA	Presidency University
ASH_311	Dr. P. SRINIVASAN	Head of the Department	Hotel Management	KL Deemed to be University
ASH_312	Vijay Dsilva	Prof	F&B production	Mangalore University
ASH_313	Afaq Ahmad	Researcher	Mass Communication	Aligarh Muslim University
ASH_314	PAUL IRUTHAYARAJ	Head Tourism and Hospitality studies St.Philomenas College mysore	Tourism and Hospitality	University of Mysore



ASH_315	Nandini Khanna	Image and Soft skills Coach	Self employed	Image Consultant
ASH_316	Chaitanya R. Dhakulkar	Hospitality Trainer	Hotel Management	Nagpur
ASH_317	Syed Tahir Hussain	Trainer	Hospitality	Nagpur
ASH_318	Mandar Sutar	Gandharva Gurukul (Founder Learning2Learn)	Communication	na
ASH_319	Soumyadip Das	Asst professor	BHHA	GLOBAL COLLEGE OF SCIENCE AND TECHNOLOGY
ASH_320	Rajesh Kashyap	Trainer	Training & Development	Self Employed
ASH_321	Dr. Chithambar Gupta V	Associate Professor	School of Management	Presidency University, Bengaluru, India
ASH_322	Dr. Sachin Ashok Deshmukh	Assistant professor	Commerce	MUMBAI UNIVERSITY, MUMBAI
ASH_323	Dr.A.Ravikumar	Associate Professor	MBA	Bharath Institute of Higher Education and Research
ASH_324	Abhishek Bishnoi	Project Manager	Projects	Maharishi Vidya Mandir
ASH_325	Dr Shikha Jain	Assistant Professor	Political Science	HNB Garhwal University
ASH_326	Dr. Garima Parkash	Director and Professor	Hospitality	Amity
ASH_327	Vikas Sharma	Assistant Professor	Hotel management	Swami Vivekanand Subharti University Meerut
ASH_328	Vijay Kumar Tanneru Nayudu	Principal	Industrial Technical College.	Director General Training (DGT) New Delhi.
ASH_329	Inderjeet k daryani vinky	founder TASSA	Talent and skill development	TASSA talent and skill solutions academy
ASH_330	Naveen Kishor	Assistant Professor	Hotel Management	HNBGU
ASH_331	GOVIND BAIBHAW	ASSISTANT PROFESSOR	COLLEGE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY	SILIGURI INSTITUTE OF TECHNOLOGY
ASH_332	Velampalli Sailaja	Trainer	Softskills, Product & Process Training	
ASH_333	Abhishek kar	Assistant Professor.	Hotel Management.	Jaipur National University.
ASH_334	Chandana paul	Assistant professor	Hospitality	Sushant university

ASH_335	Abhimanyu Awasthi	Assistant Professor	School of Hotel Management & Catering Technology	K.R. Mangalam University
ASH_336	Basant Singh Bhouriya	H.O.D	Food Services Production, Pal College Of Hospitality & Management	Kumaoun University
ASH_337	Amit Kumar	Assistant Professor	School of Hotel Management and Catering Technology	K.R. Mangalam University
ASH_338	Kanchan Aich	Assistant professor	School of Hotel Management	K.R.Mangalam, Gurugram
ASH_339	Dr Sumant Sharma	Assistant Professor	Faculty of Hospitality	GNA University
ASH_340	Dr. Nitin Gupta	Associate Professor	Hotel Management	IIMT University
ASH_341	Madhu Kumari	Assistant Professor	Hotel Management	IKG Punjab Technical University
ASH_342	Dhiraj Pathak	Associate Professor &Hod	Faculty of Hospitality	GNA University
ASH_343	Rajni Devi	Assistant professor	Hotel management	GNA University
ASH_344	Abena Sekyere	PHD student	Hospitality	Ramaiah university of applied sciences
ASH_345	Pankaj Kukreti	Assistant professor	Hotel management	Institute of hospitality management and sciences,kotdwara
ASH_346	Neha Rawat	Roorkee	Marketing	Babu Ram degree college
ASH_347	Karan Bir Singh	Research Scholar	Faculty of Hospitality	GNA University
ASH_348	Dr.RenuVij	Associate Professor	University of Business School AIT Management	Chandigarh University Gharun Mohali Chandigarh
ASH_349	Kapil Mehta	Assistant Professor	Hotel Management	PARUL UNIVERSITY
ASH_350	Sarita Haresh Patil	Assistant Professor	Economics	Mumbai University
ASH_351	Shankar guguloth	Degree	Bsc life science	Kakatiya university
ASH_352	AASHIYAN	Assistant Professor	Vatel Hotel & Tourism Business School	Sushant University, Gurgaon
ASH_353	Deepak Thakur	Assistant Professor	Hotel Management	Sushant University, Gurugram

ASH_354	DR ASHOK KUMAR	SENIOR LECTURER	FOOD & BEVERAGE SERVICE	IHMCT&AN, SHILLONG
ASH_355	DEBORAH ROSE SHYLLA PASSAH	SENIOR LECTURER	FOOD PRODUCTION	IHMCT&AN, SHILLONG
ASH_356	RAHUL KUMAR	LECTURER	FOOD PRODUCTION	IHMCT&AN
ASH_357	Richa charnaliya	Assistant professor.	Hotel management and tourism.	Desh bhagat university mandi gobindgarh Punjab.
ASH_358	Mohd Ahkam Bakhtiyar	Research Scholar	Hotel management and Tourism	Jamia Milia Islamia, New Delhi



**Signature of Directorate of Outcome Coordinator – Mr. Akshay Nain**



**Signature of HOI – Dr. Garima Parkash**  
(Director, HOI & Professor, ASH)





## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date :** 22 November 2022  
**Event Type :** Workshop (Training)  
**Topic :** 'Circular Economy & Zero Waste Campus Program'  
**Web/Video Link of the Event:** Attached in report  
**Organized by:** Amity Centre of Excellence for Innovation in Education, Amity University Haryana  
**In collaboration with:** 3R and SDG Choupal  
**Event Level:** National  
**Student Participation\*:** No. of Students from AUH (Course wise):-List Attached  
**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):-56 including Directors, HODs, faculty members  
**Participation from outside AUH\*:** NA  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:** Dr Sanjna Vij, Program Director, Academic Staff College, & Head, Centre of Excellence Innovation in Education, AUH  
**Details of Expert/Speaker/Resource Person/Judge:**

S N	Country Name	Expert Name	Organization Name	Designation	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Chief Guest, Dr. Gayatri Raghawa, Environment Education	United Nations Environment Program (UNEP), New Delhi	Consultant	Environment Education	Dr Sanjna Vij
2	India	Rtn Sandeep Saxena	SDG Choupal (Flagship SDG Action Initiative of Nagrik Foundation)	Global Convenor	Sustainable Development	Dr Sanjna Vij
3	India	Rtn Shiv Challa	3R Zero Waste Pvt Limited	Founder	Zero Waste	Dr Sanjna Vij
4	India	Mr. Sudhir Singh Pundir	3R Zero Waste Pvt Limited	COO	Zero Waste	Dr Sanjna Vij

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**Expert in Sustainable Development Practices

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

**Known to us in advance as we have invited few of them during FDP conducted**

**Outcome of the Event with Timelines (Proposed/Achieved)**

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities	Details of outcome
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			(if proposed )	
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				Yes... collaborating for Projects
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				Yes
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Tangible			
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Tangible			Collaborate for training programs for students and faculty members and also possibility of research work
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Tangible			
b) Benefit to society in terms of Education	Tangible			Yes. Such events create an opportunity to encourage student and teachers about zero waste management
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				

## 2. Event Report along with glimpses of the event(Photographs)

**General Introduction of the Event :** Making an effort of Amity University Gurugram, the First zero waste university with the vision World without waste.

**Objectives of the Event:** The objectives of the Training workshop:

- ⇒ To transform Amity University Gurugram into a Zero Waste Zone
- ⇒ To implement Industry 5.0 concepts which includes systematic prevention of waste, Gharage hub-creating valuable products from waste generated and unique Materials Recovery Facility (MRF) for all the waste being generated.

**Brief about the address/talk of speakers: in Attached report**

**‘Take Homes’ for the Guest and Attendees:** We keep waiting for someone to come and save us.

While in reality, it's us, the humans, the most intelligent and capable race on the planet, that needs to Wake Up And Start Working For The Betterment Of Our Planet

**2.1 Future plan for utilizing the contacts developed with the Invited Guests:** Yes. Will start with further product action next week

**2.2 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated)Total Registration Fee of FDP: - Registration Free :Rs 100/**

**2.3 Total registered participants:** 96

**2.4 Total registration amount collected from Participants:** Rs 9,520.00/

**2.5 Honorarium given to external resource persons:** NA

**2.6 Details of Awards if Any:**

**3.8 Photographs with caption (also share high resolution JPEG files of photographs)Attached in report**

**3.9 Scanned copy of attendance sheets:** Attached





**AMITY**  
UNIVERSITY  
— GURUGRAM —

**NAAC 'A'**  
GRADE  
ACCREDITED UNIVERSITY

**Amity Centre of Excellence for Innovation in Education**

**Amity University Haryana**

**In Collaboration with**

**3R and SDG Choupal**

**Organizes SDGs Learning, Training & Practice Workshop**

**On**

**Circular Economy & Zero waste Campus Program**

**Tuesday, 22<sup>nd</sup> November 2022**

**Venue: B – Block Auditorium, Amity University Haryana**

**Report on**

**Circular Economy & Zero Waste Campus Program**



Amity Centre of Excellence for Innovation in Education organized a SDGs Learning, Training & Practice Workshop on , ‘Circular Economy & Zero Waste Campus Program’ on 22<sup>nd</sup> of November, 2022 at B-Block Auditorium, Amity University Haryana in Collaboration with 3R and SDG Choupal.



*Lighting of the lamp by all the guest and dignitaries*

The event started with the Saraswati Vandana and lighting of lamp ceremony.

**Dr Sanjna Vij**, Head Centre of Excellence Innovation in Education, Amity University Haryana, welcomed guests with a formal welcomes address. Dr Sanjna Vij highlighted the glorious achievements that Amity University Haryana has achieved including but not limited to the campus being ranked 32 GLOBALLY in SDG 7 (Affordable and Clean Energy), 63 in SDG 6 (Clean Water and Sanitation) 101+ in SDG 13 (Climate Action). While Quoted Robut Swan “Greatest threat to our planet is believing else would save it.”, Dr Sanjna Vij highlighted that obviously this is the biggest threat. We keep waiting for someone to come and save us. But, it’s us, the humans, the most intelligent and capable race on the planet, that needs to wake up and start working for the betterment of our planet.



*Dr. Sanjna Vij while addressing the audience*

**Dr. Panugranti C. S. Devara**, addressed the audience with his valuable inputs and thoughts pertaining to development specifically economic. Dr. Devara highlighted 4 key challenges to development namely Global warming, Pollution, Peace, Justice and Environment. Taking up the 2 key challenges, pollution and global warming, Dr. Devara enlightened students about the staggering contribution of pollution to premature death across the world and majorly the Indian Subcontinent. Pollution of natural elements such as water and air were also stated. Dr. Devara Proposed solutions such as the reduction of aerosol emission and saving the soil pollution by limiting plastic and the use of artificial fertilizers to further limit the ever-increasing damage to

the environment. Prof Devara suggested strict monitoring of pollutants that are released into the atmosphere either aerially or aquatically.



*Dr. Panugranti C. S. Devara addressing the audience*

**Hon'ble Vice Chancellor Prof. (Dr.) P. B. Sharma** began his special address with an introspective anecdote indicating and comparing the change in the trend in the purpose of education. Prof Sharma mentioned how education that previously had been very academic driven strived to achieved excellence only in the targeted career fields has now observed a drastic shift wherein the interests of the community and the world are critically taken into consideration. Prof Sharma further built up on this by mentioning all the responsibilities that come under this newfound education purpose such as the responsibilities that one has towards nurturing and preserving the diversity of nature indicating the importance of sustainable development. Expressing grief on the position of India in the happiness Index Prof Sharma proposed that sustainable development is the definite way forward and all universities should take the helm and lead by example. Prof. Sharma also created awareness in the audience about all the zero-waste compliance measure taken to make water waste significantly low.

Prof Sharma also mentioned about the appreciable fact that university is self-sustaining in terms of water. No water has been imported to the university in last 12 years on account of strategies like rainwater harvesting, wastewater treatment to name a few. Prof. Sharma also gave his insights into reprocessing green waste into hydrogen that can help solve the crisis of cleaner fuel and save the waste material, such as crop residue, from being burnt and consequently contributing towards air pollution. Prof Sharma further warned students about the consequences of not limiting pollution which is leading to ailments such as asthma and cancer and subsequently reducing the average human lifespan. Talking about the 3R's of waste management, Prof. Sharma put special emphasis on the "R- Reduce" which is often ignored/ deprioritized. Prof. Sharma concluded his address by thanking all the dignitaries present for the essential event while urging students to come forward and be more mindful of sustainability in their day to day lives.



*Hon'ble Vice chancellor Prof.(Dr.) P. B. Sharma during his special address*

**Ms. Gayatri Raghawa, the Chief Guest**, elucidated students about the predominant perceptions pertaining to economic growth. Ms Raghawa discussed the 17 primary global goals for sustainable development and gave valuable solutions to tackle a few of them. Ms. Raghawa listed the predominant perception of sustainable development particular in the relation to developing/ nurturing a circular economy. Further, Ms Raghawa shared enlightening statistics that both made aware and simultaneously alarmed the student on the current state of India in environmental content water sustainability, Air Quality Index, Natural Disasters etc.

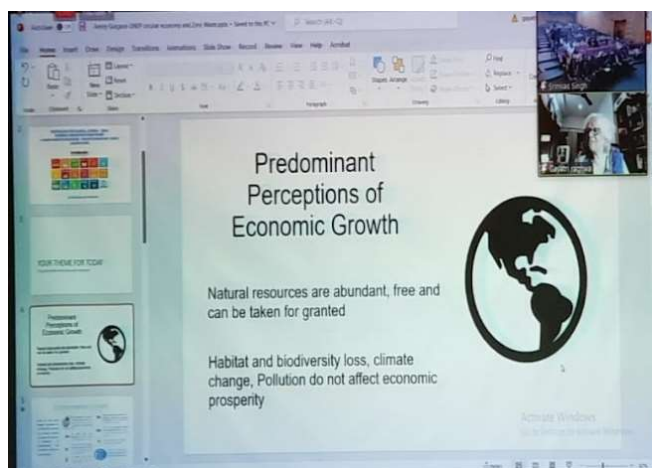
Explaining the perils of linear thinking while living in a non-linear world, Ms. Raghawa shared the story of Malarial epidemic in Malaysia. In this story consequences of linear thinking were made clear. By the end

everyone could observe how the use of DDT to end Malaria caused more harm than good. Eventually this led to a plague and consequently mission cat-drop by the United Nations.

Dr. Raghawa mentioned reasons for the current issue of sustainability namely:

**Take** -> **make** -> **use** -> **dispose** -> **pollute**

And all this led to the emergence of a truly “Circular Economy”. Defining Circular Economy Ms. Raghawa said “it focuses on rethinking business models so that they circulate the materials within a closed loop” and further gave the example of the company Ample Pace a business based on the core principles of circular economy. In the end, she encouraged students to read literature such as “Blue Economy” and think openly about the broader conceptual framework, known as ecological economics, focused on sustainable development.



*Dr. Gayatri Raghawa during her presentation*

Guests were felicitated with presentation of a sapling and a memento as a token of gratitude for gracing the students with their presence.



*Honored the guest with Memento, Shawl and Sapling*

**Rtn. Sandeep Saxena** shared his valuable views on making AUH the first zero waste compress in the region. Rtn. Saxena enlightened students about various organizations, committees who are working towards reducing environment waste particularly solid electronic waste to achieve environmentally sound waste management practices. Rtn. Saxena emphasized on the role of university students, professors, and institution heads in creating awareness about essential waste reduction and management strategies amongst the youth.

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





***Rtn. Shiv Challa(Left) and Rtn. Sandeep Saxena(right)***

**Rtn Shiv Challa**, shared saddening statistics about the state of waste collection and waste management in India and how much an individual contributes to the ever-growing size of waste landfills across the country. Rtn Challa subsequently presented his company's aim and goals such as reduction of industrial and solid waste. Rtn Challa also discussed the lower sustainable livelihood options present in urban settlements as opposed to rural areas. Rtn Challa further stated the impact that their company has had with regards to the goals mentioned with a quote by Michael Dell that stated **"Collaboration = Innovation"**.



***Rtn. Shiv Challa addressing the audience***

**Dr. Sudhir Singh Pundir**, started on a lighter note about students and their attention spam as he slowly and gradually moved towards the importance of working in the direction of waste management and reduction. Having captured the audience's attention Dr. Pundir talked about redundant technology/ devices in one's possession and clearly identifying the ones which can still be reused. He focussed on the importance of having a "live" relationship with our usables. Mr Pundir further elaborated this ideology by suitable examples of items that hold sentimental value and how an individual subsequently treasures and maintains them. Mr Pundir questioned students to make them introspect about how they treat and maintain their valuables such as shoes, cars, electronics amongst other things.

Mr Pundir explained optimization in the context of reducing solid waste from our materialistic items that don't fall under the perishable category. His words were very reminiscent of the famous saying "One Man's Trash Is Another Man's Treasure." Mr Pundir pointed out how inventory optimization must be done to make sure we don't buy unnecessarily and also that we are not aggregating things which add no value to our life anymore.



Discussing the harmful effects of wrongful methods of waste disposal, Mr Pundir stated the importance of awareness and explained the ideology of Bosh which states that if one is untrained in a task or job it is better to stop and get educated than do the job wrong. Mr Pundir also quoted TATA Production Systems motto “Don’t Assume, verify” to draw the attention on the negligence that comes from false assumptions that we make in confidence about our waste creation and management.



*Mr Sandeep Singh Pundir addressing the*



*audience*

Post break, **Rtn. Challa** compressed his information as he gave us the crux of electronic waste management leaving the prospects of discussion and learning open for the audience.

Fifteen (15) volunteers were chosen from the participants who put forth their expectations regarding the event. Lot of insightful thoughts were put forth.

Rtn. Challa defined the umbrella term E-waste along with the harmful effects if it is left mismanaged.

Discussion regarding the various E-waste policies by the government was held amongst all the students while Rtn. Challa explained all the extractable metals and components in an electronics device.

Rtn. Challa gave a few Tips and Tricks for better managing E-waste ranging from buying less to creating art from E-waste. The seven categorizations of plastic waste were explained. Solutions to plastic segregation were also provided.

Organic waste management:

- Composition of organic waste was put forth.
- Dr. Challa discussed different methods of organic waste management such as anaerobic digestion, rendering etc.

Paper/ cardboard waste:

Rtn. Challa Discussed classification of paper waste such as durable and non-durable goods.

In the end Rtn. Challa concluded with a video displaying the severe aftereffects of environment degradation.



*Volunteers who put forth their expectations regarding the event.*

After the successful commencement of the event students, Mr. Shivoham Dagar and Mr. Puneet Sharma took the opportunity to thank the chief guests for their valuable time delivered a brief vote of thanks for all the dignitaries present.



*Students Mr Puneet Sharma and Mr Shivoham Dagar during Vote of Thanks*

Campus visit began from B-Block in the kitchen of Deja Brew Café. All experts gave their insights about optimizing waste management.



*Deja Brew Café visit*

Then went to Cow Gaushalla for Horticulture waste management and product quality. Various additives/adulterants that can be found in milk were illustrated. The working of the AUH composting pit was also explained.



  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



### *Campus warrior along with experts taking a survey around the campus*

After the campus drive all the campus warriors and 3RZW heads headed back to B-Block Auditorium wherein they held a discussion over the pressing issues related to and/or hindering proper waste management in the campus. Improper segregation of waste, lack of proper waste collection infrastructure, moderate awareness towards hazardous electronic waste, were some of the points that were critically assessed and discussed.

#### **Action plan and future implementation:**

- Students enthusiastically proposed various innovative ideas including but not limited to  
 ⇒ Specialized dustbin that only open lids if they detect metal waste.

- ⇒ API based around the classification of different plastic wastes using barcode scanner
- ⇒ Incentivized waste collection platform across campus that reward recycling and proper disposal of garbage

- **Actions for the future:**

- ⇒ Phase 1- 4 Dustbin system for waste collection segregated into organic, dry, wet and electronic.
- ⇒ Phase 2- 7 Segregated dustbin based on European Model.
- ⇒ Phase 3- 16 dustbin segregation System based on Japan



Open House Session with the chosen campus warriors

## POSTER OF THE EVENT:










**Dr. Ashok K Chauhan**  
Founder President,  
Amity Education Group



**Dr. Aseem Chauhan**  
Chancellor,  
Amity University

## Centre of Excellence Innovation in Education Amity University Haryana, Gurugram

In Collaboration with  
**3R & SDG Choupal**  
Organizes  
**SDGs Learning, Training & Practice Workshop**  
On


**Circular Economy & Zero Waste Campus Program**


Date: 22nd November 2022 (Tuesday)  
Venue: B-Block Auditorium, Amity University Haryana, Gurugram

**Objectives of the Training Workshop:**

- To transform Amity University Gurugram into a Zero Waste Zone
- To protect our natural resources from being squandered
- To send less trash to polluting dumps
- To help cut greenhouse gases that are propelling climate change

**About the Training Workshop:**

- Hands on Project-Based Sessions followed by long term campus engagement on Zero Waste Program (within Amity Campus)
- Would also identify some Waste Warriors and Ambassadors during the day session from faculty and students lead.

*The Future is Green and Bright, We, together with Young India shall make it !*

**Patron**



**Prof. P. B. Sharma**  
Vice Chancellor, Amity University Haryana  
Past President, Association of Indian Universities (AIU) &  
Earlier- Founder Vice Chancellor, DTU  
Former Vice - Chancellor, Rajiv Gandhi Technological University, Bhopal

**Convener**



**Dr. Sanjna Vij**  
Program Director  
Academic Staff College  
Amity University Haryana

**Eminent Experts for Training Workshop**



**Rtn Shiv Challa,**  
Founder  
SR Zero Waste Pvt Limited



**Rtn Sandeep Saxena,**  
Global Convener SDG Choupal  
(Flagship SDG Action Initiative of  
Nagrik Foundation)



**Mr. Sudhir Singh Pundir,**  
Chief Operations officer,  
SR Zero Waste Pvt Limited

Contact Person: Dr Sanjna Vij, # 9810895611, Email Id: svij@ggn.amity.edu

## Program Schedule:





**Amity Centre of Excellence for Innovation in Education**

**Amity University Haryana**

**In Collaboration with**

**3R and SDG Choupal**

**Organizes SDGs Learning, Training & Practice Workshop**

**On**



## Circular Economy a& Zero waste Campus Program

**Tuesday, 22<sup>nd</sup> November 2022**

**Venue: B – Block Auditorium, Amity University Haryana**

Time	Sessions
09:45AM-10:30AM	Welcome Tea for Dignitaries & Participants
10:30AM-10:32AM	Saraswati Vandana and Lighting of lamp
10:32AM-10:35AM	Welcome Address by Dr. Sanjna Vij, Program Director, Academic Staff College, Amity University Haryana
10:35AM-10:40AM	Address by Prof. Panuganti CS Devara, Director, Amity Centre for Ocean-Atmospheric Science And Technology (ACOST), Amity University Haryana
10:40AM-10:50AM	Address by Hon'ble Vice Chancellor, Prof (Dr.) PB Sharma, Amity University Haryana
10:50AM-11:05AM	Address by Chief Guest, Dr. Gayatri Raghawa, Environment Education Consultant, United Nations Environment Program (UNEP), New Delhi (Joining through Online Platform)
11:05AM-11:10AM	Address by Rtn Sandeep Saxena, Global Convenor SDG Choupal (Flagship SDG Action Initiative of Nagrik Foundation)
11:10AM-11:15AM	Address by Rtn Shiv Challa, Founder 3R Zero Waste Pvt Limited
11:15AM-12:15PM	Training Session (Waste Management focus on 4 Bins Concept) by Rtn Shiv Challa & Mr. Sudhir Singh Pundir
12:15PM-01:00 PM	Collection Drive for E-Waste
01:00PM-02:00 PM	Break
02:00PM-02:35 PM	Internal Assessment
02:35PM-04:00 PM	Brainstorming/Ideas for Building a Net Zero Campus
04:00PM-04:30PM	Action Plan & Closing Remarks

### Recording Link:

[https://amityedu96491-my.sharepoint.com/:f/g/personal/rthapa\\_ggn\\_amity\\_edu/Esl1WVge\\_rmlJg3xeIJ1-6kYBNHK1e6GSZU--PN4mVuOkTA?e=5%3aEixCNc&at=9](https://amityedu96491-my.sharepoint.com/:f/g/personal/rthapa_ggn_amity_edu/Esl1WVge_rmlJg3xeIJ1-6kYBNHK1e6GSZU--PN4mVuOkTA?e=5%3aEixCNc&at=9)

**Attendance:****Students Attendance for the One Day Workshop**

1	Ms SHRUTHIKA KEVIN	Asas	Student
2	Ms SONAM	ASAS	Student
3	Ms MANSI	Amity University, Panchgaon Dept of Earth and environment Sc,	Student
4	Ms SONIA BHANKHOR	Amity University Gurgaon	NA
5	Mr VIKRANT SINGH	Aset	Student
6	Mr BATTULA SAI VITTAL	ASEES AUH	Students ASEES
7	Mr YASH	Amity University	Student
8	Ms RENU KUMARI	GCW GHARAUNDA	Assistant Professor
9	Ms ISHA	Amity	Student
10	Mr VANSH BHARDWAJ	ASET	Student
11	Mr ASHRAF EQBAL	ASET	Student
12	Mr KANWAL JEET SINGH	Asees	Research scholar
13	Mr ROHIT JAKHAR	ASEES	Student
14	Mr RAMANJOT SINGH	Amity university Amity school of Earth and Environmental	Student
15	Mr SUNIL KUMAR	Sciences	Research scholar
16	Ms HINA SHARMA	Amity	Phd scholar
17	Mr VIKRANT GOEL	ASEES	Scholar, ASEES
18	Mr HITESH SHARMA	Amity university	Student
19	Mr Rakesh Chaudhary	Amity University Gurgaon	Assistant Professor
20	Dr Supriya Sanju	AUH	Assistant professor
21	Dr Deepika	AUH	AP 3
22	Ms MEENA YADAV	Amity University	Student
23	Ms SONAL	Amity University	Student
24	Ms KOMAL	Amity University	Student
25	Mr NISANTH ANIL MENON	Asap	Student

26	Mr PRITISH KAPOOR	ASET	Student
27	Mr NIRBHAY RAJPUT	Aset	Student
28	Ms PRIYANKA	Rao Pahlad Singh Degree College, Balana,Mohindergarh	student
29	Dr Pooja	AMITY BUSINESS SCHOOL	ASSISTANT PROFESSOR
30	Mr RISHABH SINGH	Amity University	Student
31	Ms PUSHPANJALI T BEDAGU	ASET	Student
32	Ms CHUNMESH RANI	Amity University	Student
33	Ms RUCHI ASHOK GUPTA	ASAP	Student
34	Ms NITHYA.A	Amity University	Student
35	Ms MARCIA ARUN PAUL	ASAP	Student
36	Mr VAIBHAV SHUKLA	ASET	Student
37	Mr GAUTAM	ASET	Student
38	Ms DINISHA RANI	Amity university	student
39	Mr HITESH SAINI	ASET	student
40	Mr YUVRAJ	Aset	Student
41	Nitin	Amity	Student
42	Sachin Vats	Amity	Student
43	Ms YASHIKA	Asap	Student
44	Ms PALAK RANA	ASET	Student
45	Mr PUTHALAPATTU SOHAN SRINIVAS	AMITY SCHOOL OF ECONOMICS	student
46	Ms PAYAL	Amity school of applied sciences	Student
47	Mr VADDE NAGARAJU	AMITY SCHOOL OF ECONOMICS	Student
48	Mr RITIK KUMAR	Amity University Gurugram	student
49	Mr VIKAS KUMAR	Igs new Delhi	Geologist
50	Ms JYOTI	Amity University Haryana	Research Scholar
51	Mr POOBESHKUMAR S M	Amity school of economics	Student
52	Ms SONIA	Amity school of applied sciences	Student
53	Mr PRAMESH YADAV	Amity University	Student
54	Ms VARSHA PATEL	Amity University Haryana	Msc student
55	sunny saini	ASAP	Student

56	Mr RAVINDER	ASCO	Student
57	Mr SAURABH	ASEES	Student
58	Dr Atin Kalra	Amity university haryana	Faculty
59	Prof Indu Thakur	Amity University Haryana	Professor
60	Mr NISHANT RAJEEV	Amity	Student
61	Mr KIKRUNEIHU SANCHU	Amity	Student
62	Ms RIA GHOSHAL	Amity University	Student
63	Ms VAIDEHI BINZANI	Amity University Gurugram	Student
64	Mr Ramesh Sampui	ASFA, Amity University Haryana	Asst. Professor
65	Ms MANAN KAUR GHAI	Amity University Haryana	PhD scholar
66	Ms ARPITA AGGARWAL	Amity Business School	Student ABS
67	Mr Nitish	Amity University Gurugram	Assistant Professor
68	Mr ROHIT YADAV	ASAP	M.Plan Student
69	Mr AKUL SHARMA	ASAP	Student
70	Mr ASHWIN JOE O F	ASAP	Mplan Student
71	Ms Toshi	ALS,AUH	AP
72	Ms Papiya	ALS, AUH	AP II
73	Dr Niti Chatterji	Amity University	Assistant Professor
74	Ms SUTAR ASMITA RAMESH	Amity School of Architecture and Planning, Gurugram	Urban Planning Student
75	Ms KAJAL DHAMA	Amity University Haryana	Student
76	Ms VEESHAKHA BHATIA	Amity University Haryana	Student
77	Ms DEEPIKA SAINI	amity	student
78	Ms CHINTHANA H A	student	Amity University
79	Ms Geetika	Amity University Haryana	Assistant Professor II
80	Anjali	ASE	Student
81	Ms KHUSHI YADAV	ASE	Student
82	Lakshita Yadav	ASE	Student
83	Mr RAHUL GODARA	ASE	Student
84	Ms ANVI AGARWAL	Amity school of economics	Student
85	Dr Ajay Sharma	Amity University, Gurugram	Assistant Professor,

Assistant Professor,

*[Handwritten Signature]*

Registrar

Directorate of Outcome (DOO)

			ASLA
86	Mr SHUBHAM	AMITY UNIVERSITY, GURGAON	Student
87	Ms SHATAKSHI BHATTACHARJEE	AMITY UNIVERSITY, GURGAON	Student
			Assistant Professor Department of Medical Laboratory Technology Amity Medical School
88	Mr Gowhar Rashid	Amity University Haryana	
89	Ms Meghavi Sarin	Amity University Haryana	Assistant professor
90	Mr DEBASRITA BANERJEE	Amity University Haryana	PhD Scholar
91	Mr DHANANJAY SHARMA	AMITY UNIVERSITY HARYANA	Research Scholar, Amity University Haryana
92	Ms KANTHIREKHA P	Assistant Professor	Student
93	Ila Gupta	Associate Professor	HoD ASAP
94	Mr Sanjay Pandey	Assistant Professor	
95	Dr Atul	ALS,AUH	
96	Mr Pradipta	Amity School of Fine Arts	



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date :** 16 January-20 January 2023  
**Event Type :** Five Days MDP (Management Development Program)  
**Event Title :** Five Days MDP on Data Visualisation and StoryTelling using Tableau  
**Event Theme :** Data Visualisation  
**Venue :** Zoom Platform

**Web/Video Link of the Event:** <https://amityuni.live/89980661687>

**Organized by:** Centre for Financial Analytics (ABS)

**In collaboration with:** Academic Staff College

**Event Level :** National

**Participation\*:** 45 Participants from corporate and various Universities

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr. Vikas Madhukar, Pro-VC, director , Faculty of management studies, Dr. Monika Arora, Professor, ABS , Dr. Ranjana Kothari, Associate professor, ABS, Dr.Ritu Sharma Associate professor, ABS , Dr. Vani Aggarwal, Assistant Professor-I,

#### **Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr.Monika Arora	Amity University Haryana	Professor	Operations/IT/Analytics	98119 87551	marora@ggn.amity.edu	On request	IT & Operations	Dr. Vikas Madhukar, Pro-VC, AUH
2.	India	Dr. Vani Aggarwal	Amity University Haryana	Assistant Professor	Economics and Analytics	96542 28633	vaggarwal@ggn.amity.edu	On request	Economics	Dr. Vikas Madhukar, Pro-VC, AUH

#### **Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Dr Monika Arora** is working as a Professor at Amity Business School, Gurgaon. She has worked at Apeejay School of Management, New Delhi for 21 years. She has more than 24 years of experience in teaching and industry in the area of Information Technology and Operations. She has a PhD from MPBHOU, Bhopal. She has worked with companies like Nucleus Software Exports Limited, Platinum Edu And Global Information System Technology.

As a resource person she has delivered MDPs( Management Development Program) on Data Visualization (using Tableau), Analytics and Business Modelling(using Excel),

Project Risk Management, Project Management, Making U Tech Smart etc. She has also conducted various training programs for students of colleges and universities.

She has worked on consulting assignment for a University and Royal Govt. of Bhutan. She has developed and implemented various in-house projects and templates for Apeejay School of Management. She has a strong inclination towards both teaching and research.

Her areas of interest include Data mining, E-commerce, Data retrieval and Analytics. She has numerous research papers published in national as well as reputed international journals. She played a role as reviewer in International Journal of Indian Culture and Business Management (IJICBM) and Benchmarking. She was also co-chair and chair of various conferences in Delhi Region. In addition, she has also published a book on Efficient and Intelligent Data Retrieval in Semantic Web.

**Dr. Vani Aggarwal** is currently working as Assistant Professor and Program Coordinator of MBA Business Analytics, Amity Business School, Amity University Haryana. She did her B.A (Economics Hons.) from Ramjas College, University of Delhi and Master of Economics from University of Hyderabad. She has a PhD in Health Economics from Amity University Haryana. She has more than 10 years of industry and academic experience, with special focus on data visualization, health economics, econometrics, and applied research. She has worked as economic analyst for multinational companies such as TAC economics (France based), Roubini Global Economics (United States based). She has also worked with Centre for WTO Studies, Ministry of Commerce, India. She is proficient in R, tableau, power BI, STATA, and other analytical tools. With innovative and engaging pedagogy, she has trained students to understand the current development in the field of data visualization and growth opportunities after studying analytics. She has widely published her research work in reputed journals and book

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				

b) Benefit to society in terms of Education	Educating Mangers on new technology			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Training to corporate and research scholar. Showcasing university contribution in upcoming technology.				

### 3. Event Report along with glimpses of the event (Photographs)

#### 3.1 General Introduction of the Event

This program has enhanced the skills set of the academic and research fraternity by exposing it to new and emerging trends of business analysis in the area of management education. The MDP will provide a platform to corporate professionals, faculty members, researchers and scholars to learn and share their knowledge and experiences. This MDP will educate the participants with the concepts and techniques of business data analytics as well as business applications.

#### 3.2 Inspiration & Objectives of the Event

The objectives of the program is to develop a comprehensive understanding about data analysis and Rtool.

- To enable participants to apply tools and techniques in Descriptive analysis and visualisation
- To enable participants to apply Rstudio software on raw data in a laboratory setup.
- To enable participants to create programs using open-source coding languages namely 'R' and utilize them for effectively teaching their respective courses and research.
- To gain understanding of various techniques for data analysis such as regression, factor analysis and cluster analysis etc.
- To get an exposure (hands on experience) on business problem solving.

#### 3.3 Brief about the address/talk of speakers

MDP stated with an informative welcome address by Pro Vice Chancellor , Prof(Dr) Vikas Madhukar. And brief about the program. Then started with the schedule of Day-1 program.

On Day 1. Conducted session on significance of data visualization. Further, how to install tableau and navigation.

On day 2. Conducted session on basic charts, filters, highlights, formatting.

On Day 3. Conducted session on advanced visuals and data preparation.

On Day 4. Conducted session on data blending and data joining. Further on how to use advanced filters in tableau.

On Day 5. Conducted session on how to create dashboard and advanced interactive dashboard. Further, provided hands on storytelling. After that, Dr Monika Arora concluded the session with vote of thanks and feedback from participants.

#### 3.4 'Take Homes' for the Guest and Attendees

- Under standing if different types of charts
- Understanding and hands-on on tableau
- Concept of storytelling
- Data hierarchy, blending e

### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

MDP Team will further conduct MDP and use these contacts for the same

### 3.6 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated):

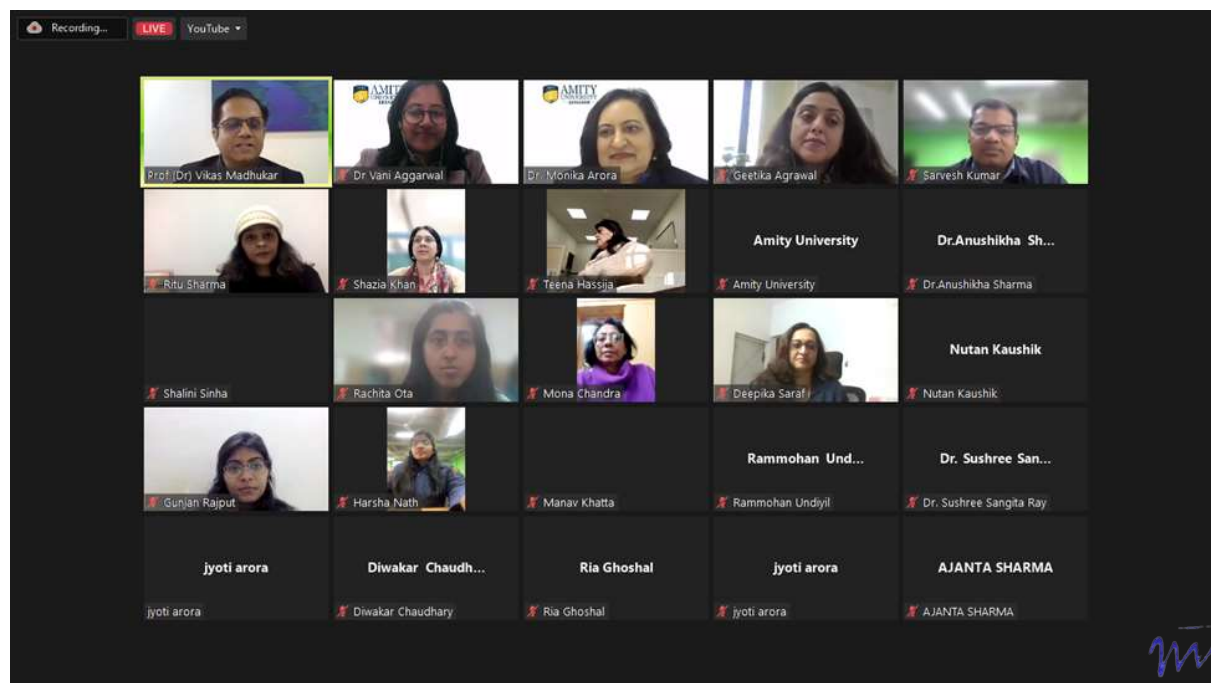
Revenue Generated: (600 \* 45 = Rs. 27000/- (Rs.600 registration fee per participant)

### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

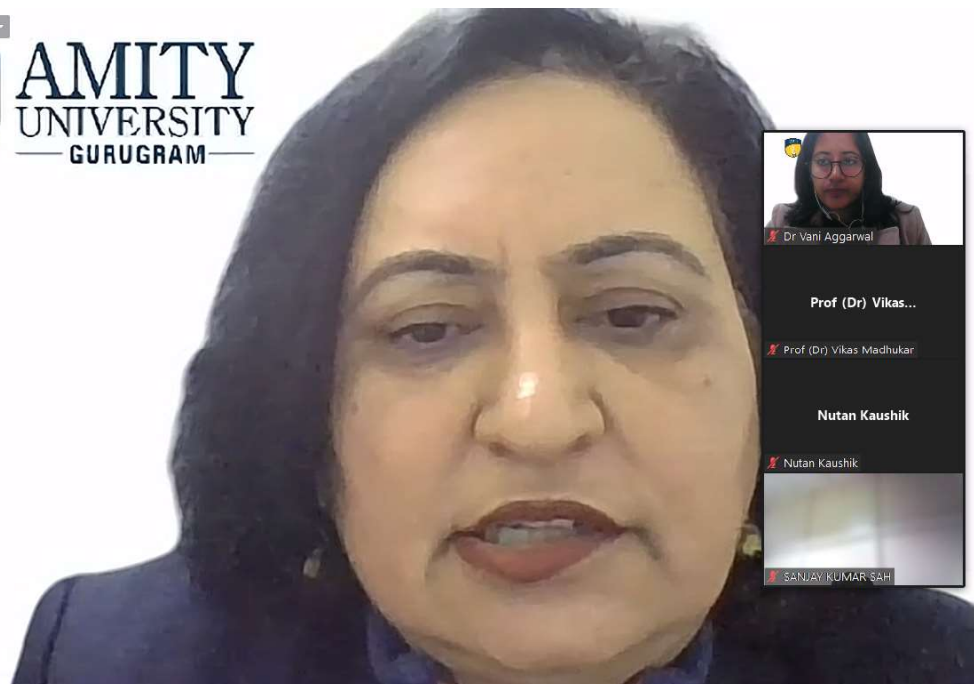
### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)

#### Day-1





AMITY  
UNIVERSITY  
GURUGRAM



Dr. Monika Arora



Dr Vani Aggarwal

Prof (Dr) Vikas...

Prof (Dr) Vikas Madhukar

Nutan Kaushik

Nutan Kaushik

SANJAY KUMAR SAH

## Day-2

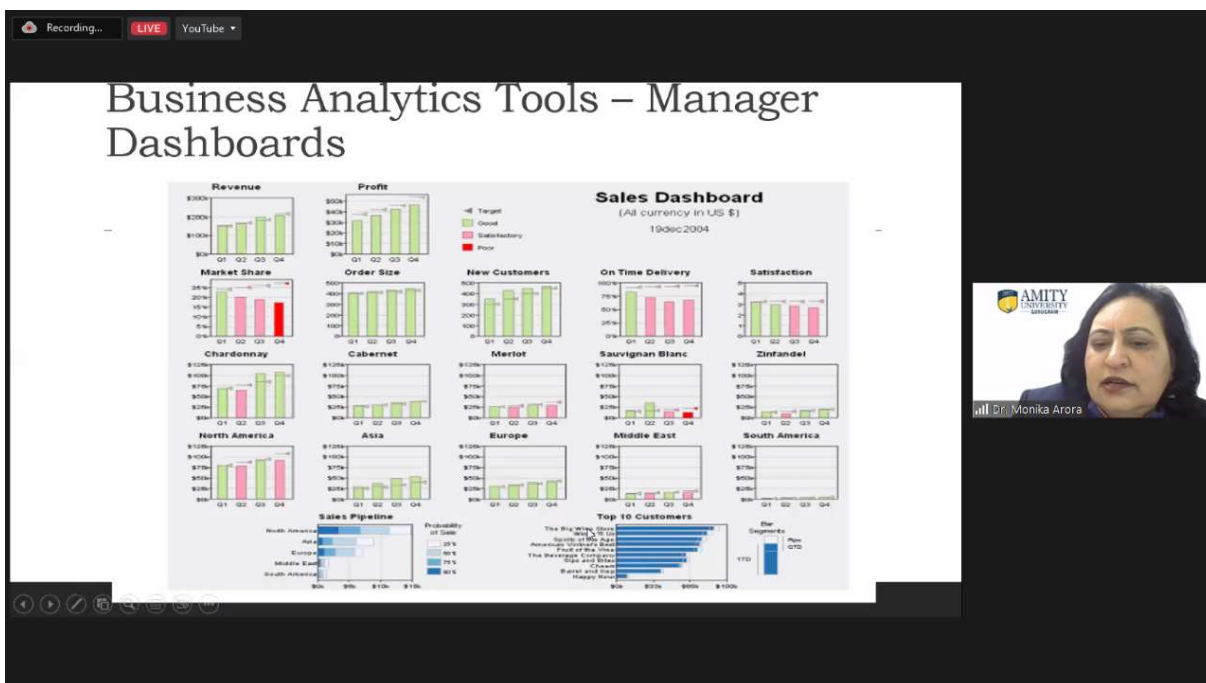
### Relationship : Bubble PLOT



Dr. Monika Arora

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413





## Day-3

Tableau - Book1 - Tableau license expires in 13 days

You are screen sharing LIVE Stop Share

File Data Server Window Help

Connections Add

2016-report-...holds-201705 PDF file

Tables

☒ Cleaned with Data Interpreter  
Data Interpreter removed some data. [Review the results.](#) (To undo changes, clear the check box.)

Page 28 Table 2  
Page 30 Table 1  
Page 30 Table 2  
Page 30 Table 3  
Page 31 Table 1  
Page 31 Table 2  
Page 32 Table 1  
Page 32 Table 2  
Page 33 Table 1  
Page 34 Table 1  
Page 34 Table 2  
Page 37 Table 1  
New Union  
New Table Extension

Page 31 Table 2 (2016-report-economic-well-being...)

Connection: Live

Need more data?  
Drag tables here to relate them. [Learn more](#)

Page 31 Table 2 7 fields 2 rows

	Page 31 Table 2	Page 31 Table 2	Page 31 Table 2	Page 31 Table 2	Page 31 Table 2	Page 31 Table 2	Page 31 Table 2
	F1	18-29	30-39	40-49	50-59	60+	Overall
Wages or salaries	71.9000	83.0000	86.0000	75.3000	37.6000	67.2000	
Self-employment	10.4000	13.2000	17.4000	18.0000	12.7000	14.1000	

Data Source Sheet1

Type here to search

14:15 18-01-2023

Dr. Vani Aggarwal

Mona Chandra

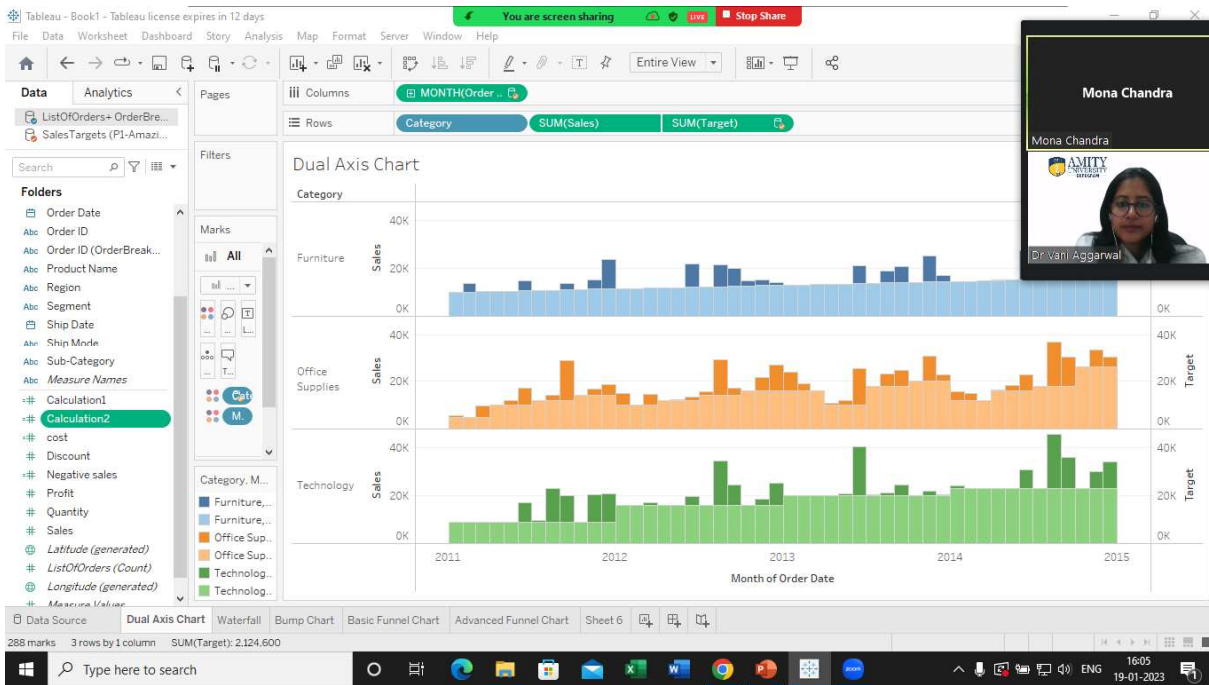
Amity University

Deepika Saraf

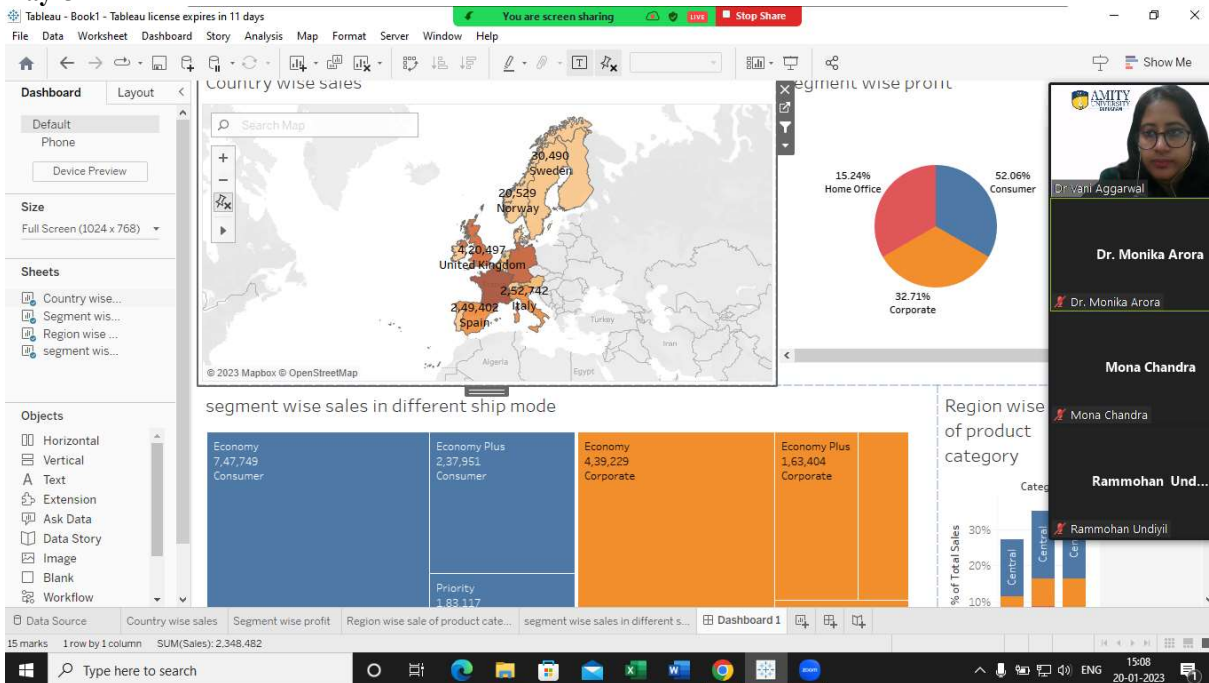
## Day-4

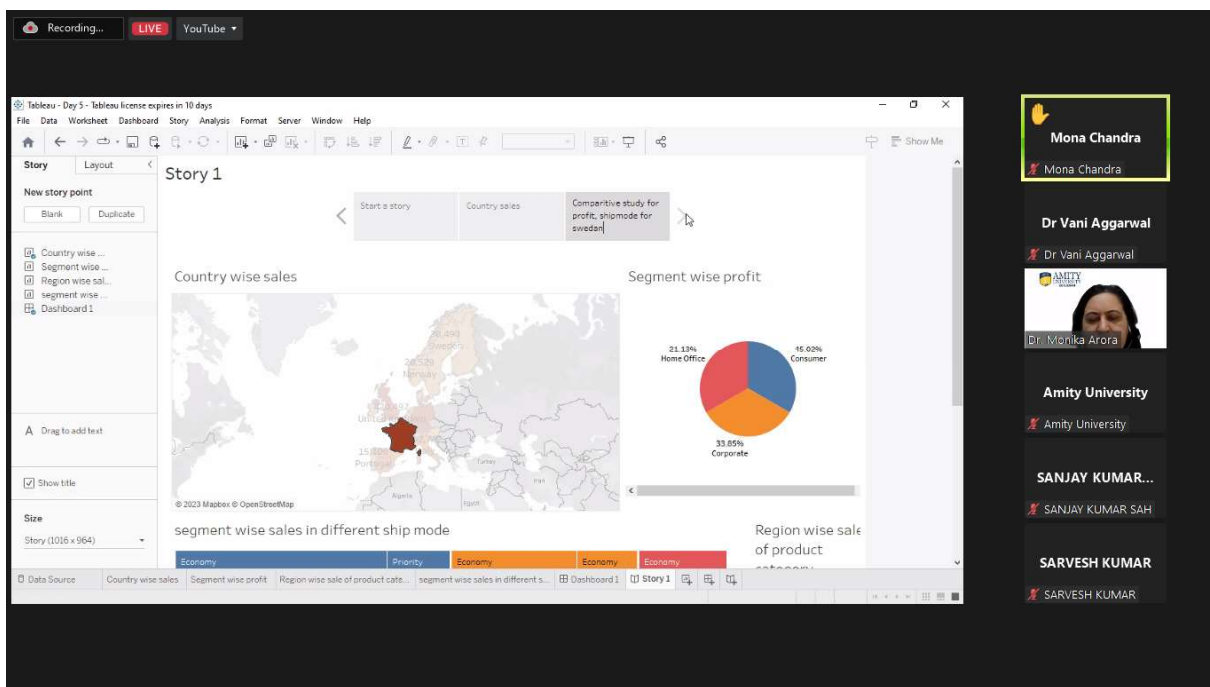
*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

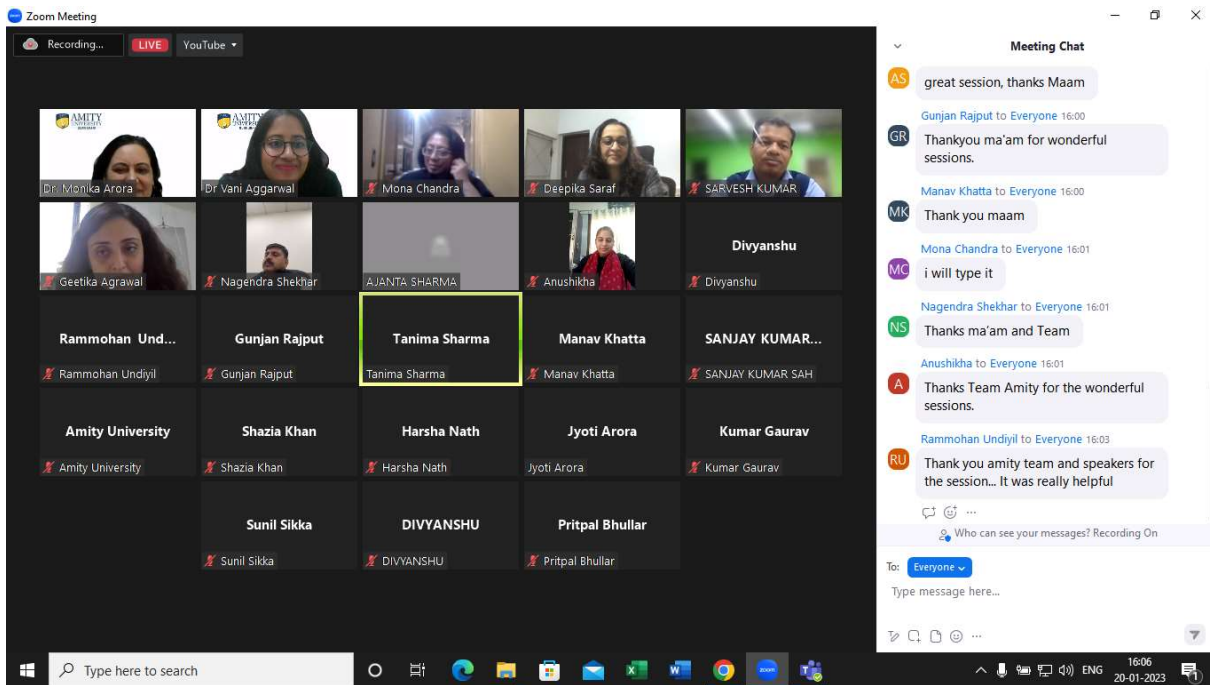


## Day-5





### Feedback shared in screenshots



### 3.9 Scanned copy of attendance sheets (registration list attached)

### 3.10 Few Scanned feedback forms of participants

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413

### Attendance Sheet of Faculty Members (AUH)

Event Title:				Date:
S.No.	Participant Faculty Name	School	Designation	Signature
1				
2				
3				

**Name & Signature of the Event Coordinator**

**Annex-1 List of participants  
Amity Business School  
MDP on Data Visualisation and Storytelling using Tableau,  
held on Jan 16-20, 2023**

**Registration Details**

SN o	Name	Amount	GST Amount	Total Amount	Transaction Id	Payment Status	Payment Date
1	Mr NAGENDRA SEKHAR	600	0	600	2016577564	SUCCESS	16-01-2023
2	DR.SHALINI SINHA	600	108	708	2015899088	SUCCESS	16-01-2023
3	Dr Pooja	600	0	600	2015740646	SUCCESS	16-01-2023
4	Dr Sajikumar S	600	108	708	2015661762	SUCCESS	16-01-2023
5	Manav Khatta	600	108	708	2015643005	SUCCESS	16-01-2023
6	Dr Kumar	600	0	600	2015304752	SUCCESS	15-01-2023
7	Dr. Teena Hassija	600	108	708	2015135865	SUCCESS	15-01-2023
8	Mr SHIVAM TIWARI	600	0	600	2014807021	SUCCESS	15-01-2023
9	Dr. Rakesh Chander	600	108	708	2014721887	SUCCESS	15-01-2023
10	Dr Rupali Madan	600	108	708	2014586839	SUCCESS	15-01-2023
11	Mr DIVYANSHU SAXENA	600	0	600	2014500070	SUCCESS	15-01-2023
12	Kaveri Verma	600	108	708	2014142211	SUCCESS	14-01-2023
13	Ms Geetika	600	0	600	2012260105	SUCCESS	13-01-2023
14	Other (Dr) JS Dhull, VSM (Retd)	600	0	600	2012244864	SUCCESS	13-01-2023
15	Dr Ritesh Ravi	600	0	600	2011957769	SUCCESS	12/1/2023
16	Ms Ashamayee Mishra	600	0	600	2011530177	SUCCESS	12/1/2023

17	Ms Rachita ota	600	0	600	2011513335	SUCCESS	12/1/2023
18	Ms Sushree Sangita Ray	600	0	600	2011445323	SUCCESS	12/1/2023
19	Ms AJANTA SHARMA	600	0	600	2011045293	SUCCESS	12/1/2023
20	Ms JYOTI JANGIR	600	0	600	2011013666	SUCCESS	12/1/2023
21	Mr PRATAP NARAYAN SINGH	600	0	600	2010996779	SUCCESS	12/1/2023
22	Harsha Nath	600	108	708	2010903907	SUCCESS	12/1/2023
23	Mr SARVESH KUMAR	600	0	600	2010702962	SUCCESS	11/1/2023
24	Deepraj Deshmukh	600	108	708	2010676626	SUCCESS	11/1/2023
25	ANUJ KUMAR	600	108	708	2010092356	SUCCESS	11/1/2023
26	Ms ANUPMA YADAV	600	0	600	2009441752	SUCCESS	11/1/2023
27	Prof. Anjali M Kulkarni	600	108	708	2008767060	SUCCESS	10/1/2023
28	Deepika Saraf	600	108	708	2008470781	SUCCESS	10/1/2023
29	Ms MONA CHANDRA	600	0	600	2008399146	SUCCESS	10/1/2023
30	Sanjay Kumar Sah	600	108	708	2008044037	SUCCESS	10/1/2023
31	Arti Chopra	600	108	708	2008020829	SUCCESS	10/1/2023
32	Nisha Francis	600	108	708	2007869339	SUCCESS	9/1/2023
33	Pritpal Singh Bhullar	600	108	708	2007861368	SUCCESS	9/1/2023
34	Dr Sunil	600	0	600	2007787785	SUCCESS	9/1/2023
35	Ms TANIMA SHARMA	600	0	600	2007715934	SUCCESS	9/1/2023
36	Dr Nutan Kaushik	600	0	600	2004431461	SUCCESS	6/1/2023
37	Ms GUNJAN RAJPUT	600	0	600	2001473420	SUCCESS	4/1/2023
38	Ms JYOTI	600	0	600	2000770027	SUCCESS	3/1/2023
39	Mr BHODRO LAKRA	600	0	600	1995522355	SUCCESS	29-12-2022
40	Ms RIA GHOSHAL	600	0	600	1992947570	SUCCESS	27-12-2022



41	DR. SHAZIA WASEEM KHAN	600	108	708	1991553629	SUCCESS	25-12-2022
42	Dr. Abhishek Tripathi	600	108	708	1991469466	SUCCESS	25-12-2022
43	Anushikha Sharma	600	108	708	1972539890	SUCCESS	7/12/2022
44	Rammohan Undiyil	600	108	708	1972107853	SUCCESS	7/12/2022
45	Diwakar Chaudhary	600	108	708	1970901794	SUCCESS	6/12/2022
		<b>27,000. 00</b>					

### Attendance Sheet of Students (AUH)

Event Title:				Date:	
S.No.	Participant Name	School	Programme & Semester	Signature	
1					
2					
3					

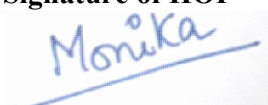
**Name & Signature of the Event Coordinator**

### Attendance Sheet of Outside Participant

Event Title: Data Analysis using R			Date: 14-18 Nov 2022		
S.No.	Participant Name	School	Designation/Program me & Sem.(if student)	Signature	
1	List of participant attached (Annex-1)				
2					
3					

**Name & Signature of the Event Coordinator**

**Signature of HOI**



**Dr. Monika Arora**

**Stamp of the Department**



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 30 January-3 February, 2023  
**Event Type:** FDP (Faculty Development Program)  
**Event Title:** Innovative Methods, Skills and Eco-Friendly Technologies for Quality and Impactful Research  
**Event Theme:** Innovation  
**Venue:** Amity University Haryana  
**Web/Video Link of the Event:** [https://amity-edu.zoom.us/j/86165063223?tk=AD\\_m6cSRjs5NR7TqS-kHULW2Oxq3bIIHvik1thzoF3Y.DQMAAAAUd9aGNxZabmJpVXhvSVNBaTZiYU1qa0pRYVI3AA](https://amity-edu.zoom.us/j/86165063223?tk=AD_m6cSRjs5NR7TqS-kHULW2Oxq3bIIHvik1thzoF3Y.DQMAAAAUd9aGNxZabmJpVXhvSVNBaTZiYU1qa0pRYVI3AA)  
**Organized by:** Amity Academic Staff College, AUH  
**In collaboration with:** Govt. Agency (Central)  
**Event Level:** National  
**Student Participation\*:** No. of Students from AUH (Course wise):- NA  
**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):- Approximately - 20  
**Participation from outside AUH\*:** No. of Students & Faculty Members- Approximately - 100  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:** Dr. Sanjana Vij and Dr. Parijat Bhattacharjee, AUH  
**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Amrendra Pani	Research Division	Joint Director and Head						
2	India	Dr. Pankaj Mittal	Association of Indian Universities	Secretary General						
3	India	Prof. Shyam Menon	BM, Munjal University	VC						
4	India	Dr. Narahari Sastry	CSIR North East Institute of Science and Technology	Director						

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/	Achieved/	Target date &
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 Amity University Haryana  
 Manesar Gurgaon-122413

	Intangible	Proposed	responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education				
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event :** Research and Innovation

**3.2 Inspiration & Objectives of the Event:** to promote research

**3.3 Brief about the address/talk of speakers**

**3.4 'Take Homes' for the Guest and Attendees**

**3.5 Future plan for utilizing the contacts developed with the Invited Guests**

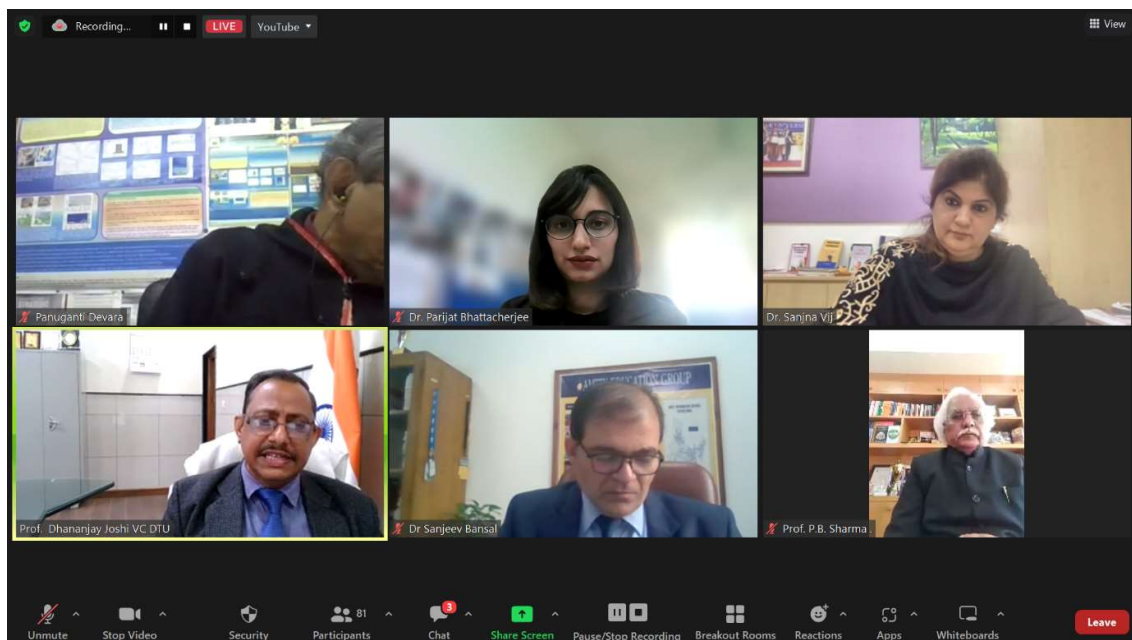
**3.6 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated)**

**3.7 Details of Awards if Any:**

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)

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



3.9 Scanned copy of attendance sheets

3.10 Few Scanned feedback forms of participants

<b><u>Attendance Sheet of Faculty Members (AUH)</u></b>				
Event Title:				Date:
S.No.	Participant Faculty Name	School	Designation	Signature
1	Dr. Parijat Bhattacharjee	ASL	Assistant Professor II	<i>Parijat Bhattacharjee</i>
2				
3				
Name & Signature of the Event Coordinator				
<b><u>Attendance Sheet of Students (AUH)</u></b>				
Event Title:				Date:
S.No.	Participant Name	School	Programme & Semester	Signature
1	NA			
Name & Signature of the Event Coordinator				
<b><u>Attendance Sheet of Outside Participant</u></b>				
Event Title:				Date:
S.No.	Participant Name	School	Designation/Programme & Sem.(if student)	Signature
1				
2				
Name & Signature of the Event Coordinator				

Signature of HOI

Stamp of the Department

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413



## Directorate of Outcome

### Outcome Report (Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 16 Feb. 2023

**Event Type:** Faculty Development Program (FDP)

**Event Title:** FDP on Publish or Perish: How to Empower Clinicians & Teaching Academicians to have Successful Research Career

**Event Theme:** High quality research

**Venue:** D-423, D-block

**Web/Video Link of the Event:** Nil

**Organized by:** Department of Audiology and Speech Language Pathology (AMS)

**In collaboration with:** International Agency

**Event Level:** Institutional

**Student Participation\*: No. of Students from AUH (Course wise):** - Nil

**Faculty Participation\*: No. of Faculty Members from AUH (Dept. wise):** 24 faculties & 01 PhD Scholar – **Total 25**

**Participation from outside AUH\*: No. of Students & Faculty Members:** Nil

(Enclose attendance sheets in given format)

**Event Coordinator(s) with designation:** Dr. Vijay Kumar, HOD, Department of ASLP

**Details of Expert/Speaker/Resource Person/Judge:** Professor Giriraj Shekhawat, internationally recognized award-winning academic, mentor, keynote/TEDx speaker, and scientist.

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	Australia	Prof. Giriraj Shekhawat	Flinders University Australia	Professor	Audiology	+61 8 7221 8918	giriraj.shekawat@flinders.edu.au	No	Audiology related topics	Dr. Vijay Kumar

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):** Expertise in the field.

**Was the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

#### 2. Outcome of the Event with Timelines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Nil			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Tangible	Achieved		MOU first draft has been sent to international office of Flinders University for further processing.
c) Collaboration for Funded Projects	Nil			
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Nil			
b) Collaborations for Research Papers	Nil			



c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Nil			
d) Collaboration for Funded Projects	Nil			
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education				
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Faculties were motivated about the importance of publications in academic and research career.				
Faculties made sensitized about journal selection and manuscript writing.				

### 3. Event Report along with glimpses of the event (Photographs)

#### 3.1 General Introduction of the Event

#### 3.2 Inspiration & Objectives of the Event

#### 3.3 Brief about the address/talk of speakers

#### 3.4 'Take Homes' for the Guest and Attendees

#### 3.5 Future for utilizing the contacts developed with the Invited Guests

#### 3.6 Budget of the Event (Budget Sanctioned, Total Expenditure Revenue Generated)

#### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for
Nil			

#### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)





- 3.9 Scanned copy of attendance sheets
- 3.10 Few Scanned feedback forms of participants



## Attendance Sheet of Faculty Members (AUH)

Event Title: Date:

S.No.	Participant Faculty Name	School	Designation	Signature
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Department of Audiology & Speech Language Pathology  
Faculty Development Program  
16 February 2023, Thursday

Sr No.	Name	Department	Designation	Signature
1	Dr. Luxita Sharma	AMS	HOI	
2	Dr. Vijay Kumar	ASLP	HOD	
3	Dr. Manoj Kashyap	Stem Cells	HOD	
4	Dr. Gaurav Bhardwaj	Optometry	HOD	
5	Dr. Vikram	MLT	HOD	
6	Dr. Sayantan Chakraborty	MPH & MHA	Co-ordinator	
7	Dr. Diksha	DAN	Assistant Professor	
8	Dr. Renu	DAN	Assistant Professor	
9	Mr. Neeleesh Benet	ASLP	Assistant Professor	
10	Ms. Meghavi Serin	ASLP	Assistant Professor	
11	Ms. Neha Yadav	ASLP	Clinical Supervisor	
12	Ms. Anmol	ASLP	Clinical Supervisor	
13	Mr. Arun Kumar Yadav	ASLP	Clinical Supervisor	
14	Ms. Komal Aggarwal	ASLP	Clinical Supervisor	
15	Mr. Phani Krishna	Optometry	Assistant Professor-II	
16	Mr. Masihuzzaman	Optometry	Assistant Professor-I	
17	Ms. Sunanda	Optometry	Teaching Associate Faculty	
18	Mr. Sourav	Optometry	Assistant Professor-II	
19	Mr. Animesh Mandal	Optometry	Assistant Professor-I	
20	Mr. Gresham Tripathi	ASCI	Teaching Assistant	
21	Dr. Gower Ahmed	MLT	Assistant Professor-II	
22	Mr. Rajiv Kumar Jha	MLT	Assistant Professor-II	
23	Ms. Deepika Pal	DAN	Assistant Professor-II	
24	Ms. Meenakshi Chugh	MLT	Assistant Professor-I	
25	Mr. Dhananjay	DAN	PhD Scholar	

26. Ms. Kajal Sharma DAN

Name & Signature of the Event Coordinator

<b><u>Attendance Sheet of Students (AUH)</u></b>				
Event Title:Date:				
<b>S.No.</b>	<b>Participant Name</b>	<b>School</b>	<b>Programme &amp; Semester</b>	<b>Signature</b>
<b>1</b>				
<b>2</b>				
<b>3</b>				
<b>Name &amp; Signature of the Event Coordinator</b>				

<b><u>Attendance Sheet of Outside Participant</u></b>				
Event Title:Date:				
<b>S.No.</b>	<b>Participant Name</b>	<b>School</b>	<b>Designation/Programme &amp; sem(if student)</b>	<b>Signature</b>
<b>1</b>				
<b>2</b>				
<b>3</b>				
<b>Name &amp; Signature of the Event Coordinator</b>				

**Name and Signature of HOI**

**Dr. Luxita Sharma, Associate Professor & Head , Amity Medical School, Dept. of Dietetics & Applied Nutrition**

*Luxita Sharma*

**Stamp of the Department**





**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 20 March-24 March 2023  
**Event Type:** FDP (Management Development Program)  
**Event Title:** Five Days FDP on Advance Research Methods  
**Event Theme:** Research Methods  
**Venue:** Zoom Platform  
**Web/Video Link of the Event:** <https://amityuni.live/81606697833>

**Organized by:** Centre for Financial Analytics (ABS)

**In collaboration with:** Academic Staff College, AUH

**Event Level:** National

**Participation\*:** 58 Participants from corporates and various universities

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr. Vikas Madhukar, Pro-VC, director , Faculty of management studies, Dr. Monika Arora, Professor, ABS , Dr. Ranjana Kothari, Associate professor, ABS, Dr.Ritu Sharma Associate professor, ABS , Dr. Vani Aggarwal, Assistant Professor-I,

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr.Monika Arora	Amity University Haryana	Professor	Operations/IT/Analytics	9811 9875 51	marora@ggn.amity.edu	on request	Operations/IT/Analytics	Dr. Vikas Madhukar , Pro-VC, AUH
2.	India	Dr. Vani Aggarwal	Amity University Haryana	Assistant Professor	Economics and Analytics	9654 2286 33	vaggarwal@ggn.amity.edu	on request	Economics and Analytics	Dr. Vikas Madhukar , Pro-VC, AUH
3	India	Dr. Ranjana Kothari	Amity University Haryana	Associate Professor	Finance/Statistics	On request	rkothari@ggn.amity.edu	on request	Finance/Statistics	Dr. Vikas Madhukar , Pro-VC, AUH
4	India	Dr. Rishi Manrai	Amity University Haryana	Associate Professor	Finance	On request	rmanrai@ggn.amity.edu	on request	Finance	Dr. Vikas Madhukar , Pro-VC, AUH

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Dr Monika Arora** is working as a Professor at Amity Business School, Gurgaon. She has worked at Apeejay School of Management, New Delhi for 21 years. She has more than 24 years of experience in teaching and industry in the area of Information Technology and Operations. She has a PhD from MPBHOU, Bhopal. She has worked with companies like



Nucleus Software Exports Limited, Platinum Edu And Global Information System Technology.

As a resource person she has delivered MDPs( Management Development Program) on Data Visualization (using Tableau), Analytics and Business Modelling(using Excel), Project Risk Management, Project Management, Making U Tech Smart etc. She has also conducted various training programs for students of colleges and universities.

She has worked on consulting assignment for a University and Royal Govt. of Bhutan. She has developed and implemented various in-house projects and templates for Apeejay School of Management. She has a strong inclination towards both teaching and research.

Her areas of interest include Data mining, E-commerce, Data retrieval and Analytics. She has numerous research papers published in national as well as reputed international journals. She played a role as reviewer in International Journal of Indian Culture and Business Management (IJICBM) and Benchmarking. She was also co-chair and chair of various conferences in Delhi Region. In addition, she has also published a book on Efficient and Intelligent Data Retrieval in Semantic Web.

**Dr. Vani Aggarwal** is currently working as Assistant Professor and Program Coordinator of MBA Business Analytics, Amity Business School, Amity University Haryana. She did her B.A (Economics Hons.) from Ramjas College, University of Delhi and Master of Economics from University of Hyderabad. She has a PhD in Health Economics from Amity University Haryana. She has more than 10 years of industry and academic experience, with special focus on data visualization, health economics, econometrics, and applied research. She has worked as economic analyst for multinational companies such as TAC economics (France based), Roubini Global Economics (United States based). She has also worked with Centre for WTO Studies, Ministry of Commerce, India. She is proficient in R, tableau, power BI, STATA, and other analytical tools. With innovative and engaging pedagogy, she has trained students to understand the current development in the field of data visualization and growth opportunities after studying analytics. She has widely published her research work in reputed journals and book

#### **Dr Rishi Manrai**

Dr Rishi is an engineer turned management professional and PhD in Finance from Thapar University, Patiala. He has experience of teaching to MBA and PG courses in premier institutes of National Importance like National Institute of Technology, Kurukshetra and Symbiosis International Deemed University Pune. Prof. Rishi has authored several research papers in double blind peer reviewed Journals of International and National repute. He also has about 40 papers published by various national as well as international conferences to his credit. Recently Dr Rishi Won prestigious Emerald Literati Award 2020 for his research article "Factors influencing adoption of payments banks by Indian Customers: Extending UTAUT with perceived credibility "Published in Journal of Asia Business Studies.

#### **Dr. Ranjana Kothari**

Dr. Ranjana Kothari is Associate Professor at the Amity Business School, she is Dy dean students welfare and Faculty mentor at Amity Innovation Incubator Ecell Amity University Haryana, Gurugram. She has more than 22 years of experience in teaching and Industry in the

area of Management, Statistics, Quantitative Techniques, Events. She has done her PhD from MLSU, Udaipur. She has worked with companies like Reliance, Lenovo and Sam Movies. Her research area includes Stock market volatility, Entrepreneurship, Capacity Building. She has published more than 18 papers in National and International journals. She has 4 students who are currently pursuing their PhD under her guidance in the area of Finance, Accounting and Sustainability.

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education	Educating Managers on new technology			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Training to corporates and research scholar. Showcasing university contribution in upcoming technology.				

## 3. Event Report along with glimpses of the event (Photographs)

### 3.1 General Introduction of the Event

This program has enhanced the skills set of the academic and research fraternity by exposing it to new and emerging trends of business analysis in the area of management education. The FDP will provide a platform to corporate professionals, faculty members, researchers and scholars to learn and share their knowledge and experiences. This FDP will educate the participants with the concepts and techniques of business research methods as well as business applications.

### 3.2 Inspiration & Objectives of the Event

The objectives of the program is to develop a comprehensive understanding about data analysis and R tool.

- To enable participants to apply tools and techniques in Descriptive analysis and visualisation
- To enable participants to apply Rstudio software on raw data in a laboratory setup.
- To enable participants to create programs using open-source coding languages namely 'R' and utilize them for effectively teaching their respective courses and research.
- To gain understanding of various techniques for data analysis such as regression, factor analysis and cluster analysis etc.
- To get an exposure (hands on experience) on business problem solving.

### 3.3 Brief about the address/talk of speakers

FDP stated with an informative welcome address by Pro Vice Chancellor , Prof(Dr) Vikas Madhukar. And brief about the program. Then started with the schedule of Day-1 program.

**On Day 1.** Conducted session on Introduction to research methodology by Dr Ranjana Kothari. Discussed about the concepts of Research, Research Methodology. Resource person given insight about the difference between Methods and methodology and discussed in detail Problem identification and Review of Literature. And all seven steps of research process starting from Problem, Review of Literature, Research Objective and Hypothesis Formulation, Data Collection, Data processing and analysis and at the end report writing also explained the importance of writing a report, and the good research. Further Dr Monika Arora has explained the types of data and its relevance. She has discussed the importance of data types and how the missing, incorrect and outlier can be treated in terms of data clearing and usage. She has covered the functions such as frequency and pivot table for calculation of summery dataset.

On day 2. Conducted session on various charts such as basic charts, filters, highlights, formatting. In excel. She has taken handon on creating of dashboard, Identification of KPI, creating the objectives, identification of key columns and creating of pivot charts. The various new charts such as heat map, treemap, water fall, area chart, bar and column chart was discussed and its importance was discussed.

On Day 3. Dr Vani Aggrawal conducted session on Linear Regression in MS Excel. The concept of linear regression was taught and its implementation in excel. Dr Vani explained correlation matrix with conditional formatting, how to create histogram, frequency table, how to get descriptive statistics, how to calculate regression summary output and interpret the results of the regression model.

Day 4 was dedicated to the Introduction to SPSS software its features and the different statistical analysis it can perform. The resource person also briefed about the meaning of data reduction and the advantage that the user get in using SPSS over other statistical packages. Then Dr. Rishi explained about the background conditions for using SPSS and the assumptions that need to be taken care off while performing the factor analysis. The last part of the session covered the various options offered by the software and the effect of expected outcome on the results. The resource person also discussed SPSS Navigation and Data Extraction techniques.

Day 5 Dr. Rishi Manrai started day 4 with explanation of Exploratory Factor Analysis. Dr Rishi then explained how the EFA is carried out using SPSS step wise and how results are obtained. Later the discussion of the interpretation of different tables and overall results were explained to all the participants. Later the resource person took doubts of all the participants one by one those who did hands-on real-time data analysis using SPSS. The session ended with doubt session on related topics of research using SPSS.

A vote of thanks was proposed by Dr Rishi to all the participants.

### 3.4 'Take Homes' for the Guest and Attendees

- Understanding of different types of charts and making of dashboard for data analysis
- Data cleaning and extraction.
- Hands-on Excel and SPSS
- Regression analysis and factor analysis using Excel and SPSS

### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

FDP Team will further conduct FDP and use these contacts for the same

### 3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated):

Revenue Generated: (600 \* 58 = Rs. 34800/- (Rs. 600 registration fee per participant))

### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)

#### Day-1

The screenshot displays a Zoom meeting interface. The main window shows a grid of 20 video thumbnails arranged in 4 rows and 5 columns. The thumbnails are labeled with names and some with the Amity University logo. The names visible in the grid include: Komal Sharma, Rishi Manrai, Gurpreet Kaur, Aslesha Bhargava, Prof.(Dr.) Monika Arora, Dr. Vikas Madhukar, Amity University, Alisha Choudhary, Priyanka Yadav, Pushpender Got..., Kirti Dahiya, Kaveri Katyal, Dr. Mustafa Nad..., Puja Prasad, Tanim Sharma, Geetika Agrawal, Puneet Kumar, Manoj Kashyap, Satbir Singh, Nidhi Karwasra, Dr. Shikha Agar..., Mamta Dabas, and Divyakshi Singh. On the right side, there is a 'Participants (35)' list with a search bar and a list of names with status icons. The names in the list include: Dr. Vani Aggarwal (Co-host, me), Amity University (Host), Dr. Ranjana Kothari (Co-host), Prof.(Dr.) Monika Arora (Co-host), Rishi Manrai (Co-host), Dr. Vikas Madhukar, Alisha Choudhary, Aslesha Bhargava, Bhumi Sharma, Divya Yadav, Divyakshi Singh, Dr. Mustafa Nadeem Kirmani, and Dr. Anushika Sharma. At the bottom of the Zoom window, there is a toolbar with icons for Unmute, Stop Video, Security, Participants, Share Screen, Reactions, Apps, Whiteboards, and More. The Windows taskbar is visible at the very bottom, showing the search bar, taskbar icons, and system tray information (24°C, Mostly cloudy, 14:18, 20-03-2023).

  
Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

Zoom Meeting

Dr. Vani Aggarwal Dr. Ranjana Kothari Prof. (Dr.) Monika Aro...

Gurpreet Kaur Amity University

Recording... LIVE YouTube

Dr. Vikas Madhukar

Unmute Stop Video Security Participants 35 Chat Share Screen Pause/Stop Recording Breakout Rooms Reactions Apps Whiteboards

Type here to search

You are viewing Dr. Ranjana Kothari's screen

24°C Mostly cloudy 14:19 20-03-2023

Zoom Meeting

Recording... LIVE YouTube

INTRODUCTION TO RESEARCH METHODOLOGY

Dr. Ranjana Kothari

Unmute Start Video Security Participants 42 Chat Share Screen Pause/Stop Recording Breakout Rooms Reactions Apps Whiteboards

Type here to search

25°C Mostly cloudy 14:39 20-03-2023

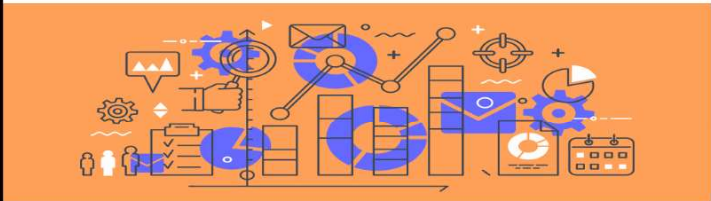
  
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Manesar Gurgaon-122413



Zoom Meeting You are viewing Prof.(Dr.) Monika Arora's screen View Options

Recording... LIVE YouTube

# Advance Research Methods Data Types and Outlier



Prof.(Dr.) Monika Arora  
Professor, ABS, Amity University Haryana

AMITY UNIVERSITY HARYANA

Prof.(Dr.) Monika Arora

Unmute Start Video Security Participants 35 Chat 22 Share Screen Pause/Stop Recording Breakout Rooms Reactions Apps Whiteboards Leave

Type here to search

25°C Mostly cloudy 15:43 20-03-2023

## Day-2

LIVE YouTube



AMITY UNIVERSITY GURUGRAM

Nidhi Karwasra  
Nidhi Karwasra

Priyanka Yadav  
Priyanka Yadav

Geetika Agrawal  
Geetika Agrawal

Tanima Sharma  
Tanima Sharma

Surekha Yadav  
Surekha Yadav

Dr. Monika Arora

Unmute Start Video Participants 21 Chat 3 Share Screen Record Reactions Apps Whiteboards Leave

  
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Recording **LIVE** YouTube

You are viewing Dr. Monika Arora's screen View Options

# Data Set

Order ID	Order Date	Customer Name	Address	City	State	Postal Code	Salesperson	Region	Shipped Date	Shipper Name	Ship Name	Ship Address	Ship City	Ship State	Ship ZIP	Payment Type	Product Name	Category	Unit Price	Quantity	Revenue	
1001	01-27-14	27	Company 789 27th Street	Las Vegas	NV	89101	USA Maria Sergienko	West	01-29-14	Shipping Company	Karen Tom	789 27th	Las Vegas	NV	89101	USA	Beer	Beverage	\$14.00	49	\$686.00	
1002	01-25-14	27	Company 789 27th Street	Las Vegas	NV	89101	USA Maria Sergienko	West	01-29-14	Shipping Company	Karen Tom	789 27th	Las Vegas	NV	89101	USA	Dried Pst Dried Fru	Food	\$3.50	471	\$1564.50	
1003	01-04-14	4	Company 123 4th Street	New York	NY	10001	USA Andrew Cencini	East	01-06-14	Shipping Company	Christina Lee	123 4th	New York	NY	10001	USA	Credit Ca Dried Pst	Food	\$30.00	69	\$1890.00	
1004	01-04-14	4	Company 123 4th Street	New York	NY	10001	USA Andrew Cencini	East	01-06-14	Shipping Company	Christina Lee	123 4th	New York	NY	10001	USA	Credit Ca Dried Pst	Food	\$30.00	69	\$1890.00	
1005	01-04-14	4	Company 123 4th Street	New York	NY	10001	USA Andrew Cencini	East	01-06-14	Shipping Company	Christina Lee	123 4th	New York	NY	10001	USA	Credit Ca Dried Pst	Food	\$30.00	69	\$1890.00	
1006	01-12-14	12	Company 123 12th Street	Las Vegas	NV	89101	USA Maria Sergienko	West	01-14-14	Shipping Company	John Edwards	123 12th	Las Vegas	NV	89101	USA	Credit Ca Chai	Beverage	\$18.00	81	\$324.00	
1007	01-12-14	12	Company 123 12th Street	Las Vegas	NV	89101	USA Maria Sergienko	West	01-14-14	Shipping Company	John Edwards	123 12th	Las Vegas	NV	89101	USA	Credit Ca Coffee	Beverage	\$48.00	44	\$2112.00	
1008	01-09-14	8	Company 123 8th Street	Portland	OR	97201	USA Nancy Freehafer	North	01-10-14	Shipping Company	Elizabeth And	123 8th	Portland	OR	97201	USA	Credit Ca Chocolate Baked G	Food	\$9.20	38	\$349.60	
1009	01-04-14	4	Company 123 4th Street	New York	NY	10001	USA Andrew Cencini	East	01-06-14	Shipping Company	Christina Lee	123 4th	New York	NY	10001	USA	Check	Chocolate Baked G	Food	\$9.20	38	\$349.60
1010	01-19-14	29	Company 789 29th Street	Denver	CO	80201	USA Jan Kotas	West	01-31-14	Shipping Company	Joong Lee	789 29th	Denver	CO	80201	USA	Check	Chocolate Candy	Food	\$12.75	94	\$1197.50
1011	01-09-14	9	Company 123 9th Street	Los Angeles	CA	90001	USA Michael Neipper	West	01-09-14	Shipping Company	Thomas Aver	123 9th	Los Angeles	CA	90001	USA	Cash	Clam Chd Soups	Food	\$9.65	91	\$878.15
1012	01-04-14	4	Company 123 4th Street	Milwaukee	WI	53201	USA Michael Neipper	North	01-06-14	Shipping Company	Francisco Pere	123 4th	Milwaukee	WI	53201	USA	Credit Ca Curry Sau Sauces	Food	\$40.00	32	\$1600.00	
1013	01-28-14	28	Company 789 28th Street	Memphis	TN	38101	USA Anne Larsen	South	01-30-14	Shipping Company	Amritansh Rag	789 28th	Memphis	TN	38101	USA	Check	Coffee	Beverage	\$48.00	55	\$2304.00
1014	01-09-14	9	Company 123 9th Street	Portland	OR	97201	USA Nancy Freehafer	North	01-10-14	Shipping Company	Elizabeth And	123 9th	Portland	OR	97201	USA	Check	Chocolate Candy	Food	\$12.75	47	\$599.25
1015	01-10-14	10	Company 123 10th Street	Chicago	IL	60601	USA Laura Giussani	East	01-12-14	Shipping Company	Roland Wacke	123 10th	Chicago	IL	60601	USA	Credit Ca Green Tea Beverage	Beverage	\$2.99	90	\$269.10	
1016	01-07-14	7	Company 123 7th Street	Boise	ID	83701	USA Nancy Freehafer	North	01-08-14	Shipping Company	Ming-Yang Xie	123 7th	Boise	ID	83701	USA	Coffee	Beverage	\$48.00	24	\$1152.00	
1017	01-10-14	10	Company 123 10th Street	Chicago	IL	60601	USA Laura Giussani	East	01-12-14	Shipping Company	Roland Wacke	123 10th	Chicago	IL	60601	USA	Boysenb Jams, Pie	Food	\$25.00	34	\$625.00	
1018	01-10-14	10	Company 123 10th Street	Chicago	IL	60601	USA Laura Giussani	East	01-12-14	Shipping Company	Roland Wacke	123 10th	Chicago	IL	60601	USA	Cajun Sei Condim	Food	\$22.00	17	\$374.00	
1019	01-10-14	10	Company 123 10th Street	Chicago	IL	60601	USA Laura Giussani	East	01-12-14	Shipping Company	Roland Wacke	123 10th	Chicago	IL	60601	USA	Chocolate Baked G	Food	\$9.20	44	\$404.80	
1020	01-14-14	11	Company 123 11th Street	Miami	FL	33101	USA Anne Larsen	South	01-16-14	Shipping Company	Peter Krschke	123 11th	Miami	FL	33101	USA	Dried Pst Dried Fru	Food	\$3.50	81	\$283.50	
1021	01-11-14	11	Company 123 11th Street	Miami	FL	33101	USA Anne Larsen	South	01-13-14	Shipping Company	Peter Krschke	123 11th	Miami	FL	33101	USA	Green Tea Beverage	Beverage	\$2.99	48	\$143.52	
1022	01-01-14	1	Company 123 1st Street	Seattle	WA	98101	USA Nancy Freehafer	North	01-03-14	Shipping Company	Anna Bedecs	123 1st	Seattle	WA	98101	USA	Chai	Beverage	\$18.00	42	\$756.00	
1023	01-01-14	1	Company 123 1st Street	Seattle	WA	98101	USA Nancy Freehafer	North	01-03-14	Shipping Company	Anna Bedecs	123 1st	Seattle	WA	98101	USA	Coffee	Beverage	\$48.00	58	\$2784.00	
1024	01-01-14	1	Company 123 1st Street	Seattle	WA	98101	USA Nancy Freehafer	North	01-03-14	Shipping Company	Anna Bedecs	123 1st	Seattle	WA	98101	USA	Green Tea Beverage	Beverage	\$2.99	67	\$200.33	
1025	01-28-14	28	Company 789 28th Street	Memphis	TN	38101	USA Anne Larsen	South	01-30-14	Shipping Company	Amritansh Rag	789 28th	Memphis	TN	38101	USA	Credit Ca Clam Chd Soups	Food	\$9.65	100	\$965.00	

Unmute Start Video Participants 21 Chat Share Screen Record Reactions Apps Whiteboards Leave

AutoSave Recording **LIVE** YouTube

You are viewing Dr. Monika Arora's screen View Options

Dashboard dataset Search

File Home Insert Draw Page Layout Formulas Data Review View Automate Help

Clipboard Font Alignment Number Styles Cells

Salesperson: [Dropdown]

### Customer spent

### Monthwise sales

### Region wise sales

### Salesperson performance

### Productwise sales

### Region

East North South West

### Salesperson

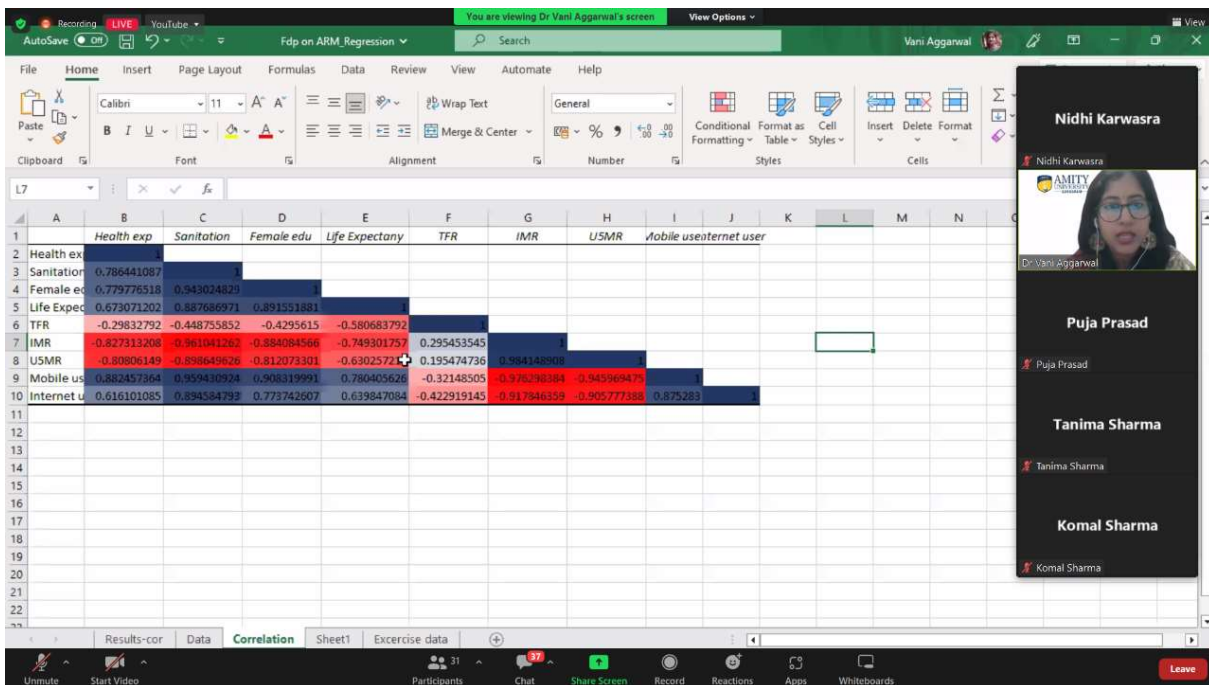
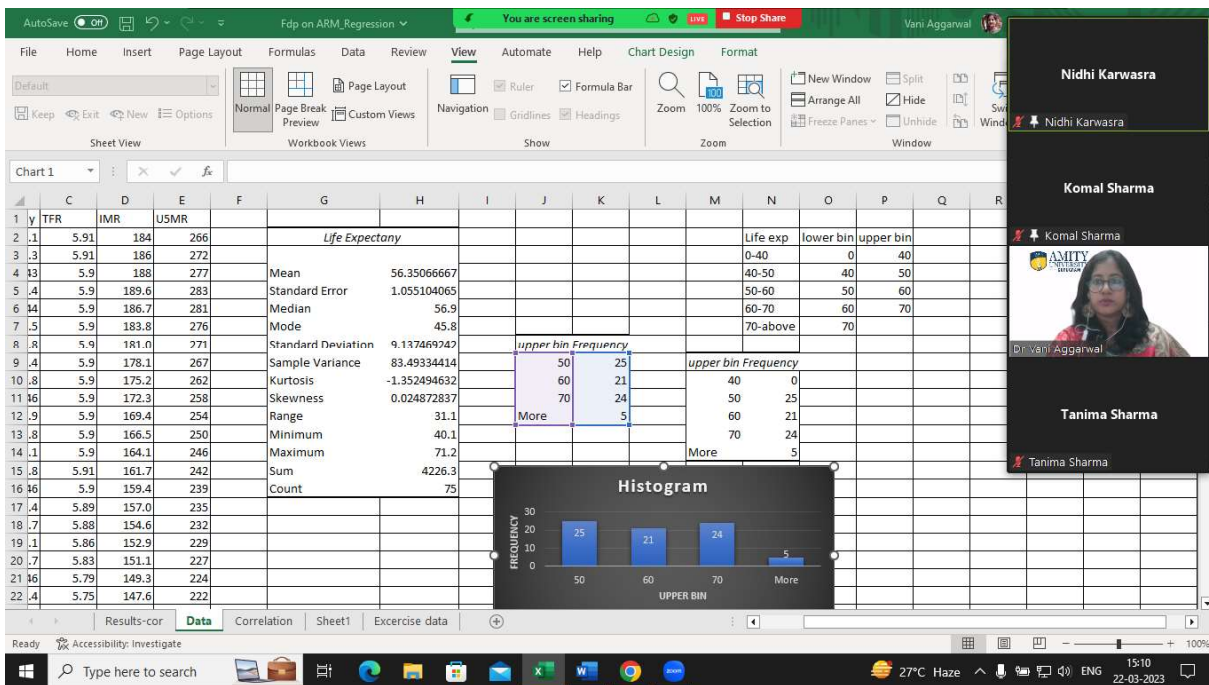
Andrew Cencini  
Anne Larsen  
Jan Kotas  
Laura Giussani  
Maria Sergienko  
Michael Neipper  
Nancy Freehafer  
Robert Zara

Customer purchase Dashboard monthwise sales Regionwise sales salesperson performance ...

Unmute Start Video Participants 34 Chat Share Screen Record Reactions Apps Whiteboards Leave

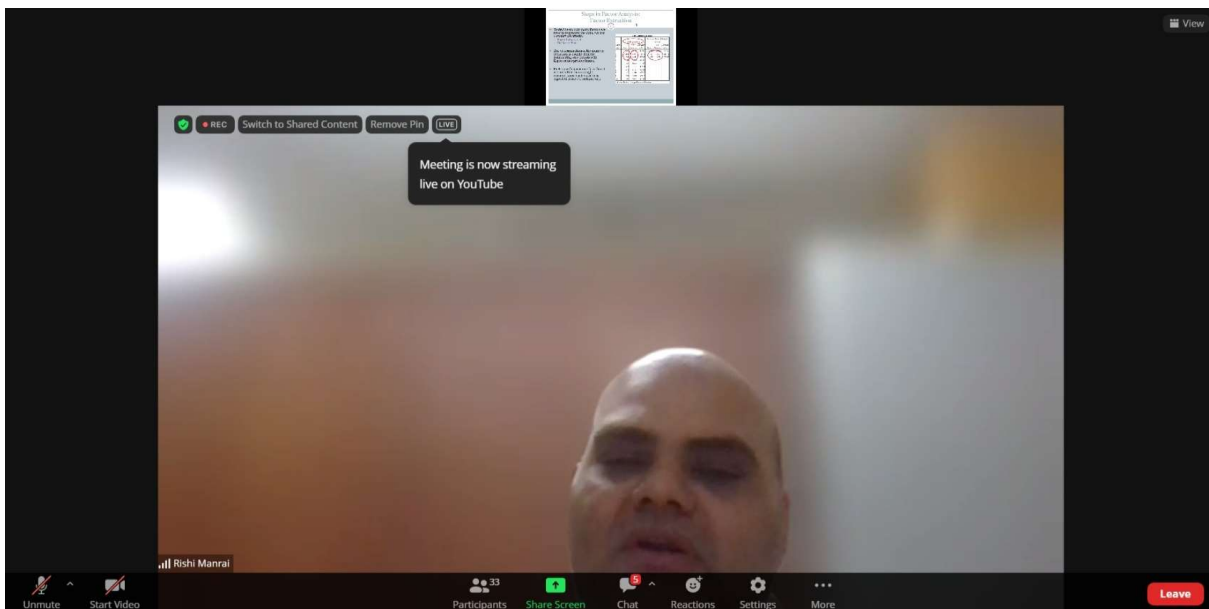
Day-3

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 Amity University Haryana  
 Manesar Gurgaon-122413



Day-4

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



Meeting is now streaming live on YouTube

## Application of Factor Analysis

8

- Defining indicators of constructs:
  - Ideally 3 or more measures should be chosen to represent each construct of interest.
  - The choice of measures should, as much as possible, be guided by theory, previous research, and logic.

You are viewing Rishi Manrai's screen View Options

Nidhi Karwasra

Nidhi Karwasra

Rishi Manrai

Amity University

Amity University

vaishali gupta

vaishali gupta

Prof.(Dr.) Monik...

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Day-5

*Manesar*

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413



REC LIVE

vaishali gupta

Kaveri Katyal

Jayati Ranga

Arti Pandey

vaishali gupta

Rishi Manrai

Kaveri Katyal

Jayati Ranga

Arti Pandey

You are viewing Rishi Manrai's screen. REC View Options

### Steps in Factor Analysis:

#### Factor Extraction

- 15

- To decide on how many factors we need to represent the data, we use 2 statistical criteria:
  - Eigen Values, and
  - The Scree Plot.
- The determination of the number of factors is usually done by considering only factors with Eigen values greater than 1.
- Factors with a variance less than 1 are no better than a single variable, since each variable is expected to have a variance of 1.

Component	Initial Eigenvalues			Extraction Sums of Squared Multiple Correlations		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	18.011	36.022	36.022	18.011	36.022	36.022
2	1.801	3.602	39.623	1.801	3.602	39.623
3	1.009	2.018	41.641	1.009	2.018	41.641
4	.840	1.680	43.321	.840	1.680	43.321
5	.711	1.422	44.743	.711	1.422	44.743
6	.574	1.148	45.891	.574	1.148	45.891
7	.440	.880	46.771	.440	.880	46.771
8	.337	.674	47.445	.337	.674	47.445
9	.308	.616	48.061	.308	.616	48.061
10	.280	.560	48.621	.280	.560	48.621

Extraction Method: Principal Component Analysis

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Participants 33 Share Screen Chat Reactions Settings More

Leave

\*Untitled1 [DataSet0] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Direct Marketing Graphs Utilities Add-ons Window Help

14: VAR00002

	VAR00001	VAR00002	VAR00003	VAR00004	VAR00005	VAR00006	VAR00007	VAR00008	VAR00009	VAR00010	VAR00011	VAR00012	VAR00013	VAR00014	VAR00015	VAF
1	4.00	3.00	3.00	2.00	3.00	4.00	4.00	4.00	3.00	4.00	3.00	4.00	4.00	5.00	3.00	
2	2.00	4.00	3.00	3.00	4.00	5.00	5.00	5.00	3.00	4.00	5.00	4.00	4.00	4.00	3.00	
3	3.00	4.00	3.00	3.00	4.00	4.00	5.00	4.00	3.00	4.00	4.00	3.00	4.00	4.00	3.00	
4	4.00	4.00	4.00	4.00	5.00	4.00	3.00	4.00	4.00	4.00	5.00	5.00	5.00	4.00	4.00	
5	4.00	2.00	2.00	5.00	4.00	4.00	4.00	5.00	4.00	4.00	4.00	5.00	4.00	5.00	3.00	
6	3.00	3.00	4.00	4.00	3.00	3.00	4.00	4.00	4.00	4.00	5.00	4.00	4.00	4.00	2.00	
7	2.00	4.00	3.00	4.00	5.00	5.00	4.00	4.00	4.00	4.00	5.00	5.00	3.00	4.00	4.00	
8	2.00	3.00	4.00	3.00	4.00	4.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	5.00	1.00	
9	2.00	2.00	2.00	2.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	5.00	3.00	
10	2.00	2.00	2.00	2.00	2.00	5.00	4.00	4.00	4.00	4.00	5.00	5.00	5.00	5.00	3.00	
11	2.00	3.00	2.00	1.00	4.00	4.00	3.00	4.00	4.00	5.00	4.00	4.00	4.00	5.00	1.00	
12	2.00	2.00	2.00	2.00	2.00	4.00	2.00	3.00	2.00	3.00	3.00	4.00	4.00	4.00	5.00	
13	2.00	3.00	3.00	2.00	3.00	3.00	3.00	2.00	2.00	3.00	3.00	4.00	3.00	3.00	3.00	
14	3.00		2.00	4.00	4.00	4.00	2.00	3.00	3.00	3.00	3.00	4.00	4.00	4.00	4.00	
15	4.00	4.00	4.00	3.00	5.00	4.00	4.00	3.00	3.00	3.00	4.00	4.00	4.00	5.00	1.00	
16	3.00	3.00	2.00	2.00	2.00	4.00	4.00	2.00	2.00	3.00	3.00	3.00	2.00	4.00	4.00	
17	2.00	2.00	2.00	1.00	4.00	2.00	4.00	4.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	
18	4.00	3.00	4.00	3.00	3.00	4.00	4.00	4.00	3.00	3.00	3.00	4.00	4.00	4.00	4.00	
19	2.00	2.00	2.00	2.00	2.00	2.00	4.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	
20	3.00	2.00	2.00	1.00	2.00	5.00	3.00	3.00	1.00	3.00	4.00	4.00	3.00	5.00	4.00	
21	3.00	3.00	2.00	2.00	2.00	4.00	5.00	3.00	3.00	3.00	4.00	3.00	2.00	4.00	2.00	
22	3.00	2.00	1.00	1.00	1.00	4.00	3.00	2.00	3.00	1.00	3.00	4.00	4.00	5.00	4.00	
23	4.00	4.00	2.00	2.00	4.00	4.00	2.00	3.00	2.00	4.00	4.00	4.00	4.00	4.00	4.00	

Data View Variable View

Powered by Zoom

IBM SPSS Statistics Processor is ready

Rishi Manrai



FDP on "Advanced Research Methods" (Five Days Online)

You are viewing this document in PDF/A mode.

115 (131 of 601) 158%

Rishi Manrai

		PBN3: I think mobile payment services can help me in avoiding many unnecessary hassles PBN4: using mobile payment will help me economize my time in performing banking and financial transactions	
6	Trust in service	TS1: I do find any risk of financial losses using mobile payment services TS2: I do any risk of personal information theft while using mobile payment services TS3: my personal mobile phone information is secure during my usage of mobile payment services	[29]
7	Trust in service provider	TSP1: my mobile payment service provider is famous for its suitability TSP2: the services delivered by payment service provider are of great quality TSP3: my mobile payment service provider bank is a secure institution	[29]
8	Behavioral intention	BI1: I intend to use mobile payment services in the future	[29]

1:49:01 / 2:21:51

Powered by Zoom

### Feedback shared in screenshots



3.9 Scanned copy of attendance sheets (registration list attached)

3.10 Few Scanned feedback forms of participants

Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

**Attendance Sheet of Faculty Members (AUH)**

Event Title:		Date:		
<b>S.No.</b>	<b>Participant Faculty Name</b>	<b>School</b>	<b>Designation</b>	<b>Signature</b>
1	Attached			
2				
3				
Name & Signature of the Event Coordinator				

**Attendance Sheet of Outside Participant**

Event Title:				
<b>S.No.</b>	<b>Participant Name</b>	<b>School</b>	<b>Designation/Programme &amp; Sem. (if student)</b>	<b>Signature</b>
1	List of participant attached (Annex-1)			
2				
3				
Name & Signature of the Event Coordinator				

**Annex.-1 List of participants**

SNo	Name	Category	Organization	TotalAmount	PaymentStatus
1	Dr Pooja	Academicians	Amity University Haryana	600	SUCCESS
2	Ms SWATI SINGH	Research Scholars	Amity	600	SUCCESS
3	Rupali Bhattacharya	Academicians	Jsimr JSPM pune	600	SUCCESS
4	Dr Rusha Mudgal	Academicians	Amity University Haryana	600	SUCCESS
5	MITALI SHAW	Research Scholars	ARKA JAIN UNIVERSITY	600	SUCCESS
6	Rupali Kapila	Academicians	JCBUST University of Science and Technology YMCA Faridabad	600	SUCCESS
7	Dr Shweta Saxena	Academicians	AMITY BUSINESS SCHOOL, AMITY UNIVERSITY MADHYA PRADESH	600	SUCCESS
8	Jain Prabhu Thomas	Research Scholars	NICHE, kumaracoil, Kanniyakumari & MOE, Republic of Maldives.	600	SUCCESS

9	Manoj Kumar Kashyap	Academicians	Amity University Haryana, Panchgaon (Manesar), Gurugram (HR)-122413, INDIA	600	SUCCESS
10	Ms SHIRLEY RAJ	Academicians	Amity Institute of Clinical Psychology	600	SUCCESS
11	Ms DIVYA	Research Scholars	Banasthali Vidyapith	600	SUCCESS
12	Mr Greehsam Tripathi	Academicians	AUH	600	SUCCESS
13	Ms SUSHMA YADAV	Research Scholars	Amity university ACC	600	SUCCESS
14	Manav Khatta	Research Scholars	Somany Institute of Technology and Management	600	SUCCESS
15	Arti Pandey	Research Scholars	United University Prayagraj	600	SUCCESS
16	Ms ANUPMA YADAV	Corporate	TRPW Strategic Partners	600	SUCCESS
17	Ms KOMAL SHARMA	Research Scholars	Vorro	600	SUCCESS
18	Ms PUJA PRASAD	Research Scholars	Amity university	600	SUCCESS
19	Ms GURPREET KAUR	Research Scholars	Anudip foundation	600	SUCCESS
20	Ms Geetika	Academicians	Amity University Haryana	600	SUCCESS
21	Mr SARVESH KUMAR	Research Scholars	Amity Gurugram	600	SUCCESS
22	Ms PRIYANKA YADAV	Research Scholars	Amity university	600	SUCCESS
23	Ms REEMA AGRAWAL	Research Scholars	Amity University	600	SUCCESS
24	Sanjay Kumar Sah	Corporate	-	600	SUCCESS
25	Ms MAMTA KUMARI	Research Scholars	Acc	600	SUCCESS
26	Mr PUSHPENDER GOTHWAL	Research Scholars	Amity University Haryana	600	SUCCESS
27	Priyadarshini Chaturvedi	Academicians	Lovely Professional University	600	SUCCESS
28	Ms REENU YADAV	Research Scholars	Amity University Haryana	600	SUCCESS
29	Rahul Srivastava	Research Scholars	United University	600	SUCCESS
30	Tanima Sharma	Academicians	Amity university Haryana	600	SUCCESS

31	Ms KIRTI DAHIYA	Research Scholars	Amity University Haryana	600	SUCCESS
32	Ms NIDHI KARWASRA	Research Scholars	Amity University Haryana	600	SUCCESS
33	Ms ALISHA CHOUDHARY	Research Scholars	HPU	600	SUCCESS
34	Ms SHIKHA DHANDHI	Research Scholars	Amity University Haryana	600	SUCCESS
35	Ms UPASANA GUTT	Research Scholars	Dyal Singh College Karnal	600	SUCCESS
36	Siddhika Mohan	Research Scholars	SIES IIEEM	600	SUCCESS
37	Ms VAISHALI GUPTA	Research Scholars	Amity University Haryana	600	SUCCESS
38	Dr MANJU KASHYAP	Research Scholars	-	600	SUCCESS
39	Dr Mustafa Kirmani	Academicians	AMITY UNIVERSITY HARYANA	600	SUCCESS
40	Ms EKANSHI GUPTA	Research Scholars	Amity University, Haryana	600	SUCCESS
41	Mr DIVYANSHU SAXENA	Research Scholars	Bank of India	600	SUCCESS
42	Mr PUNEET KUMAR	Research Scholars	Amity University Manesar	600	SUCCESS
43	Ms KAVERI KATYAL	Corporate	Amity university Haryana	600	SUCCESS
44	Mr PRATAP NARAYAN SINGH	Research Scholars	Amity	600	SUCCESS
45	Dr.Khushbu Jain	Academicians	Indirapuram Institute of Higher Studies indirapuram	600	SUCCESS
46	Dr.Shikha Agarwal	Academicians	Indirapuram Institute of Higher Studies	600	SUCCESS
47	PRADIP LAXMIDAS MAHETA	Research Scholars	NJSMTI	600	SUCCESS
48	Aslesha Bhargava	Academicians	Ramaiah university of applied science	600	SUCCESS
49	Dr.Prabhjot Kaur Nayyar	Academicians	Dr.Ambedkar College ,Deekshabhoomi,Nagpur	600	SUCCESS
50	Rinki Moolchandani	Academicians	Dr.Ambedkar Institute of Management Studies and Research,Nagpur	600	SUCCESS
51	Mr NAGENDRA SEKHAR	Research Scholars	Amity Business School	600	SUCCESS
52	Jayati	Academicians	Asian Education Group	600	SUCCESS

53	Satbir Singh	Research Scholars	GLA University Mathura	600	SUCCESS
54	Ms SUREKHA	Research Scholars	Directorate of secondary education Haryana	600	SUCCESS
55	Anshu Kumar Sinha	Research Scholars	Technocrats Group of Institutions	600	SUCCESS
56	Dr. Gaurav	Academicians	Chandigarh University	600	SUCCESS
57	Diwakar Chaudhary	Academicians	GL BAJAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT	600	SUCCESS
58	Dr. Anushikha Sharma	Academicians	Technocrats Institute of Technology-MBA, Bhopal	600	SUCCESS

**Signature of HOI**



Dr. Monika Arora (Professor) AUH

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413





## **Directorate of Outcome**

### **Outcome Report (Event/Activity Organized @ AUH)**

#### **1. General Information**

**Date:** 20-24 March 2023  
**Event Type:** Faculty Development Programme (FDP)  
**Event Title:** Five Days Online Faculty Development Programme (FDP) on 'Technological Advancement in Tourism & Hospitality Industry'  
**Event Theme:** Technological Advancement in Tourism & Hospitality Industry  
**Venue:** MS Team  
**Web/Video Link of the Event:**

#### **Day 1 (20 March 2023)**

##### Inaugural Session

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Inauguration-20230320\\_100726-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Inauguration-20230320_100726-Meeting%20Recording.mp4?web=1)

##### Session 1 (Optimization of Front Office through Technology)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230320\\_120921-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230320_120921-Meeting%20Recording.mp4?web=1)

##### Session 2 (Next Generation Hotels)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230320\\_135737-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230320_135737-Meeting%20Recording.mp4?web=1)

#### **Day 2 (21 March 2023)**

##### Session 3 (Intelligent Cooking)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20General-20230321\\_100612-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20General-20230321_100612-Meeting%20Recording.mp4?web=1)

##### Session 4 (Virtual Technology - A Game Changer in Tourism)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20General-20230321\\_113747-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20General-20230321_113747-Meeting%20Recording.mp4?web=1)

##### Session 5 (Strategies for Sustainable Green Hotels and Design: A Technical Approach)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%205%20-%20Strategies%20for%20Sustainable%20Green%20Hotels%20and%20Design%20A%20Technical%20Approach-20230321\\_140228-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%205%20-%20Strategies%20for%20Sustainable%20Green%20Hotels%20and%20Design%20A%20Technical%20Approach-20230321_140228-Meeting%20Recording.mp4?web=1)

#### **Day 3 (22 March 2023)**

Session 6 (Impact of Robotics in Tourism Industry)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%206%20-%20Impact%20of%20Robotics%20in%20Tourism%20Industry-20230322\\_100131-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%206%20-%20Impact%20of%20Robotics%20in%20Tourism%20Industry-20230322_100131-Meeting%20Recording.mp4?web=1)

Session 7 (Artificial Intelligence in the Travel Industry)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230322\\_113643-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230322_113643-Meeting%20Recording.mp4?web=1)

Session 8 (Relationship between Pedagogy, Learning and Technology)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230322\\_140032-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/General-20230322_140032-Meeting%20Recording.mp4?web=1)

**Day 4 (23 March 2023)**

Session 9 (New Technological Pathways in HR Practices in Hotels)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%209%20-%20New%20Technological%20Pathways%20in%20HR%20Practices%20in%20Hotels-20230323\\_100914-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%209%20-%20New%20Technological%20Pathways%20in%20HR%20Practices%20in%20Hotels-20230323_100914-Meeting%20Recording.mp4?web=1)

Session 10 (F&B Guest Experience through Technology)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%2010%20-%20F%26B%20Guest%20Experience%20through%20Technology-20230323\\_113644-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%2010%20-%20F%26B%20Guest%20Experience%20through%20Technology-20230323_113644-Meeting%20Recording.mp4?web=1)

Session 11 (Technological Trends in Room Division)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%2011%20-%20Technological%20Trends%20in%20Room%20Division-20230323\\_140009-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Session%2011%20-%20Technological%20Trends%20in%20Room%20Division-20230323_140009-Meeting%20Recording.mp4?web=1)

**Day 5 (24 March 2023)**

Session 12 (Ethics of Artificial Intelligence in Tourism and Hospitality Industry)

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20\\_General\\_-20230324\\_095934-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Meeting%20in%20_General_-20230324_095934-Meeting%20Recording.mp4?web=1)

Valedictory Session

[https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Valedictory%20Session-20230324\\_115946-Meeting%20Recording.mp4?web=1](https://amityedu96491.sharepoint.com/sites/FDPonTechnologicalAdvancementinTourismandHospitalityIndustry/Shared%20Documents/General/Recordings/Valedictory%20Session-20230324_115946-Meeting%20Recording.mp4?web=1)

**Organized by:** Association of Indian Universities (AIU) – Amity University Haryana, Gurugram (AUH) – Academic and Administrative Development Centre (AADC) - Amity School of Hospitality (ASH) - Amity Academic Staff College, AUH

**In collaboration with:** None

**Event Level:** National

**Student Participation\*:** No. of Students from AUH (Course wise): Nil

**Faculty Participation\*:** No. of Faculty Members from AUH (Dept. wise): - 10 (ASH)

**Staff Participation\*:** No. of Staff Members from AUH (Deptt. wise):- Nil

**Participation from outside AUH\*:** No. of Students & Faculty Members – 300 (Faculty Members)

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:**

1. Dr. Garima Parkash – Director, HOI & Professor, ASH
2. Dr. Ruchika Kulshrestha – Assistant Professor, ASH
3. Mr. Akshay Nain – Teaching Associate, ASH

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Maj. Dr. Gulshan Sharma	ICSI (International Chamber for Service Industry)	Director General	Training	On Request	On Request	On Request	Training	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
2	India	Mr. Ashish Kumar	FICCI Travel Technology & Digital Committee	Co-Chairman	Tourism & Travel	On Request	On Request	On Request	Tourism & Travel	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
3	India	Mr. Ashish Srivastava	IIT Mandi Himachal Pradesh	Hospitality Manager	Hospitality	On Request	On Request	On Request	Hospitality	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
4	India	Mr. Arunangshu Bhattacharya	Amity School of Hospitality, Amity University Haryana	Deputy Director & Professor	Hospitality & Tourism	On Request	On Request	On Request	Hospitality & Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha

										Kulshr estha
5	India	Dr. Kunal Seth	Amity School of Hospitality, Amity University Haryana	Professor	Hospitality & Tourism	On Request	On Request	On Request	Hospitality & Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshr estha
6	India	Mr. Anil Shashwat	Holiday Host, New Delhi	Founder & Director	Tourism & Travel	On Request	On Request	On Request	Tourism & Travel	Dr. Garima Parkash & Dr. Ruchika Kulshr estha
7	India	Dr. Varsha Khetrpal	School of Art & Architecture, Sushant University, Gurgaon	HOD (Planning)		On Request	On Request	On Request		Dr. Garima Parkash & Dr. Ruchika Kulshr estha
8	India	Dr. Anila Thomas	Department of Tourism & Travel Management, Jyoti Nivas College Autonomous, Bangalore	Associate Professor and Head	Tourism & Travel	On Request	On Request	On Request	Tourism & Travel	Dr. Garima Parkash & Dr. Ruchika Kulshr estha
9	India	Dr. Pankaj Tyagi	Chandigarh University	Professor	Hospitality & Tourism	On Request	On Request	On Request	Hospitality & Tourism	Dr. Garima Parkash & Dr. Ruchika

										Kulshrestha
10	India	Dr. Amitabh Dey	IHM Guwahati	Principal	Hospitality & Tourism	On Request	On Request	On Request	Hospitality & Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
11	India	Mr. Munish Kohli	Four Points by Sheraton, New Delhi	Human Resource Manager	Human Resource	On Request	On Request	On Request	Human Resource	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
12	India	Mr. Deeptiman Bhattacharya	Taj Sats Air Catering Limited - Bengaluru	Assistant Training Manager	Training	On Request	On Request	On Request	Training	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
13	India	Ms. Neeraj Sharma	GMR, New Delhi	Executive Housekeeper	Housekeeping	On Request	On Request	On Request	Housekeeping	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
14	India	Dr. Milind	NSHM Knowledge Campus, Durgapur & Kolkata	Principal – School of Tourism & Hotel Management	Hospitality & Tourism	On Request	On Request	On Request	Hospitality & Tourism	Dr. Garima Parkash & Dr. Ruchika Kulshrestha
15	India	Prof. Dr. Manohar	Amity University	Dean - Faculty	Hospitality &	On Request	On Request		Hospitality & Tourism	Dr. Garima



		Sajnani	y Uttar Pradesh	of Hospitality & Tourism , Director – Amity Institute of Travel & Tourism , Mentor – ASFD & ASCO	Tourism	t	quest	On Request		a Parkash & Dr. Ruchika Kulshrestha

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):** The criteria were to invite the renowned, experienced & knowledgeable expert from the field of tourism & hospitality to impart innovative learnings about technological advancement in the tourism & hospitality industry.

**Were the guests known in advance and if yes, from what previous interaction (Write a paragraph)?**  
Yes, the resource persons were known to Dr. Garima Parkash & Dr. Ruchika Kulshrestha. They had met the resource persons at various events in past such as webinars, seminars, conferences etc.

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.	Intangible	N/A	N/A	N/A
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Intangible	N/A	N/A	N/A
c) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A
<b>2. Outcome related to Industry Connect</b>				
a) Placement	Intangible	N/A	N/A	N/A
b) Collaborations for Research Papers	Intangible	N/A	N/A	N/A
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	Intangible	N/A	N/A	N/A
d) Collaboration for Funded Projects	Intangible	N/A	N/A	N/A
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene	Intangible	N/A	N/A	N/A
b) Benefit to society in terms of Education	Intangible	N/A	N/A	N/A
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
NIL				
<b>5. Any other</b>				
The tourism & hospitality teaching fraternity gained plethora of knowledge & information regarding technological advancement in the tourism & hospitality industry.				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event** – Association of Indian Universities (AIU) – Amity University Haryana, Gurugram (AUH) – Academic and Administrative Development Centre (AADC) - Amity School of Hospitality (ASH) - Amity Academic Staff College, AUH organized Five Days Online Faculty Development Programme (FDP) on ‘Technological Advancement in Tourism & Hospitality Industry’ from 20-24 March 2023 on MS Team. The faculty coordinators were Dr. Garima Parkash, Dr. Ruchika Kulshrestha & Mr. Akshay Nain. The objective to conduct this event was to educate tourism & hospitality teaching fraternity regarding technological advancement in the tourism & hospitality industry. The event was registered & attended by a total of 310 faculty members (10 faculty members of ASH & 300 outside faculty members). The FDP comprised of 14 sessions. The details of each session are as follows -

#### **Day 1 (20 March 2023)**

##### **Inaugural Session**

The Inaugural Session was held on 20 March 2023 between 10-11:30 AM on MS Team. The inaugural session commenced with Amity Education Group age-old tradition of Lamp Lighting (Virtual) & Saraswati Vandana. Thereafter, opening remarks were given by Dr. Sanjna Vij – Program Director, Amity Academic Staff College, Amity University Haryana. She focused on how technology is enhancing the tourism and hospitality industry.

Thereafter, a brief address was given by Prof. Dr. Vikas Madhukar, Hon’ble Pro-Vice Chancellor, Amity University Haryana. In his speech he addressed on how industry is growing after pandemics. He also stressed on the use of technology and its integration, implementation, advancements in the forthcoming years. He also focused on the productivity and profitability for both customers and organizations. The session was followed by the address of Honorable Vice Chancellor, Prof. Dr. P. B. Sharma, Amity University Haryana. He focused on technology, millets, healthy food for the healthy mind and soul. With this he is shown his concern, care and integration to prepare the agenda for service and training. Prof. Dr. Manohar Sajani, Dean – Faculty of Hospitality & Tourism & Director – Amity Institute of Travel & Tourism, Amity University Uttar Pradesh briefed the relevance of the service industry and its upgradation towards 6.0, use of chatbots etc. Dr. Amarendra Pani, Joint Director & Head – Research Division, Association of Indian Universities (AIU), New Delhi explained how technology can be deployed to enhance the customer experience before, during and after the trip. Maj. Dr. Gulshan Sharma, Director General, International Chamber for Service Industry (ICSI) focused on incorporating the travel trade, to give the research projects to the students. He also focused on implementing domestic tourism as an integral part of the syllabi. He also motivated the participants to be the part of the MICE industry. Mr. Ashish Kumar, Co-Chairman, FICCI Travel Technology & Digital Committee addressed the session and explained about the adaptation factor in tourism and hospitality industry. He also focused on technological contents and advised to run with the pace. A brief address was given by Prof. Dr. Garima Parkash – Director, Amity School of Hospitality, Amity University Haryana. She also gave the vote of thanks to the dignitaries. The session was moderated by Dr. Ruchika Kulshrestha, the Organizing Secretary of the Faculty Development Programme. The session was coordinated by Mr. Akshay Nain, Faculty, Amity University Haryana.

##### **Session 1 (Optimization of Front Office through Technology)**

The Session 1 on topic ‘Optimization of Front Office through Technology’ was held on 20 March 2023 between 11:35 AM – 1:05 PM on MS Team. The resource person was Mr. Ashish Srivastava, Hospitality Manager, IIT Mandi, Himachal Pradesh. The moderator of the session was Mr. Akshay Nain. Mr. Ashish Srivastava profoundly explained the topic with the help of a PPT & said that cloud-based technology, self-check-in technology, specialized mobile apps, smart mobile keys, digital concierge technology, robotic staff, artificial intelligence based smart virtual assistants & chatbots are the major technological advancements in the hotel front office. The Cloud-based Property Management Systems (PMS) are likely to be adopted on a macro scale. Cloud solutions for the hotel front office help hotel operations by allowing systems to move from a physical location onto the internet. Many hotels now use a self-check-in kiosk which is a convenient one-stop facility that can read debit and credit cards, accept cash payments, print receipts and handle other

aspects of the check-in process. A hotel app allows guests to book rooms, check-in, check-out, order room service, contact front office and communicate with front office staff in real-time, without having to call down or leave the room. Payments can also be handled via the hotel app, making stay easier for the guest and also providing additional opportunities to increase revenue for the hotel.

### Session 2 (Next Generation Hotels)

The Session 2 on topic 'Next Generation Hotels' was held on 20 March 2023 between 2– 3:30 PM on MS Team. The resource person was Mr. Arunangshu Bhattacharya, Deputy Director & Professor, Amity School of Hospitality, Amity University Haryana. The moderator of the session was Mr. Mohammad Soyav. Mr. Arunangshu Bhattacharya profoundly explained the topic with the help of a PPT & said that today most of the traditional hotels operate in silos defined by brands and spaces. Next Generation Hotels will build bridges to access new resources, balance resources to bring new life to existing capabilities, mobilize current resources for new partnerships and merge outside potential into new opportunity areas. Hotels are in a phase of significant evolution and opportunity. The changes in the tourism, travel and hospitality industry are challenging hotels to move beyond brand identity and extend and deepen their relationships with travelers. Technological innovations, changing customer demands and new competitive threats are pushing hotels to offer increasingly personal & uniquely tailored experiences for every guest on every visit. Very soon next generation hotels are going to evolve. The characteristic features of next generation hotels will be contactless payments, mobile door keys, facial recognition, personal voice assistance, hotel robots, online monitoring systems, chatbots & artificial intelligence.

### Day 2 (21 March 2023)

#### Session 3 (Intelligent Cooking)

The Session 3 on topic 'Intelligent Cooking' was held on 21 March 2023 between 10-11:30 AM on MS Team. The resource person was Dr. Kunal Seth, Professor, Amity School of Hospitality, Amity University Haryana. The moderator of the session was Dr. Vinod Kumar Chauhan. Dr. Kunal Seth profoundly explained the topic with the help of a PPT & said that intelligent cooking is the usage of intelligent cum smart cooking machines that work through internet to cook food & are controlled by the mobile phones. These machines are easy to use, have wireless connectivity & are programmed with several step-by-step guided cooking recipes. These machines also have accessories such as steamer, simmering basket, butterfly whisk, spatula etc. Intelligent Cooking is a time-saving, fun & sustainable cooking. Intelligent Cooking cooks a particular food for optimal required time & at optimal temperature to produce best taste, aroma & texture. Just imagine when you wake up in the morning and get a ready-made coffee of your favorite texture and taste, it boosts you. By any chance if you forgot to turn off your cooking appliance, you will burn your food. But with intelligent cum smart cooking appliance, you can easily control food burning point. It has proved to be a revolutionary innovation for people with special abilities. Blind and people with impaired hearing can use keyboard navigation or automated voice transcription. The Internet of Things and Artificial Intelligence has made it possible for people with special ability to feel more empowered as they are not dependent on anyone. Internet of Things has made the usage of intelligent cum smart appliances so easy for old aged people too.

#### Session 4 (Virtual Technology - A Game Changer in Tourism)

The Session 4 on topic 'Virtual Technology - A Game Changer in Tourism' was held on 21 March 2023 between 11:35 AM – 1:05 PM on MS Team. The resource person was Mr. Anil Shashwat, Founder & Director, Holiday Host, New Delhi. The moderator of the session was Ms. Anishka Pachauri. Mr. Anil Shashwat profoundly explained the topic with the help of a PPT & said that evolving virtual technology is making an impact on how people travel and the functioning of tourism-related businesses. As people have become more informed when it comes to their travelogue, the travel industry must invest heavily in a wide range of technology-enabled solutions that can offer an enhanced experience to people. According to a Google study, 74% of travellers plan their trips with the assistance of the Internet. The Internet revolution has spurred people to explore those regions or locations which were a distant dream for travellers. With the Internet of Things (IoT), the major transformation which we witness during our travel is integrating sensors connected to the internet inside items like cars, suitcases, buildings etc. It will make the travelling experience more personalized for a traveller as with the help of Internet of Things (IoT), a user can keep track of his/her luggage at the airport or other public platforms besides controlling their room's temperature even before entering the hotel.

### Session 5 (Strategies for Sustainable Green Hotels and Design: A Technical Approach)

The Session 5 on topic 'Strategies for Sustainable Green Hotels and Design: A Technical Approach' was held on 21 March 2023 between 2–3:30 PM on MS Team. The resource person was Dr. Varsha Khetrapal, HOD-Planning, School of Art & Architecture, Sushant University, Gurgaon. The moderator of the session was Mr. Shivansh Soni. Dr. Varsha Khetrapal profoundly explained the topic with the help of a PPT & said that Sustainable Green Hotels significantly reduce harmful impact on environment by adopting green practices in terms of their maintenance, services, logistics, products and supplies. The core elements revolve around reducing waste, saving energy and cutting down on water usage. There are many steps a hotel must take to move toward sustainability. Some of them are major capital expenditures, such as replacement of the HVAC system while others are easy to implement and even low-cost such as establishing processes to compost waste which will support sustainable gardening practices in hotels, donating unused or leftover food to various local and national food banks, using aerators on bathroom sinks to reduce water usage, replacing standard toilets with reduced water flow flush versions, swapping out traditional lights with energy-saving lights with sensors to automatically turn them on or off & brighten or dim, cutting the plastic usage, supporting local producers & vendors, reducing carbon emissions, solar panel installations, energy star rated heating & cooling systems, geo-thermal cooling towers, water recovery systems & recycling systems.

### Day 3 (22 March 2023)

#### Session 6 (Impact of Robotics in Tourism Industry)

The Session 6 on topic 'Impact of Robotics in Tourism Industry' was held on 22 March 2023 between 10-11:30 AM on MS Team. The resource person was Dr. Anila Thomas, Associate Professor and Head, Department of Tourism & Travel Management, Jyoti Nivas College, Bangalore. The moderator of the session was Ms. Anishka Pachauri. Dr. Anila Thomas profoundly explained the topic with the help of a PPT & said that tourism industry is deploying robots to fundamentally change the tourist experience. Tourists can ask these robots questions, find out information and even get them to perform key tasks. Many of these robots also understand and communicate in multiple languages. There are a variety of other uses for robots within the tourism, travel & hospitality industry. These include robotic luggage porters and butlers, which can navigate hotels and provide valuable services for customers, and these robots are capable of handling check-ins and check-outs. Robots deliver greater consistency and accuracy than humans and are often quicker than humans & handle operations of tourism, travel & hospitality industry tirelessly 24x7. Among the most innovative uses of robots within the tourism industry so far is, Travelmate, a robotic suitcase, which removes the hassle of travel. This suitcase can follow its owner autonomously, utilizing collision detection technology and 360-degree turning capabilities, removing the need to carry the suitcase. Robots are also used to amuse & entertain customers many a times.

#### Session 7 (Artificial Intelligence in the Travel Industry)

The Session 7 on topic 'Artificial Intelligence in the Travel Industry' was held on 22 March 2023 between 11:35 AM – 1:05 PM on MS Team. The resource person was Dr. Pankaj Tyagi, Professor, Chandigarh University. The moderator of the session was Mr. Subir Kumar Malakar. Dr. Pankaj Tyagi profoundly explained the topic with the help of a PPT & said that Artificial Intelligence has made advances in many industries since it was invented. The ever-changing travel industry is also taking advantage of Artificial Intelligence to revolutionize the way it operates. As a result, now-a-days, travel companies highly leverage Artificial Intelligence-powered tools and solutions for various processes from travel planning to landing in the destination. Currently, Artificial Intelligence has been incorporated into many areas of the travel and tourism industry, making lives easier for travelers around the globe. For instance, there are some widely used forms of Artificial Intelligence in airports these days, such as facial recognition systems and airport security scanning devices. Thanks to Artificial Intelligence, travelers no longer need to visit travel agencies to book flights or search for accommodation. Artificial Intelligence assistants and Intelligent chatbots have now taken the place of travel agents allowing travelers to book flights and accommodations and hire vehicles online. These chatbots are deployed in social media sites like Facebook, Messenger, Skype, WhatsApp, Viber etc. to offer users a more personalized booking experience.

#### Session 8 (Relationship between Pedagogy, Learning and Technology)

The Session 8 on topic 'Relationship between Pedagogy, Learning and Technology' was held on 22 March 2023 between 2–3:30 PM on MS Team. The resource person was Dr. Amitabh Dey, Principal, IHM

Guwahati. The moderator of the session was Dr. Kumari Shiwani. Dr. Amitabh Dey profoundly explained the topic with the help of a PPT & said that Pedagogy is defined as the specific approach educators take to get their message across to a group of students. Technology-based pedagogy involves using electronic or digital tools, media and resources to enhance a student's learning experience. A teacher will manage and coordinate instructional aides to facilitate effective learning, along with selecting technology based on the learning needs of students. Pedagogy in education has long been centered on traditional techniques, such as face-to-face lectures and pen & paper. However, the rise of technology-based tools within the education sector has shaken things up a bit. Tools like virtual and augmented reality have enriched classroom learning. For example, teachers can take their pupils on a virtual educational field trip they may not otherwise get to travel to. The use of 3D printing opens another door for students to flex their critical thinking, creativity and imagination while learning how to use a piece of innovative technology. The use of technology-based applications in pedagogy creates a hands-on, interactive experience for students in all disciplines of all ages.

#### **Day 4 (23 March 2023)**

##### **Session 9 (New Technological Pathways in HR Practices in Hotels)**

The Session 9 on topic 'New Technological Pathways in HR Practices in Hotels' was held on 23 March 2023 between 10-11:30 AM on MS Team. The resource person was Mr. Munish Kohli, Human Resource Manager, Four Points by Sheraton, New Delhi. The moderator of the session was Dr. Kunal Seth. Mr. Munish Kohli said that many technological advancements have been introduced in human resource management sector to make the system more transparent, convenient and efficient. Human Resource Technologies have emerged as the prime focus for organisations, helping them to reach their goals. If a company is quick enough to adapt to any business line, the HR technologies can help in identifying and leveraging the skills of the staff members and employees to assist the business in excelling in a new direction. Data analytics is essential in Human Resource Management because it helps define retention and hiring plans. It not only helps with quick and better decision making, but also makes the administration processes easier. Data Analytics also helps in smoother, convenient and transparent collection of employee feedback and employee surveys. Internet of Things is a game-changer in the Human Resource Management sector. It is because of Internet of Things that employers can now have access to performance data of employees. It helps the human resource managers simplify the evaluation and appraisal process, making the human resource-related work in the organization more accurate and streamlined. This saves a lot of time and effort.

##### **Session 10 (F&B Guest Experience through Technology)**

The Session 10 on topic 'F&B Guest Experience through Technology' was held on 23 March 2023 between 11:35 AM – 1:05 PM on MS Team. The resource person was Mr. Deeptiman Bhattacharya, Assistant Training Manager, Taj Sats Air Catering Limited, Bengaluru. The moderator of the session was Dr. Kumari Shiwani. Mr. Deeptiman Bhattacharya profoundly explained the topic with the help of a PPT & said that incorporating technology in the food & beverage outlets is vital for improving efficiency and the customer experience. For instance, using digital menu boards in the food & beverage outlets allow customers to view available offers and place & send orders to the kitchen directly. Digital menu boards also reduce manual errors in the kitchen because orders placed directly by customers are accurate. Other technologies that improve customer experience in food & beverage outlets include bill splitting apps, online reservations and self-service kiosks. Food ordering and delivery apps like Deliveroo, Ubereats and Menulog allow you to order your favorite food and have it delivered to your doorsteps. Plus, you can pay online as well. These apps offer many benefits not only to consumers but also food & beverage outlet owners. By providing new technological mechanisms, food & beverage outlets enjoy increased online visibility, customer satisfaction and reduced expenses.

##### **Session 11 (Technological Trends in Room Division)**

The Session 11 on topic 'Technological Trends in Room Division' was held on 23 March 2023 between 2–3:30 PM on MS Team. The resource person was Ms. Neeraj Sharma, Executive Housekeeper, GMR, New Delhi. The moderator of the session was Dr. Vinod Kumar Chauhan. Ms. Neeraj Sharma profoundly explained the topic with the help of a PPT & said that room service apps, HD voice controlled & touch screen thermostats, service robots, smart bathrooms, interactive TV's, In-Room Tablets, showers customized to body temperature, greener linens, air filter systems, in-room exercise, smart lighting, MP3 docking stations etc. are major technological trends in hotel rooms. Starwood Hotels provide keyless entry to guests.



through its SPG app. More and more hotels are expected to switch to app-based entry systems soon. Guests can watch high-definition TV in mirrors, usually while enjoying a bathroom, sauna, or swimming pool. Hotels are increasingly adding thermostat technology that will allow guests to adjust the temperature in their rooms with a smartphone, even if they aren't on the premises. At many hotels, guests can now stream their computers, phones, or tablets directly to the large, high-definition televisions in their rooms. This allows guests to work on these screens, or to use them to watch content via streaming services such as Hulu and Netflix.

### **Day 5 (24 March 2023)**

#### **Session 12 (Ethics of Artificial Intelligence in Tourism and Hospitality Industry)**

The Session 12 on topic 'Ethics of Artificial Intelligence in Tourism and Hospitality Industry' was held on 24 March 2023 between 10-11:30 AM on MS Team. The resource person was Dr. Milind, Principal – School of Tourism & Hotel Management, NSHM Knowledge Campus, Durgapur & Kolkata. The moderator of the session was Mr. Subir Kumar Malakar. Dr. Milind profoundly explained the topic with the help of a PPT & said that artificial intelligence ethics is a set of guidelines that advise on the design and outcomes of artificial intelligence. The artificial intelligence systems in the tourism & hospitality industry must be ethical. Artificial Intelligence systems must not compromise with safety, security & privacy of tourists & hotel guests. AI systems must be transparent and prioritize & safeguard consumer's data rights and provide explicit assurances to users about how their personal data will be used and protected. AI systems must be capable of actively defending itself from malicious cyber-attacks. AI systems must be responsible, equitable, traceable, reliable & governable in order to win trust of tourists & hotel guests. The AI systems in tourism and hospitality industry must be fair & un-biased. The AI systems must be free from any kind of discrimination with respect to tourists & hotel guests. AI systems must be safe & trustworthy.

#### **Valedictory Session**

The Valedictory Session was held on 24 March 2023 between 12 PM – 1 PM on MS Team. The chief guest was Prof. Dr. Manohar Sajjani, Dean - Faculty of Hospitality and Tourism, Director - Amity Institute of Travel and Tourism, Mentor – Amity School of Film & Drama & Amity School of Communication, Amity University Uttar Pradesh. The moderator of the session was Mr. Akshay Nain. Prof. Dr. Manohar Sajjani said that technology is constantly evolving & there is notable rise in digitization & technological developments in the tourism & hospitality industry. The tourists & hotel guests these days book and manage their trips entirely online with the help of mobile applications, online platforms, websites & artificial intelligence chatbots. The data available at tourism & hospitality related websites provide smart recommendation to tourists & hotel guests in terms of flight deals, car rentals, room bookings, sight-seeing etc. Contactless travel has become a major trend in the tourism & hospitality industry now a days. This includes processes like contactless flight check-ins, contactless hotel check-ins and contactless payments. Also, robots are widely getting used in tourism & hospitality industry to provide prompt & flawless service to tourists & hotel guests. Travel Blogs are also in trend which help the tourists in exploring any particular tourist destination worldwide. The use of social media also provides the best possible tourism, travel & hospitality ideas & tips. Vote of Thanks was given to all the esteemed resource persons of the FDP one by one who took out time from their busy schedules & educated all the participants of the FDP on several important topics.

**3.2 Inspiration & Objectives of the Event** - To educate teaching fraternity regarding technological advancement in tourism & hospitality industry.

**3.3 Brief about the address/talk of speaker** - mentioned in the 'General Introduction of the Event'.

**3.4 'Take Homes' for the Guest and Attendees** - The attendees learnt about technological advancement in the tourism & hospitality industry & the guest speakers/resource persons expressed their interest in delivering more of such expert talks in future.

**3.5 Future plan for utilizing the contacts developed with the Invited Guest** – ASH will try to collaborate with the resource persons of this FDP for conducting such expert talks in future as & when required.

**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)** - NIL

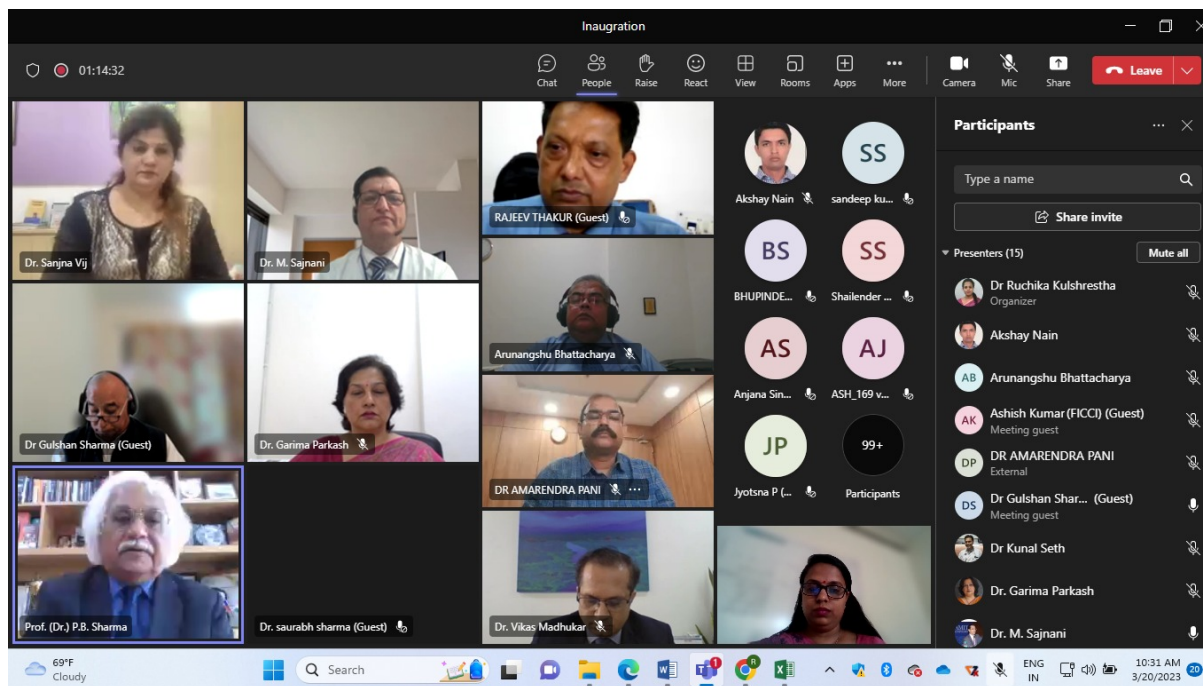
**3.7 Details of Awards if Any:** NIL

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for
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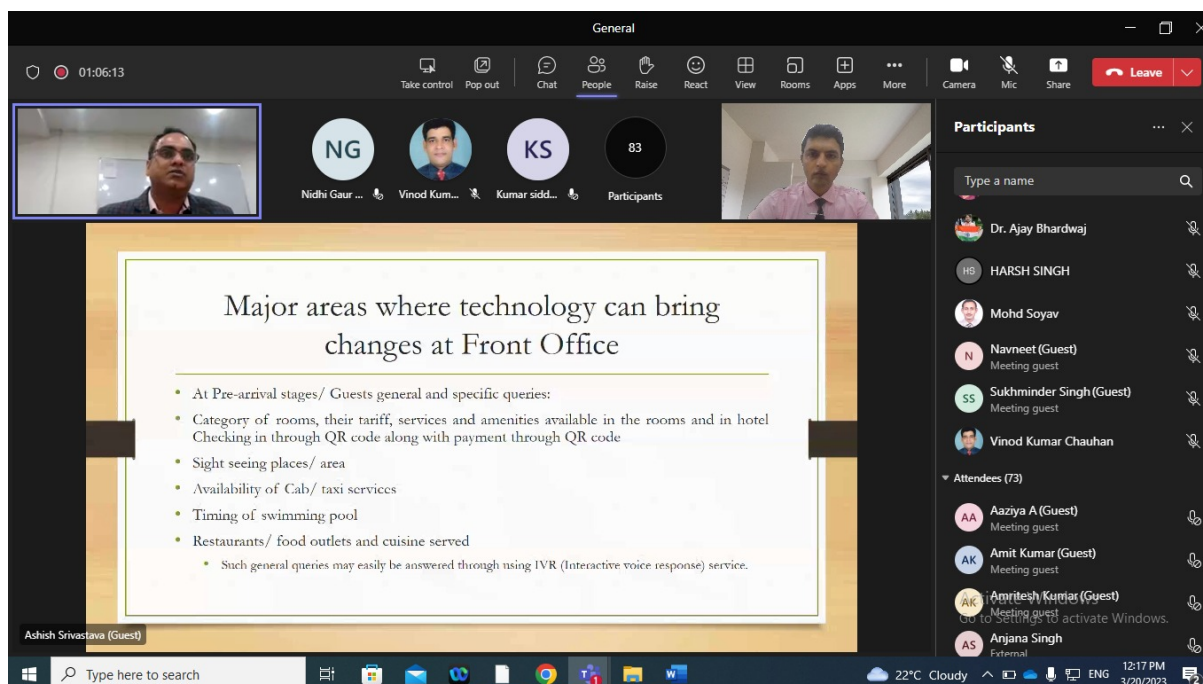
### 3.8 Photographs with caption (also share high resolution JPEG files of photographs) - Enclosed Below

**Day 1 (20 March 2023)**

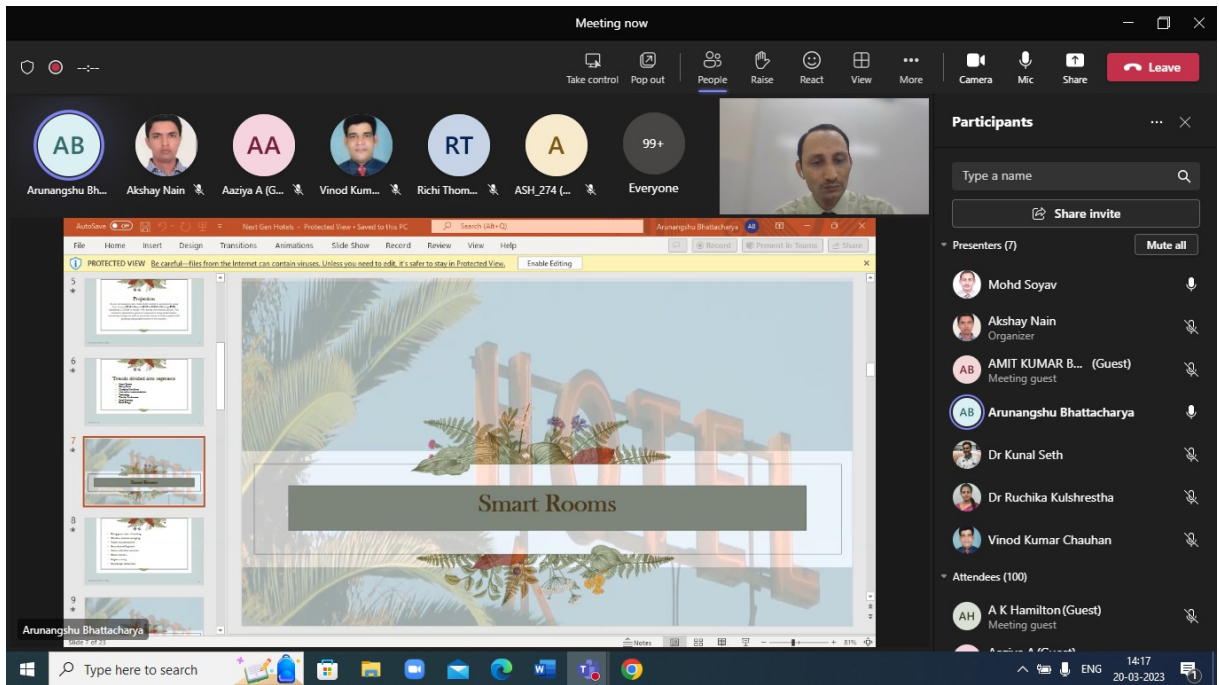
#### Inauguration Session



#### Session 1 (Optimization of Front Office through Technology)

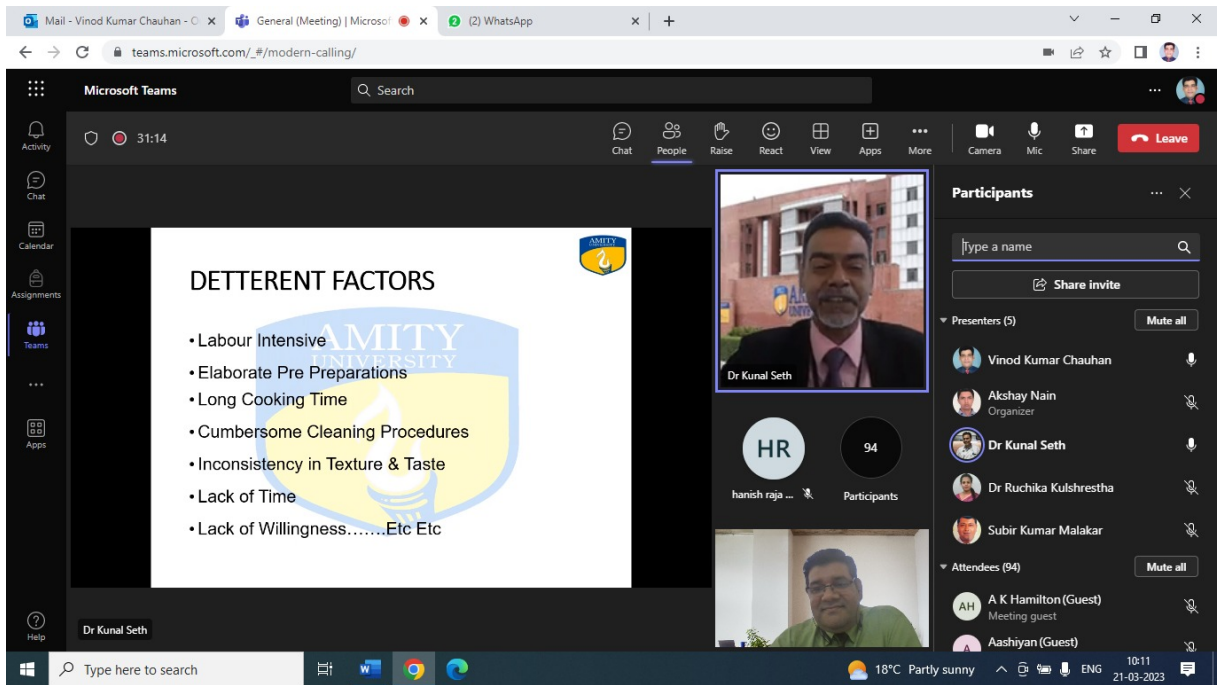


#### Session 2 (Next Generation Hotels)



## Day 2 (21 March 2023)

### Session 3 (Intelligent Cooking)



### Session 4 (Virtual Technology - A Game Changer in Tourism)



### Session 5 (Strategies for Sustainable Green Hotels and Design: A Technical Approach)

**Day 3 (22 March 2023)**

### Session 6 (Impact of Robotics in Tourism Industry)

Session 6 - Impact of Robotics in Tourism Industry

01:01:03

Take control Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

Dr. Anila Thomas Dr Ruchika Kulshrestha

## Future of Technology in Tourism

```

graph TD
    A[Future of Technology in Tourism] --- B[Entertainment on tap]
    A --- C[Near field communication (NFC) technology]
    A --- D[Robots and infrared sensors]
    A --- E[Smart room keys]
    A --- F[Wi-Fi infrastructure overhauls]
    A --- G[Digital conference facilities]
    A --- H[Mobile communication and automation]
  
```

Dr. Anila Thomas

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21°C Mostly cloudy 10:42 AM 3/22/2023

**Participants**

Type a name

Presenters (6)

- Akshay Nain Organizer
- Dr Ruchika Kulshrestha
- Dr. Anila Thomas External
- Subir Kumar Malakar
- Vinod Kumar Chauhan
- VINOTHRAJA PA... (Guest) Meeting guest

Attendees (101)

- A K Hamilton (Guest) Meeting guest
- A.m. shahitha A... (Guest) Meeting guest
- Aashiyaa (Guest) Meeting guest

### Session 7 (Artificial Intelligence in the Travel Industry)

General

29:41

Take control Pop out Chat People Raise React View Rooms Apps More Camera Mic Share Leave

pankaj.tsm (Guest) SK Dr Ruchika ... 71 Participants

## Artificial Intelligence Types

Artificial intelligence systems require four basic elements to work: data, programs, hardware, and interconnectivity between the different systems.

```

graph TD
    A[Artificial Intelligence Types] --- B[Machine Learning]
    A --- C[Natural Language Processing]
    A --- D[Computer Vision]
  
```

Machine Learning Natural Language Processing Computer Vision

AI types are a key component of Artificial Intelligence, and they are defining the future of technology.

pankaj.tsm (Guest)

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21°C Mostly cloudy 11:46 AM 3/22/2023

**Participants**

Type a name

Waiting in lobby (1)

- Basant Singh Bh... (Guest) Meeting guest

Presenters (4)

- Akshay Nain Organizer
- Dr Ruchika Kulshrestha
- pankaj.tsm (Guest)
- Subir Kumar Malakar

Attendees (68)

- Aaziya A (Guest) Meeting guest
- AJAY KUMAR SINGH External
- AMIT KUMAR B... (Guest) Meeting guest
- Aniana Sinoh

### Session 8 (Relationship between Pedagogy, Learning and Technology)

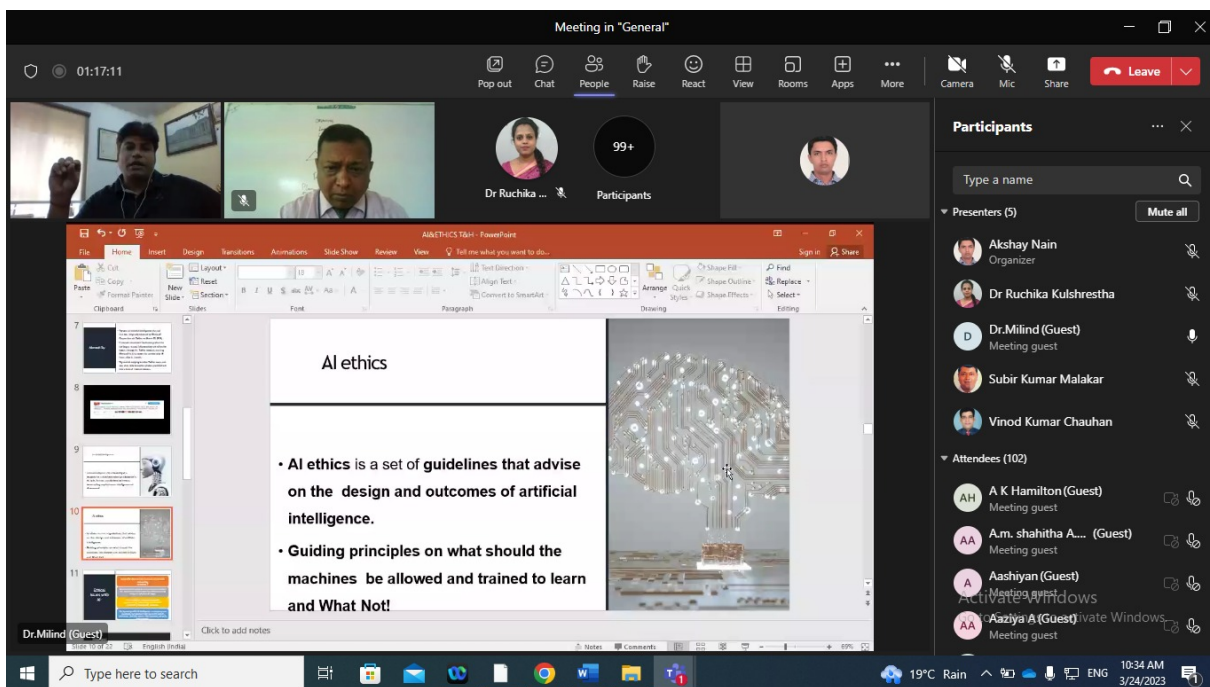


### Day 4 (23 March 2023)

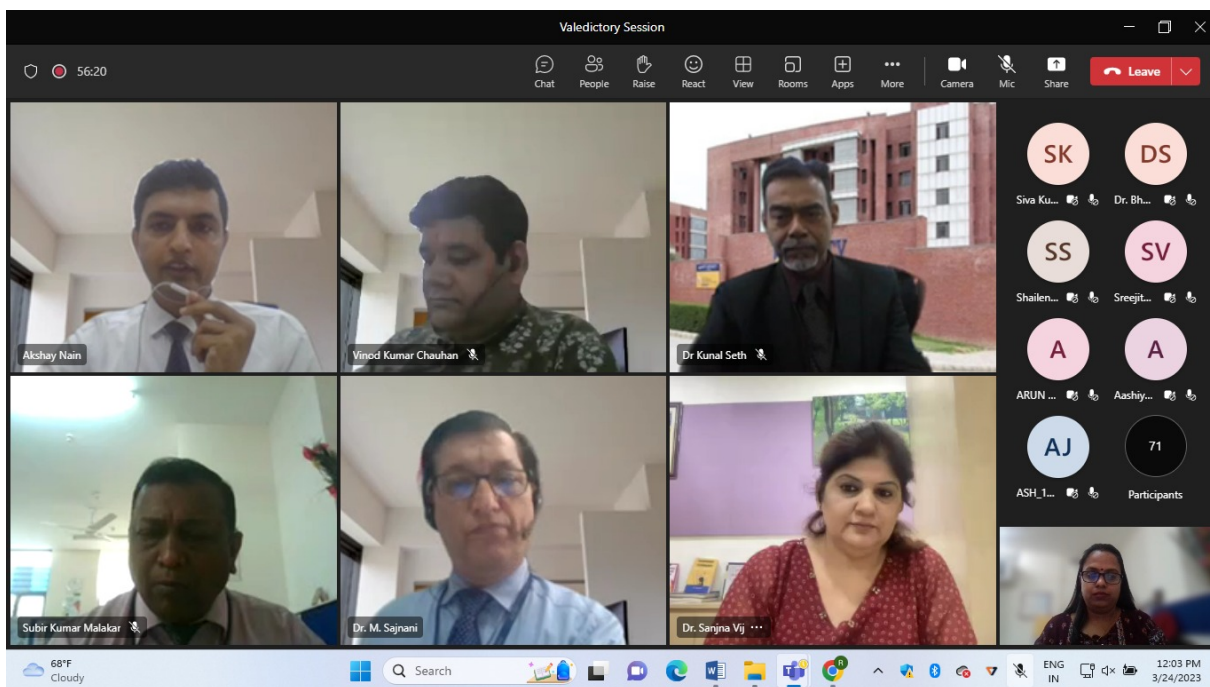
#### Session 9 (New Technological Pathways in HR Practices in Hotels)

#### Session 10 (F&B Guest Experience through Technology)





### Valedictory Session



### 3.9 Attendance Details – Enclosed Below

Participant ID	Full Name	Designation	Department	Affiliating Institute/University
ASH_1	Dr. Vinod kumar	A.P	Hospitality	Amity

ASH_2	Dr. Shiwani Thakur	A.P.	Amity University Gurugram	Amity University
ASH_3	Dr. Saurav Chhabra	Associate Professor	Hospitality	Vatel hotel & tourism business school
ASH_4	Dr.Sumant Sharma	Assistant professor	School of Hospitality	GNA university
ASH_5	Dr. Rohit Chauhan	Assistant Professor	School of Hotel Management and Tourism	Lovely Professional University
ASH_6	Sonu Kumar Katnoriya	Assistant Professor	School of Hospitality	GNA UNIVERSITY
ASH_7	Mr. Shailender Singh	Assistant Professor	School of Hotel Management	GNA University, Hargobindgarh, Phagwara
ASH_8	Dr Neeraj Aggarwal	Assistant professor	UIHTM	Panjab university, Chandigarh
ASH_9	X. Disalva	Assistant professor	Hotel and Catering Management	Vels Institute of science, technology and advanced studies
ASH_10	PRASANJEET SINGH	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	Deen Dayal Upadhyay University, Gorakhpur University
ASH_11	Aashima Beri	Assistant professor	School of Natural Sciences	GNA university, Phagwara
ASH_12	Dr Mukesh Shekhar	Assistant Professor	School of Hospitality & Tourism Management	Manipal University Jaipur
ASH_13	Syed Rana Safiuddin	Assistant Professor	Front Office	MGM University's Institute of Hotel Management, Chh. Sambhaji Nagar (Aurangabad), Maharashtra
ASH_14	Mr. Shailendra Kumar Rai	Academic Coordinator	Centre of Excellence Tourism and Hospitality	HPKVN
ASH_15	Dr. Aravind Kumar Rai	Assistant Professor	Hotel Management	Manipal University Jaipur



ASH_16	Dr Nafees Haider Naqvi	Dean	School of Hotel Management and Tourism	Lovely Professional University
ASH_17	Mr. Shailender Singh	Assistant Professor	School of Hospitality Management	GNA University, Hargobindgarh Phagwara
ASH_18	Dr.Sahil Gulati	Associate professor	Hotel management	Aktu ,lucknow
ASH_19	Chef Kaushal Kumar Gautam	Assistant Professor	Department of Hotel Management	GGNIMT LUDHIANA
ASH_20	Dr. Shweta Upamanyu	Assistant Professor	School of Hospitality & Tourism Management	Manipal University Jaipur
ASH_21	Mr. Manan Sil	Domain Expert	F&B Operations and Management	Centre of Excellence - Tourism and Hospitality
ASH_22	Dr. Anish Slath	Asst. Professor	university Institute of Hotel and Tourism Management	Panjab University
ASH_23	Vipin Kumar Garg	Domain Expert in Hospitality and Tourism	Accommodation Operation	COE Mind leader India Limited
ASH_24	Rajat Saxena	Assistant Professor	UITHM	Chandigarh University
ASH_25	Dheerendra bhartee	Assistant professor	Tourism management	Shri Krishna University Chhatarpur
ASH_26	Gagandeep Passi	Assistant Professor	Uithm	Chandigarh University
ASH_27	Jyoti Prakash	Research Scholar	School of Hospitality and Tourism	GD Goenka University



ASH_28	Dr.T.Milton	Dean	Tourism & Hospitality Management,	Bharath Institute of Higher Education & Research, 173, Agaram Road, Selaiyur, Chennai 600073 9884143887
ASH_29	Dr Ajay Bhardwaj	Assistant professor	Amity school of Hospitality	Amity University Rajasthan
ASH_30	MANISH KUMAR MALHOTRA	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	BANARSIDAS CHANDIWALA IHM&CT
ASH_31	Birendra Kishore Roy	Assistant Professor	Faculty of Hospitality and Tourism Management	C.V. Raman Global University, Bhubaneswar
ASH_32	Pankaj Singh Chandel	Lecturer	Tourism Management	Dev Sanskriti Vishwavidyalaya
ASH_33	K.G. Sankaranarayanan	Professor	Goa Business School	Goa University
ASH_34	Dr.Denis Amirtharaj.S.M.	Associate Professor	School of Management	Hindustan Institute of Technology and Science ( Deemed to be University)
ASH_35	Bhupinder Singh	Assistant professor	School of hospitality	GNA UNIVERSITY Phagwara
ASH_36	JYOTSNA	ASSISTANT PROFESSOR	HOSPITALITY	BANARSIDAS CHANDIWALA INSTITUTE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY
ASH_37	Ravish kukreti	Assistant Professor	Hospitality Management	Graphic Era Deemed to be University
ASH_38	Prachi Agarwal	Research Scholar	Department of Tourism Management	Dev Sanskriti Vishwavidyalaya

ASH_39	PROSENJIT CHANDRA	Director Academics	Hospitality Management	Federal Institute of Hotel Management
ASH_40	Shashi Kant	Assistant Professor	SoHM	IMS Unison University
ASH_41	Mr.J.Prabhu	Assistant Professor	Hotel Management	Kalasalingam University
ASH_42	Rahul kaundal	Assistant professor	Govt degree college dehri kangra	Himachal Pradesh university
ASH_43	Divyam Sharma	Research Scholar	Tourism and Travel	Central University of Himachal Pradesh
ASH_44	Deepali Indora	Assistant Professor	Department of Hotel Management and Catering Technology	Jamia Hamdard
ASH_45	Anuj Kumar	Research Scholar	Tourism and Travel Management	Central University of Himachal Pradesh
ASH_46	VISHAL CHOUDHARY	RESEARCH SCHOLAR	TOURISM AND TRAVEL MANAGEMENT	CENTRAL UNIVERSITY OF HIMACHAL PRADESH
ASH_47	H. M. Moyeenudin	Assistant Professor	Hotel and Catering Management	Vels Institute of Science Technology and Advanced Studies
ASH_48	Mr.Richi Thomas	Assistant Professor	Department of Hotel Management	Naipunnya Institute of Management and Information Technology Pongam Thrissur
ASH_49	Amit Bhati	Assistant Professor	F&B Service (Hotel Management)	IPU
ASH_50	Dr. Joseph Paul	Assistant Professor	Department of Human Resources Management	GITAM University

ASH_51	Dhiraj Kumar	Assistant Professor	Room Division	State Institute Hotel management -Sidhpur
ASH_52	Dr.Manish Verma	Assistant Professor	Hotel Management	Rimt University
ASH_53	Saurabh Kumar	Research Scholar	Tourism Management	Central University of Himachal Pradesh
ASH_54	Yoganand S	Assistant Professor	Hotel management	Bharathidasan university
ASH_55	Srabanti Chakraborty	Assistant professor	Food production (bakery and confectionery)	TJOHN COLLEGE BANGALORE
ASH_56	Dr. Pralay Ganguly	Professor	Hospitality and Tourism	Nshm knowledge campus
ASH_57	Lalchhantluanga	GSA	Hospitality Management	Riu Hotel & Resort Pvt.Ltd
ASH_58	Shubhang walia	Head of the Department	Hotel Management	HNB Gharwal University
ASH_59	Prof.Yogeshwar D.Jadhav	lecturer	Hotel management	MSBTE
ASH_60	Saion Sadhukhan	Student	Msc(hospitality management)	Makaut
ASH_61	D. KOTTAIRAJA	Asst. Professor	Hotel Management and Catering Science	Madurai Kamaraj University
ASH_62	John Kizhakuden	Associate Professor	Hotel Management	University of Calicut
ASH_63	Renita Fernandez	Assistant Professor	Department of Hotel Management	Naipunnya Institute of Management and Information Technology
ASH_64	Shivani Agarwal	Assistant Professor	MBA	KIET Group of Institutions

ASH_65	Sanjeev Gupta	Associate professor	Mechanical engineering	Government College of engineering and technology jammu
ASH_66	Rajeev K Thakur	Assistant Professor	Hotel Management	IHMS KOTDWAR
ASH_67	Nikita Tomar	Assistant Professor	Hotel Management	Manav Rachna International Institute of Research and Studies
ASH_68	Sumit	Assistant Professor & Research Scholar	School of Hotel Management, Airlines and Tourism	CT University
ASH_69	Dr. Jai sonker	Assistant professor	Amity school of Hospitality	Amity University Rajasthan
ASH_70	Mr.MOHAMED HAKKIM.M	Student	B.Sc Hotel Management and Catering Science	Jamal Mohamed College/Bharathidasan
ASH_71	J.S. SATISH	Assistant Professor	Hotel Management	T John College
ASH_72	Rajeev K Thakur	Assistant Professor	Hotel management	IHMS KOTDWAR
ASH_73	SURESH KUMAR D	Asst Professor	Catering Science & Hotel Mgt	Bishop Appasamy College of Arts & Science
ASH_74	Dr. Irengbam Rubita	Assistant professor	DVSSD	Manipur University
ASH_75	Anup Singh Patwal	Research Scholar	SOHM	IMS Unison University Dehradun Uttarakhand
ASH_76	VISHAL VERMA	Assistant professor	Hospitality	CHITKARA University
ASH_77	Abin George	Technical Officer	KTMD	NAL
ASH_78	Nipan Haloi	Assistant Professor	Political Science	Dibrugarh University

ASH_79	Dr. V. Sobhana Devi	Assistant Professor	Geography, Tourism and Travel Management	Madras Christian College, University of Madras
ASH_80	Dr.Manjula Gupta	Assistant Professor	Management	Maharaja Agrasen University Baddi
ASH_81	SHAHZADA RAYEES	STUDENT	TOURISM AND TRAVEL MANAGEMENT	BABA GHULAM SHAH BADSHAH UNIVERSITY RAJOURI JAMMU AND KASHMIR
ASH_82	Aaziya A	Assistant Professor	Management	Happy Valley Business School, Coimbatore
ASH_83	Dr D Mallikarjuna Rao	Associate Professor	Environmental Science	Chaitanya Engineering College
ASH_84	SEBIN VARGHESE	Assistant professor	Department of hotel management	University of Calicut
ASH_85	pravar pachori	lecturer	food production	ihm
ASH_86	Dr POOJA GIANCHANDANI	Associate Professor	Hotel Management	Babu Banarsi Das University
ASH_87	Dr Abhay Chamoli	Assistant Professor	SCHOOL OF HOSPITALITY MANAGEMENT	IMS UNISON UNIVERSITY
ASH_88	sahil.5238@cgc.edu.in	Assistant professor	Chandigarh College of Hospitality	Chandigarh Group of Colleges, Landran Mohali
ASH_89	SANDEEP KUMAR SINGH	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	BABU BANRASI DAS UNIVERSITY
ASH_90	Manoj Shah	Lecturer	Food production	NCHMCT
ASH_91	Kavita Gupta	Associate professor	Hotel Management	Babu Banarasi Das University
ASH_92	Dr. Sachin Kumar Behera	Assistant Professor	Amity Institute of Travel and Tourism	Amity University, Mumbai



ASH_93	Sinuraj P R	Assistant professor	Hotel management	Calicut University
ASH_94	Dr. Mou Roy	Asst Professor	School of Hotel Management	Siksha 'O' Anusandhan Deemed to be University, Bhubaneswar
ASH_95	Nidhi Gaur	Lecturer	Housekeeping	The Lalit Suri Hospitality School, Faridabad
ASH_96	Mrs. Ruhi	Assistant Professor	Hotel Management	IFTM University
ASH_97	Shiv Yadav	Senior Lecturer	Food and Beverage Service	NCHMCT
ASH_98	Surbhi	Assistant lecturer	Front office	The Lalit Suri Hospitality School
ASH_99	Ms.Rajni Devi	Assistant professor	School of hospitality	GNA University,Phagwara
ASH_100	Saif Anjum	Assistant professor	Hotel Management	VHTBS - Sushant University
ASH_101	AJAY BISHT	Assistant Professor	Hotel Management	IHMS KOTDWAR
ASH_102	Dr. Rajesh Ramasamy	Assistant Professor	Department of Tourism and Hospitality Management	Mizoram University
ASH_103	Bhavesh Gupta	Assistant lecturer	Front office	THE LALIT SURI HOSPITALITY SCHOOL
ASH_104	Priyanka Singh	Assistant Professor	Amity Institute Of Travel and Tourism	Amity University Mumbai
ASH_105	Jitender Singh Bhandari	Research Scholar	School of Hospitality Management	IMS UNISON UNIVERSITY, DEHRADUN

ASH_106	Ms. Surbhi Bhardwaj	Assistant Professor	Department of Management Studies	The Technological Institute of Textile and Sciences, Bhiwani, Haryana, India
ASH_107	Dr. Ishan Bakshi	Assistant Professor	MMICT&BM(HOTEL MANAGEMENT)	MMDU, Mullana
ASH_108	Manoj	Senior lecturer	Food production (academics)	NCHMCT
ASH_109	Dr. J. Eugene	Lecturer	Hotel Management	Indira Gandhi National Open University
ASH_110	Madhusudan Adhikari	Lecturer	F & B Service (Academics)	NCHMCT
ASH_111	Prof. Vanishree Pastay koul	Associate professor	HOTEL MANAGEMENT	British Columbia College of management
ASH_112	SAHIL ARORA	Assistant professor	Chandigarh College of Hospitality	Chandigarh Group of Colleges, Landran, Mohali
ASH_113	Himanshu	Assistant professor	CGC	Nchmct
ASH_114	Divya Sarkar	Assistant Professor	School of Hotel Management and Tourism	Lovely Professional University
ASH_115	AMAR DEV SINGH	LECTURER	IHM, GURDASPUR	NCHMCT
ASH_116	Dr. Nitin Gupta	Associate Professor	Hotel Management	IIMT University Meerut
ASH_117	Chef Harendra	Senior Lecturer	Kitchen	Nchmct
ASH_118	Satish Kumar Pandey	L&D Manager	Learning and Development	Accor Academy
ASH_119	Upasana Singh	Assistant professor	Hotel management	Iimt University meerut

ASH_120	Kalyani.chapa	Assistant professor	Computer Science and Engineering	Raghu Institute Of Technology
ASH_121	Ms. Aashiyar	Assistant Professor	Vatel Hotel and Tourism Business School	Sushant University
ASH_122	Seema Das	Head Learning & Development	Learning & Development	NATS & Co.
ASH_123	Nirbhay Kumar	Dy. Dean	Hotel Management	IIMT UNIVERSITY Meerut
ASH_124	Vinod Kumar	Asst.professor	School of Commerce and Management	IIMT UNIVERSITY MEERUT
ASH_125	Santosh Kumar	Research Scholar	Tourism and Travel Management	Central University of Himachal Pradesh
ASH_126	Dr.A.Ravikumar	Associate Professor	MBA	Bharath Institute of Higher Education and Research
ASH_127	Nishikant Kumar	Assistant Professor	Hotel Management and Catering Technology	Birla Institute of Technology
ASH_128	Prakash Singh	Assistant Professor	SOHMCT	Iimt University meerut
ASH_129	Nirupama Patra	HOD	Housekeeping	IHM Shri Shakti
ASH_130	Harpreet Singh	Assistant Professor	Hotel Management	IIMT University
ASH_131	Dr. Daleep Kumar	Assistant Professor	Tourism	Govt. P.G. College Ambala Cantt.
ASH_132	Dr.Sharmila C	Lecturer	Computer	NCHMCT
ASH_133	Rajat Katiyar	Assistant Professor	Hotel Management	Gujarat Technological University

ASH_134	Tanisha Goswami	Assistant Professor	Parul Institute of Hotel Management and Catering Technology	Parul University
ASH_135	Moyeenudin	Assistant Professor	Hotel and Catering Management	Vels Institute of Science Technology and Advanced Studies
ASH_136	Smita Chhetri	Student	MSc Botany	Jnrm
ASH_137	MOHD SAYAID KHURSHED AHMAD	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	BBD UNIVERSITY, LUCKNOW
ASH_138	Pranith Vontela	Lecturer	Management	National Council of Hotel Management
ASH_139	PRINCE ANTONY J	Assistant Professor and Head	Hotel Management	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
ASH_140	A.Mary Srinivas	Sr lecturer	House keeping	National council
ASH_141	Dr.G.Hanishkanthraja	Assistant Professor	Institute of Hotel management	SRM University
ASH_142	VINOTHAJA PAPPU	Asst Professor	Hotel Management	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, TRICHIRAPPALLI
ASH_143	RAGUL KANNAN MD	Lecturer	Hotel Management	SRM University (Trichy)
ASH_144	VARGHESE JOHNSON	ASSISTANT PROFESSOR	HOTEL MANAGEMENT	ST. JOSEPH'S INSTITUTE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY
ASH_145	PRIYANGA Ravi	HOD	Hotel management and tourism	Deed University

ASH_146	K SIVAKUMAR	ASSISTANT PROFESSOR	Hotel Management and Tourism	Alagappa University
ASH_147	K SIVAKUMAR	ASSISTANT PROFESSOR	Hotel Management and Tourism	Alagappa University
ASH_148	Dr Arvind Kumar Saraswati	Associate Professor	Hotel Management	GGSSIP UNIVERSITY
ASH_149	Dr.Anand Mohan	Asst.professor	Physics	KS College,Darbhanga ,Bihar
ASH_150	Akanksha Gulati	Assistant Professor	Hotel Management	IIMT university
ASH_151	Prof.Ashok Kumar	Professor	Physics	MLSM COLLEGE, DARBHANGA, BIHAR
ASH_152	SUNDARAPANDIYA N R	Assistant professor	Hotel management	SRM institute of science and technology Trichy
ASH_153	Sharmistha Banerjee	Assistant Professor	Front Office	Makaut
ASH_154	KUMAR SIDDHARTH	Assistant Professor	Hotel Management	IIMT UNIVERSITY, MEERUT
ASH_155	KUMAR SIDDHARTH	Assistant Professor	Hotal Management	IIMT UNIVERSITY, MEERUT
ASH_156	PRAKASH CHANDRA PANDEY	Assistant Professor	HOTEL MANAGEMENT	SRM University, Delhi-NCR, Sonapat
ASH_157	Ankit Prakash	Assistant Professor	Hotel Management	Swami Vivekanand Subharti University Meerut
ASH_158	Dr. Bhavana Singh	Assistant Professor	Management	School of Management Sciences
ASH_159	AaroHi Shrikant Zade	Assistant professor	Housekeeping	MGMU-IHM



ASH_160	Mohit malik	Research scholar	School of Hospitality management	Amity university Jaipur
ASH_161	Nagendra Yadav	Research Scholar	School of Hospitality	GNA
ASH_162	Aayushi Gupta	Assistant Professor	Hotel Management	BBD University, Lucknow
ASH_163	Kapilesh Mangal	HOD	Food and Beverage Service	Institute of Hotel Management, MGm University
ASH_164	Vipan Kumar	Research scholar	Tourism and Travel Management	CUHP DHARAMSHALA
ASH_165	Pushpa Gore	Assistant Professor	Front office	MGM University's Institute of Hotel Management
ASH_166	Dr.Sushil Kumar	Assistant professor	Hospitality and Tourism	Amity University Rajasthan
ASH_167	BIRESWAR PRADHAN	Academic Counselor IGNOU	Tourism	IGNOU
ASH_168	BIRESWAR PRADHAN	Academic Counselor	TOURISM	IGNOU
ASH_169	Vaibhav Ravindra Joshi	Assistant professor	Food production	MGM University
ASH_170	Uday pratap Singh	Assistant professor	Hotel management	Amity University
ASH_171	Rauf Ahmad shah	Research scholar	Tourism	IGNOU
ASH_172	Amit Kumar	Assignment professor	Hotel management	Srm University
ASH_173	Dr.Sunil Kumar	Assistant Professor	School of Hotel Management and Tourism	Lovely Professional University

ASH_174	V. Akshaya	Assistant Professor	Hotel and Catering Management	VISTAS
ASH_175	Evarisa M Nengnong	Assistant Professor	Front Office	Army Institute of Hotel Management and Catering Technology
ASH_176	Sachin Shelar	Associate professor	Hotel Management	Ajeenkya DY Patil University
ASH_177	Sachin Shelar	Associate professor	Hotel Management	Ajeenkya DY Patil University
ASH_178	DR. BRIJESH S	Associate Professor	Management	COEP TECHNOLOGICAL UNIVERSITY, PUNE
ASH_179	Suraj Singh Rawat	Hospitality trainer	Hotel management	Igcsn
ASH_180	Manjurhusain Sunasara	Assistant Professor	BHMCT	State Institute of Hotel Management, Sidhpur
ASH_181	Dr. Jyoti Vohra	Assistant Professor	PG Department of Commerce and Business Administration	Lyallpur Khalsa College Jalandhar
ASH_182	Chandana paul	Assistant professor	Hospitality	Sushant university
ASH_183	Dr . Shivani Saluja	Associate Professor	ICT	Gurugram University
ASH_184	Pradeep Banerjee	Student	MSc in Hospitality	MAKAUT
ASH_185	RAJNI KUMARI	Assistant lecturer	State Institute of Hotel Management Jodhpur Rajasthan	NCHMCT
ASH_186	Dr Saurabh Sharma	Associate professor	Amity school of hospitality	Amity University Rajasthan

ASH_187	Mervin Jaison Vas	HOD & Assistant Professor	Hospitality Science	Yenepoya (Deemed to be University)
ASH_188	Abena Sekyere	PHD Scholar	Hospitality	Ramaiah university of applied sciences
ASH_189	Saurabh Bharti	Assistant Professor	UITHM	Chandigarh University
ASH_190	Mr. Manish Goel	Assistant Professor	P. G. Department of Commerce and Business Administration	Lyallpur Khalsa College, Jalandhar
ASH_191	Richa charnaliya	Assistant professor	Hotel management and tourism	Desh Bhagat university mandi Gobingarh
ASH_192	Pardeep	Assistant professor	MMICT&BM (HOTEL MANAGEMENT)	MMDU MULLANA UNIVERSITY
ASH_193	Manasi Gangadhar Swami	Assistant Professor	English	Dr. BAMU, Aurangabad
ASH_194	GIRISH. K	INSTRUCTOR	FRONT OFFICE	GOVT ITI- ITD-DGET
ASH_195	Saurabh Tripathi	Assistant Professor	School of Hotel Management	CSJM University Kanpur
ASH_196	Hardaman Singh Bhinder	Assistant Professor	Department of Tourism Hospitality and Hotel Management Punjabi University Patiala	Punjabi University Patiala
ASH_197	Gurpreet Singh	Assistant Professor	Management	Apeejay Insritute of Management and Engineering Technical campus, Jalandhar

ASH_198	Dr. Parul Gupta	Assistant Professor - Selection Grade	Hotel Management	Welcomgroup Graduate School of Hotel Administration, Manipal Academy of Higher Education, Manipal
ASH_199	Dr. Rishi Kant	Assistant Professor	School of Natural Sciences	GNA University
ASH_200	NAIYA RANA	Assistant Professor	Hotel Management	Gujarat Technological University
ASH_201	Mr. Nilesh Ratnoday	Assistant Lecturer	Hotel Management	NCHMCT NOIDA
ASH_202	Ritika Agnihotri	Assistant professor	School of Natural Sciences	GNA university
ASH_203	P.PRAKASH	Lecturer	Hotel Management	SRM University, Tiruchirapalli
ASH_204	Mohd Ahkam Bakhtiyar	Research Scholar	Department of Tourism and Hospitality Management	Jamia Millia Islamia
ASH_205	Vidit Srivastava	Assistant Professor	Hotel management	Bbd University
ASH_206	Soma Kandpal	Assistant Lecturer	Accommodation Management	The lalit Suri Hospitality School
ASH_207	A.M. Shahitha	Assistant lecturer	Hotel management	University
ASH_208	Dr. Ayan Basak	Assistant Professor	Amity School of Hospitality	Amity University Uttar Pradesh, Noida
ASH_209	Saurabh Kataria	Lecturer	Academics - Food Production	IHM Gurdaspur

ASH_210	ARVIND CHAUHAN	Assistant Professor	School of Hotel Management	CSJM University Kanpur
ASH_211	Avani Chaitanya Lele	Assistant Professor	Food and Beverage Service	Savitribai Phule Pune university
ASH_212	Shivansu sachan	Assistant professor	School of hotel management	Csjm university
ASH_213	Shikha	Assistant Professor	Hotel Management	Delhi Technical Campus
ASH_214	ANKIT KUMAR	Assistant Professor	School of hotel management	CSJM UNIVERSITY
ASH_215	Sunita Verma	Research scholar	Hotel Managemnet	Sunharti university
ASH_216	Aishwarya Arya	Assistant Professor	Hotel Management	Chhatrapati Shahu Ji Maharaj University, Kanpur
ASH_217	Sayan Rajak	Student	M.S.c. in Hospitality Management	Nshm Knowledge Campus, Durgapur
ASH_218	Ritwick Banerjee	Student	M.SC.IN HOSPITALITY MANAGEMENT	NSHM KNOWLEDGE CAMPUS L
ASH_219	Praful pardhi	Head - Customer service training	Customer Service	None
ASH_220	Saral Chatterjee	Asst Lecturer	Academic - Front Office	IHM GURDASPUR
ASH_221	Amritesh Kumar	Assistant Lecturer	Academics - Front Office	IHM GURDASPUR
ASH_222	Vennelakanti Indrani	Food and Beverage Service Faculty	Food and Beverage Service	Ihm Shri Shakti
ASH_223	Dr. Abhay Bhardwaj	Associate Professor	Pharmacy	KIET Group of Institutions Ghaziabad



ASH_224	prerna srivastava	assistant professor	UITHM	CHANDIGARH UNIVERSITY
ASH_225	Rewati Raman Chaubey	Sr. Lecturer	Food and Beverage Service	IHM Gurdaspur
ASH_226	Dilraj Singh shadev	Sr lecturer	Food production	Ihm Gurdaspur
ASH_227	Vivek Katheriya	Travel Technology Expert	Travel Technology	IITTM
ASH_228	Dr. Shelley Duggal	Assistant Professor	Amity school of hospitality	Amity university, Uttar Pradesh
ASH_229	UTTHRA. B	Research scholar	Tourism management	Avinashilingam University
ASH_230	Naseem Bano	Research Scholar	Commerce	Aligarh Muslim University
ASH_231	K.selva kumar	Assistant professor	Hotel management and catering technology	Dr M.G.R university
ASH_232	Bidisha Roy	Assistant Professor	Institute of Hotel Management	Mahatma Gandhi Mission University
ASH_233	Subhasis goswami	Student	MSc Hospitality	NSHM knowledge campus
ASH_234	Dr.Paturu Keerthi	Lecturer	Commerce	D.k.Government College for Women (A), Nellore
ASH_235	Durga Prasad Shukla	Assistant professor	Tourism	BCIHMCT, New Delhi
ASH_236	Vikas Sharma	Assistant Professor	Bhikaji Cama Subharti College of Hotel Management	Swami Vivekanand Subharti University Meerut UP
ASH_237	Dr.Arun Bhatia	Assistant Professor	Travel and Tourism	Central University of Himachal Pradesh
ASH_238	SANDEEP SINGH	ASSOCIATE PROFESSOR	SCHOOL OF HOTEL MANAGEMENT	BABU BANARASI DAS UNIVERSITY, LUCKNOW

ASH_239	Meghna Raizada	Assistant Professor	School of Hotel Management and Catering Technology	K.R.Mangalam University
ASH_240	Dr. Anant Kumar Verma	Asst Professor	JLU School of Hospitality and Tourism	Jagran Lakecity University
ASH_241	Rahul Gautam	Assistant Professor	Hotel Management	IHM RIG
ASH_242	A.K.Hamilton	Assistant Prof.	School of Hospitality & Tourism, JLU, Bhopal	Jagran Lakecity University. Bhopal
ASH_243	Kamaljeet	Assistant professor	Tourism management	Chaudhry Ranbir Singh university (Jind)
ASH_244	Kamaljeet	Assistant professor	Tourism management	Chaudhry Ranbir Singh University (Jind)
ASH_245	Dr. Mohammad Shoaib Khan	Assistant Professor	School of Hospitality and Tourism	Jagran Lakecity University, Bhopal
ASH_246	Satadru Mukherjee	Assistant Manager	Order Management	IHM
ASH_247	Mukul kumar	Teaching associate	Bakery	THE LALIT SURI HOSPITALITY SCHOOL
ASH_248	Ankit Mishra	Asst Registrar and Professor	Department of Tourism	IHM-RIG
ASH_249	Chef Chandrakant Divakar	Asst. Professor	School of Hospitality & Tourism, Jagran Lakecity University , Bhopal	Jagran Lakecity University , Bhopal

ASH_250	Dr.I.M.Karthikeyan	Assistant Professor	Tourism & Hospitality Management	Annai Fathima College of Arts & Science Thirumangalam, Madurai.
ASH_251	Inder Singh	Assistant Professor	Chitkara College of Hospitality Management	Chitkara University
ASH_252	Mohammad Soyav	Assistant Professor	ASH	Amity University Haryana
ASH_253	Chef (Dr.) Kunal Seth	Professor	Amity School of Hospitality	Amity University Haryana
ASH_254	AJAY KUMAR SINGH	DIRECTOR / HEAD	SCHOOL OF HOSPITALITY AND TOURISM	JAGRAN LAKECITY UNIVERSITY, BHOPAL
ASH_255	Ravi Parkash	Assistant Professor	MMICT &BM(Hotel Management)	MMDU,Mullana,Ambala
ASH_256	Ravi Parkash	Assistant Professor	MMICT &BM HM	MMDU MULLANA AMBALA
ASH_257	Dr Suresh Chauhan	Associate Professor	Hotel Management	MMDU
ASH_258	Ms. Bhavna Ray	Director Academics	Room Division	Institute of Hotel Management and Culinary Studies
ASH_259	Chef Kaushal Kumar Gautam	Assistant Professor	Department of Hotel Management	GGNIMT LUDHIANA
ASH_260	Sagar Prakash Malwade	Assistant Professor	Hotel Management	AJMVPS Institute of Hotel Management & Catering Technology
ASH_261	KARAN BIR SINGH	Research Scholar	Faculty of Hospitality	GNA University

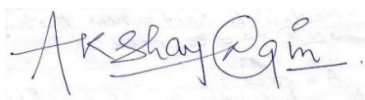
ASH_262	Dr. Jitendra Das	Senior Lecturer	Housekeeping	Institute Of Hotel Management Catering Technology and Applied Nutrition, (IHM) Chennai
ASH_263	JYOTI SINDHWAL	Assistant professor	House keeping	Kukreja institute
ASH_264	Sukhminder Singh	Assistant Professor	Hotel Management	Chandigarh University
ASH_265	Sandeep	Assistant Professor	School of Hotel Management & Tourism	Lovely Professional University
ASH_266	NITESH KUMAR	Research scholar	Institute of hotel and tourism management	Maharishi dayanand University, rohtak
ASH_267	NAVNEET	Research Scholar	Institute of Hotel and Tourism Management	Maharshi Dayanand University Rohtak
ASH_268	Dhiraj Kumar	Faculty	Food Production	Ihm Shri Shakti, Hyderabad
ASH_269	Yandra vinay kumar	Senoir Faculty	Food Production	IHM Shri Shakti
ASH_270	Punitha S J	Assistant Professor	Department of Commerce	Maharani's women's commerce and management college, Mysore
ASH_271	Pranjal Rawat	Research Scholar	School of Management	Graphic Era Hill University, Dehradun
ASH_272	Mr.Virendra Kumar Arya	Assistant Professor	Hospitality and Tourism	Quantum University Roorkee
ASH_273	Basant Singh Bhouriya	H.O.D.	Hotel Management	Kumaoun University

ASH_274	Chef Umesh Kundaliya	Assistant Professor	Food Production	Rig Insitute of Hotel management G Noida
ASH_275	Deepak Sharma	Assistant professor	Food and beverage service	Chandigarh University
ASH_276	Sukanta Pramanik	Assistant Professor	SOHHMCT	IIMT
ASH_277	Joshua Charles S	Assistant professor	Catering Science and Hotel Management	Bishop Appasamy College of arts and science
ASH_278	Dr. Shikha Jain	Senior Assistant Professor	Political Science	B.S.M.P.G.College Roorkee Uttrakhand
ASH_279	PAUL IRUTHAYARAJ	Head,Tourism and Hospitality studies,St Philomenas College Mysore	Tourism and Hospitality	University of Mysore
ASH_280	Era sood	Research Scholar	Tourism and Travel Management	Central University of Himachal Pradesh
ASH_281	Deepti Bhatt	Assistant Professor	School of Hospitality and Tourism	Quantum University
ASH_282	Navaraja Panneerselvam	Assistant professor	Electronics and communication engineering	Mahendra Institute of technology, Namakkal
ASH_283	Prof. Swaminathan. S	Dean	Institute of hotel management and tourism	Srinivas university
ASH_284	Sreejith O V	Asst Professor	Institute of Hotel Management and Tourism	Srinivas University
ASH_285	B. PRASHANTH PRABHU	Assistant professor	Hotel management and tourism	Srinivas university



ASH_286	Roopesh C	Assistant Professor	Institute of Hotel Management & Tourism	Srinivas University
ASH_287	Kaushik M	Asst professor	Hotel management	Srinivas university
ASH_288	Ramya	Asst.professor	Rooms division	Srinivas institute of hotel management and tourism
ASH_289	Mrs. Supriya Adiga	Physical Director	Institute of Hotel Management and Tourism	Srinivas University
ASH_290	Harish R	Lecturer	F&B service	Srinivas University
ASH_291	Anupa Bora	Assistant lecturer	Hotel management	IGNOU
ASH_292	Dr. Rajnish Shukla	Professor	Hospitality	Amity University Uttar Pradesh
ASH_293	Mr. Padmanabha K	Associate Professor	Institute of Hotel Management and Tourism	Srinivas University
ASH_294	Vishvanath singh	Regional Manager	Sales	Emirates
ASH_295	Shiva Singh	Director	Training	IIHTM
ASH_296	Nitin Chaudhry	Consultant	Business Transformation	NA
ASH_297	Kritika Kapoor	Asst. Prof.	Hotel Management	Chitkara University-PB
ASH_298	ASHWANI KACHROO	HoD	All Operational Departments	JNU
ASH_299	K V S N JAWAHAR BABU	Faculty	Tourism Management	Vikrama Simhapuri University Nellore

ASH_300	Dr. Monika	Associate Professor	UITHM	Chandigarh University
ASH_301	Dr Rakesh Sharma	Associate Professor	UITHM	Chandigarh University
ASH_302	Gurucharan Singh	Assistant professor	MMICT&BM(HM)	MMDU
ASH_303	Dr.sandeep Raheja	Assistant professor	MMICT BM HOTEL MANAGEMENT	Maharishi Markandeshwar Deemed to be university
ASH_304	Jyoti Prakash	Research Scholar	School of Hospitality and Tourism	GD Goenka University
ASH_305	Naveen Kishor	Assistant Professor	Hotel Management	Institute of hospitality management and sciences kotdwar
ASH_306	Vijay Pant	Assistant Professor	Hotel Management	Institute of Hospitality management and science
ASH_307	Rajeev K Thakur	Assistant Professor	Hotel Management	IHMS KOTDWAR
ASH_308	Ms. Arushi Chadha	Teaching/Professor	Hotel Management	K R Mangalam University
ASH_309	Dr. Uma Pandey	Assistant Professor	Hotel Management	lovely Professional University
ASH_310	Dr. Hemant Kumar Chanchal	Assistant Professor	Hotel Management	UITHM Chandigarh University



**Signature of Directorate of Outcome Coordinator – Mr. Akshay Nain**



**Signature of HOI – Dr. Garima Parkash**





## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date :** 20- 24 March 2023  
**Event Type :** FDP (Faculty Development Program)  
**Event Title :** “Integrating Technology in Higher Education: Opportunities and Challenges”  
**Event Theme :** Introduction to Advanced Technology in Higher Education Blended Learning and Flipped Classrooms Gamification and Simulation in Teaching Virtual and Augmented Reality in Teaching Assessment and Evaluation of Advanced Technologies in Teaching

**Venue:** Virtual Mode

**Web/Video Link of the Event :** <https://amityuni.live/87329385514>

**Organized by :** Amity College of Nursing, Amity University Haryana, Gurugram

**In collaboration with:** Amity Academic Staff College under the flagship of AIU & AADC

**Event Level:** International

**Student Participation\*: No. of Students from AUH (Course wise): -**

**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise): - 30**

**Participation from outside AUH\*: No. of Students & Faculty Members-v 20**

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:**

Dr. Hariprasath Pandurangan, Asst. Professor, Amity University, Haryana

Ms. Simpi Raheja, Nursing Tutor, Amity University, Haryana

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Anil Kumar	Central University of Kashmir	Assistant Professor	Department of Sociology, School of Legal Studies	94191 94852	<a href="mailto:anilkumar@cukas.hmir.ac.in">anilkumar@cukas.hmir.ac.in</a>	Yes	NA	Dr. Sunita Srivastava, Principal
2	India	Prof. (Dr.) G. Janardhanan	NITTTR, Chennai	Professor	Department of Civil and Environmental Engineering	94455 20968	<a href="mailto:jana@nitttr.ac.in">jana@nitttr.ac.in</a>	Yes	NA	Dr. Sunita Srivastava, Principal
3	India	Dr. Hariprasath Pandurang	Amity College of Nursing, AUH	Assistant Professor-II	Medical Surgical Nursing	82659 93671	<a href="mailto:hpandurang@agn.am">hpandurang@agn.am</a>	Yes	NA	Dr. Sunita Srivastava, Principal

		an,					ity.ed u			pal
4	India	Ms. Aastha Dhingra	SGT University, Gurugram	Assista nt Profess or	Department of Psychology	88028 88827	<a href="mailto:aastha.fbhs@sgtuivers.ity.ac.in">aastha.fbhs@sgtuivers.ity.ac.in</a>	Yes	NA	Dr. Sunita Srivas tava, Princi pal
5	Ireland	Ms. Deepti Sharma,	Cancer Trials, Royal College of Surgeons, Ireland.	Clinical Project Manage r	Nursing	+3587 69714 31	<a href="mailto:sharma.deep ti14@gmail.com">sharma.deep ti14@gmail.com</a>	Yes	NA	Dr. Sunita Srivas tava, Princi pal Dr. Sunita Srivas tava, Princi pal
6	India	Dr. P. Malliga, Professor	NITTR, Chennai	Profess or	Department of Computer Science and Engineerin g	93803 42066	<a href="mailto:Pm.nit tr@gmail.com">Pm.nit tr@gmail.com</a>	Yes	NA	Dr. Sunita Srivas tava, Princi pal
7	India	Prof. (Dr.) D.G. Kulkarni,	Maratha Mandal Engineering College, Belagavi, Karnataka	Princip al cum Profess or		94482 30405	<a href="mailto:dgkgo a@gmail.com">dgkgo a@gmail.com</a>	Yes	NA	Dr. Sunita Srivas tava, Princi pal
8	India	Prof. Anuj Desh Pande	Maratha Mandal Engineering College, Belagavi, Karnataka	Profess or	Head of Digital department & Hybrid Learning	77957 17055	<a href="mailto:Adesh pa3@bingh amton.edu">Adesh pa3@bingh amton.edu</a>	Yes	NA	Dr. Sunita Srivas tava, Princi pal

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

**Was the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (Ifproposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	Tangible			Research collaboration can be made.
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects	Tangible			Collaboration with funded can be made.
<b>2. Outcome related to Industry Connect</b>				
a) Placement				



b) Collaborations for Research Papers	<i>Tangible</i>			<i>Research paper publications can be collaborated.</i>
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education				This event will enhance the knowledge of teachers to incorporate the current new technology in teaching and enhance the students learning spectrum.
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
				More of such event can be organized on offline platform internationally.
<b>5. Any other</b>				

### 3. Event Report along with glimpses of the event(Photographs)

#### 3.1 General Introduction of the Event:

Participants must attend and participate in all the online sessions to get the certificate. It is mandatory to complete the online assignment/ reflections and feedback form.

#### 3.2 Inspiration & Objectives of the Event:

Innovative teaching methods play a crucial role in education as they can help engage students, improve learning outcomes, and promote critical thinking skills. It helps in increasing student engagement with enhanced interaction. Use of advanced technology dispels monotony of the teaching and Improves retention. They encourage active learning and critical thinking by enabling better connections between concepts and their relations to the real world. It also Enhances creativity and originality in students. Technology integration will develop 21st-century skills such as collaboration, communication, and digital literacy. As these skills are becoming increasingly important in the workforce and teaching them to students will help prepare them for success in the future. It will assist in providing a more inclusive learning environment for students with different learning styles and abilities. For example, incorporating visual aids, audio recordings, and interactive activities can help accommodate students with visual or auditory impairments. Experienced resource persons from the Industry and Academia will be handling the sessions. Participants will be given the opportunity to interact with the experts and the resource person will be sharing their experience through case studies.

#### 3.3 Brief about the address/talk of speakers:

Hon'ble Vice Chancellor, Prof. (Dr.) P.B. Sharma in his address highlighted how a teacher cannot be ignorant on use of technology. He brought out the significance of awareness and training of all the educators in this regard and appreciated that this FDP is a right step taken in this direction. He enlightened the participants regarding the power of technology in enhancing knowledge, enabling teachers to teach from labs, classrooms, online and the ways in which integration of technology in university has changed the spectrum of teaching and learning.

Prof. (Dr.) Vikas Madhukar, Pro Vice-chancellor, AUH, in his address, stressed upon the significance of technology. He highlighted how Amity University ensures usage of technology while ensuring adequate personal touch. The use of technology can bridge the gaps between theory and practice. He also shared

how technology has changed the face of teaching in the modern era. He further expressed the idea of a Prep-AI that can automatically generate questions on any topic from various resources.

Dr. Sanjana Vij gave her opening remarks in which she gave an overview of how technology holds significance in education. She also highlighted that we as educators must remember that technology can never replace the importance of face-to-face interactions and the personal touch that comes with it. Therefore, we must ensure that we strike the right balance between using technology and face to face teaching methods.

The welcome address was delivered by Dr. Sunita Srivastava, wherein she focused on how technology is entering all spheres of life and it is high time for a teacher to be updated about the same. She also expressed that experts in the field of education have been invited to add value to the sessions and the participants are going to have productive learning. It was followed by a brief address by Dr. Amarendra Paani. He emphasized changing teaching methods by using technology thereby making learning more accessible to all. He also said that it is time that all of us are abreast of technological advancement and be prepared to face any situation.

Dr. Pankaj Mittal shared her insights regarding the innovative teaching methods playing a crucial role in education, enhancing the maximum engagement of students. Also enhancing the usage of technology in teaching is increasing creativity among students. She emphasized maintaining an optimum balance in use of technology while maintaining a personal touch in education. She praised the convenors for their initiative to train faculty on usage of technology.

Prof. Sridhar Srivastava shared his thoughts on enhancing the use of technology on teaching giving opportunities to students for learning on digital platforms, strengthening the potential enhancement of Nursing profession and students. He also stated how technology is enhancing peer learning and is used for assessment purposes.

The Chief-Guest, Prof. V.N. Rajasekharan Pillai, Vice-Chancellor of Somaiya Vidhya Vihar University, expressed that technology will be an asset, but it is not technology but a teacher who teaches. So, we must not forget that. He focused on using advanced technology methods in teaching, so that it will enhance retention among students, improve learning outcomes and promote critical thinking skills.

Prof. (Dr.) G. Janardhanan, Professor, Department of Civil and Environmental Engineering, NITTTR, Chennai started 2<sup>nd</sup> day session on topic “Blended approach in teaching”: is it ‘Doing things better’ or ‘Doing better things.’ He shared that learning assistance, learning environment and learning material play an important role in blended learning. The course content and learning outcome are the fixed areas, only usage of effective designs can lead to good learning outcomes. Online education should consider the factors like, risk-embracing, thinking global, co-opetition and exponential growth and thinking. He shared teaching in 21<sup>st</sup> now century needed a flipped model of teaching, where teacher introduced new material outside the classroom as their homework and students and teachers work together during the classroom hours on levels of learning. He enlightens the participants by the actual meaning of blended learning is the thoughtful fusion of face-to-face and online learning experience. He shared the thoughts on selection and designing of digital ecosystem by sharing knowledge regarding various factors. Blending learning cultivates students reciprocal learning strategies, students apply classroom strategies to problem solve online lessons and online learning skills are being transferred to classroom learning. He shared various open educational resources, learning assessment websites. He made the session very interactive by involving the participants by making them do various activities online.

Dr. Hariprasath Pandurangan, AP, Amity College of Nursing, AUH, shared his wisdom on topic, “Simulation in teaching”. He introduced the topic by sharing his thoughts on that simulation in education is a specially designed animated model that looks like a live environment in which learner can experience different real-life situations. Simulation in teaching is an effort to improve the alignment in coursework and field experiences. He enlightens about how simulation plays an important role in teaching and

learning experience for students. He also shared about the various methods to implement simulation in Higher education to make the teaching and learning more effective and increase the retention time of learning. There are various simulation tools that are available online and can be used by the teachers and students to make their learning experience more lively and knowledgeable, giving them real-life scenario experience. The session was deeply interactive showing a live demonstration of simulation method online.

Ms. Aastha Dhingra, Department of Psychology, SGT University, shared her thoughts on topic, “Gamification in teaching”. She shared that in gamification, there is higher use of game mechanics. Game mechanics are the rules and processes that govern a game. They include elements such as points, levels, rewards, and leader boards. In gamification, these mechanics are used to create an engaging and motivating environment for learning. They can be used to incentivize students to complete tasks or reach certain goals. There are several benefits of including gamification in teaching like: increasing the student engagement and motivation, makes learning fun and interactive and improves knowledge absorption and retention. She involved each participant to do active participation in various games online like: Tambola, relay and riddles solving. She focused on the aspect that each teacher can use such gamification in teaching methods to enhance the retention of students and make learning more effective and entertaining. The session was very interactive, and each participant enjoyed the session.

Ms. Deepti Sharma, Clinical Project Manager at Cancer Trials, Royal College of Surgeons, Ireland shared her insight on “Trends in usage of technology in teaching”. She shared her thoughts on including the modern concept and trends of technology in teaching. She also focused on promoting the self-study concept for students and students prefer learning environment as a blended way. She enlightened the participants to follow the current trends in teaching and shared her thoughts on selective teaching implement by the teachers in teaching.

Dr. P. Malliga, Department of computer science and engineering, NITTR, Chennai, shared her views on topic, “Immersive Technology extended reality (AR, VR & MR) in Education.” She started her topic by giving a brief knowledge about the top disruptive education technologies like online learning, chat-based collaboration, AI-Guided learning, and virtual and augmented learning. With the oncoming generation of Z learners, they possess some characteristics like, multimodal learners, good at discovering information, relaxed and flexible learning environment, multitask, extremely rational, peer learning and prefer active and experimental learning. As enhancing of these characteristics in learner there are various forms of E-content available including the Immersive content i.e., Virtual reality and Augmented reality. Immersive technology creates distinct experiences by merging the physical world with the digital or simulated reality. There are various industries that are using AR & VR e.g., Education. Healthcare, air & space, travel, automotive, skilled trade, journalism, retail, and marketing. Augmented reality is combination of real scene view by the user and a virtual scene generated by the computer. This goal of AR is to enhance the person’s performance and perception of the world. Whereas in virtual reality completely immerse a user inside a completely artificial environment where user cannot see the real world around him. VR allows users to enter and interact with a stimulated environment that feels like a real physical scene. With the help of immersive technology in education we are bringing the science concept to life and making it easy for students to learn it more effectively and increasing their interest and attention. There is an augmented reality name The SkyView app which is allowing students to explore the Universe using the AR overlays of night sky. Hence, she concluded the topic by sharing her thoughts that with this immersive technology we are creating a stimulated and creative environment for our learner.

Prof. Anuj Desh Pande, Maratha Mandal Engineering College, Belagavi, Karnataka shared his night on topic, “Virtual reality and augmented reality.” He started his presentation with the basic definition of AR and VR. He also shared the criterion differentiation between augmented reality and virtual reality. Where VR is giving a fully immersive experience, the augmented reality is giving a hybrid environment to the person where digital and physical objects coexist and interact in real time. As both AR and VR have a lot of benefits in education as both ways give enhancement in learning and teaching as well. Both AR and VR

give interactive learning experience, facilitate experimental learning, create a safe and controlled learning environment, and enable students to learn at their own pace. But there are few limitations of AR in teaching like limited immersion, technical challenges, limited content, and distractions. There are various applications of AR and VR available e.g., virtual field trip, simulation-based learning, virtual labs, interactive textbooks and lectures, games and educational activities and remote and hybrid learning. Each teacher should follow some best practices for integrating AR and VR in teaching like align the technology with the learning objectives, provide appropriate training for instruction and students, ensure accessibility, and consider ethical and privacy implications. With the current scenario of using AR & VR in education the coming future includes the technologies and trends, opportunities, and challenges. He shared a few tips at the end of the session regarding how to get started with AR & VR in teaching and learning by start the use on a small scale, collaborating with others and focusing on learning experience.

Prof. Anuj Desh Pande started the last day session with the introduction about the types of learning including behaviorism, cognitive, constructive, humanism and connectivism. He discussed E-learning means any stored content accessed anytime, anywhere on any device. He also discussed blended learning and hybrid learning. Blended learning includes the blend of classroom learning and online learning. Hybrid means something made by combining two different elements. Hybrid learning is specific to synchronous lessons that are taught live and remotely at the same time. There are five major elements of hybrid learning: presenter-will present the lesson plan to the learner, collaborator-will answer the questions from the learners on chat and clarify their doubts, engagement specialist- will test the learning at various intervals and will publish the results to the content managers, content manager- will design the lesson for the learner and DTHL coordinator-will take care of things like IT manufacture, entry to exit, new implementation. There are 04 pillars which form the base of hybrid learning: the environment includes digital operations such as connected learning community system, digital teaching learning platform, which makes institution lockdown proof, pedagogies include Gen Extra Muros (GEM) pedagogy, ensuring the digital and cyber security along with the implementation of experimental learning and virtual field trip, the focus is to provide devices for both teachers and students and a large cloud storage with a robust hardware for student-centered approach. He also enlightens about the Gen Extra Muros (GEM) pedagogy which is a mapping physical classes to digital classes, empowered educators, and connected learners. It includes educator time, peer time, me time/reflective time, preparation time, participative parent time, family time.

Dr. Sunita Srivastava, Principal, Amity College of Nursing, AUH, took the platform to summarize the 5 days of FDP on “Integrating technology in higher education: opportunities and challenges. She summarizes the FDP session of each day by giving a brief insight about each session topic that has been seasoned in whole 5 days by the session resource person. She showed gratitude towards all the resource persons to grace the 5 days FDP with their valuable presence and shared their wisdom on this changing and evolving area in teaching and how it will impact on teaching and learning. She thanked organizers and faculty members of AUH who have shown active participation throughout the 5 days to make this event a huge success. She also shows appreciation to all the participants who have joined this 5-day FDP session and shows a great participation on virtual platform.

Dr. Udaya Narayana, Dean, Faculty of Arts and Humanities, Amity University Haryana shared his thoughts on how knowledge is expanding very fast via the usage of technology. AI technology power taking over the teaching and learning but still we are not fully using its potential in learning aspect. He also shared examples like: NCERT changing the curriculum as technology getting involved in teaching in learning. He focused on the aim of technology in adding teaching and learning to bring the interaction, creating the content properly, before implementing them in teaching and learning test them and find out what does work best and then rebuilt again if need any changes. He also focused on following the multidisciplinary team effort and technology should be used as connecting people of different discipline together and bridging the gap so that team effort should be enhanced and gap between people should be

filled. With this motivation the technology will be adding a good note on teaching and learning and give enhancement.

Ms. Arti, AP-II, Amity College of Nursing, AUH, gives vote of thanks to Chief Patrons, Dr. Ashok K. Chauhan, Founder President, Amity Education Group, Dr. Aseem Chauhan, Chancellor, Amity University, Patron Prof. PB Sharma, Vice-Chancellor, Amity University Haryana, Co-Patron Prof. Vikas Madhukar, Pro Vice-Chancellor, Amity University Haryana. She also thanked the dignitaries showed their valuable insights and presence on this FDP Prof. V.N. Rajasekharan Pillai, Vice-Chancellor of Somaiya Vidhya Vihar University, Dr. Pankaj Mittal, Secretary General, AIU, Prof. Sridhar Srivastava, Joint Director, NCERT, Dr. Udaya Narayana, Dean, Faculty of Arts and Humanities, AUH. She thanked AUH Convenors Dr. Sunita Srivastava, Principal, ACON, AUH & Dr. Sanjan Vij, Program Director, AADC, AIU-AUH and AIU convenor Dr. Amarendra Pani, Deputy Director & Head, Research Division association of India Universities, New Delhi. She also thanked the program coordinators Dr. Hariprasath Pandurangan, Asst. Professor, AUH & Ms. Simpi Raheja, Nursing Tutor, AUH. At last, she thanked all the session speakers and participants to show their enthusiasm to come on this virtual platform from all over world together and sharing their thoughts on this FDP and make it a huge step in gaining latest knowledge regarding the technology ways and using it more effectively in teaching and learning.

**3.4 ‘Take Homes’ for the Guest and Attendees:** All the attendees has a knowledgeable experience about integrating technology in higher education from the renowned speakers in the field. They received abundant experience on various methods of teaching that can be modified and made more interactive with the help of technology.

**3.5 Future plan for utilizing the contacts developed with the Invited Guests:**

Can be invited as a resource person for future events in Amity College of Nursing, Amity University Haryana.

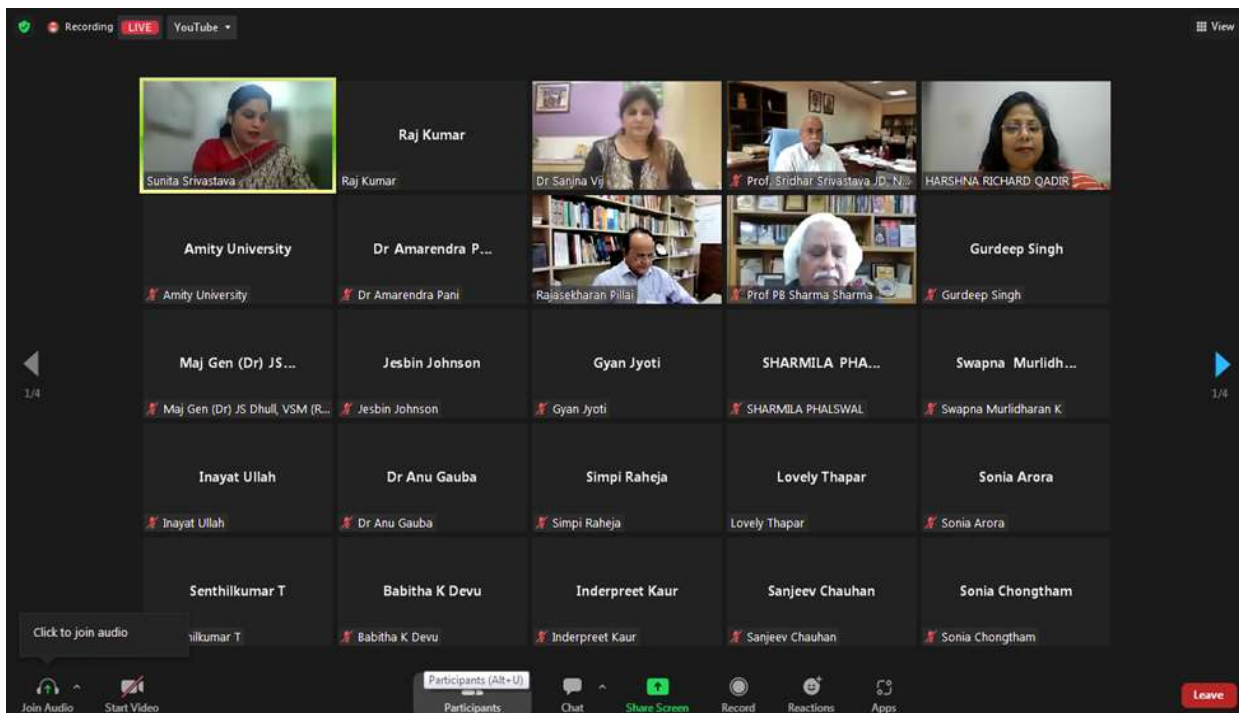
**3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated): NIL**  
**Registration Fee:** Rs. 500/- (Indian participants) & USD: \$10 (International participants)

**3.7 Details of Awards if Any:**

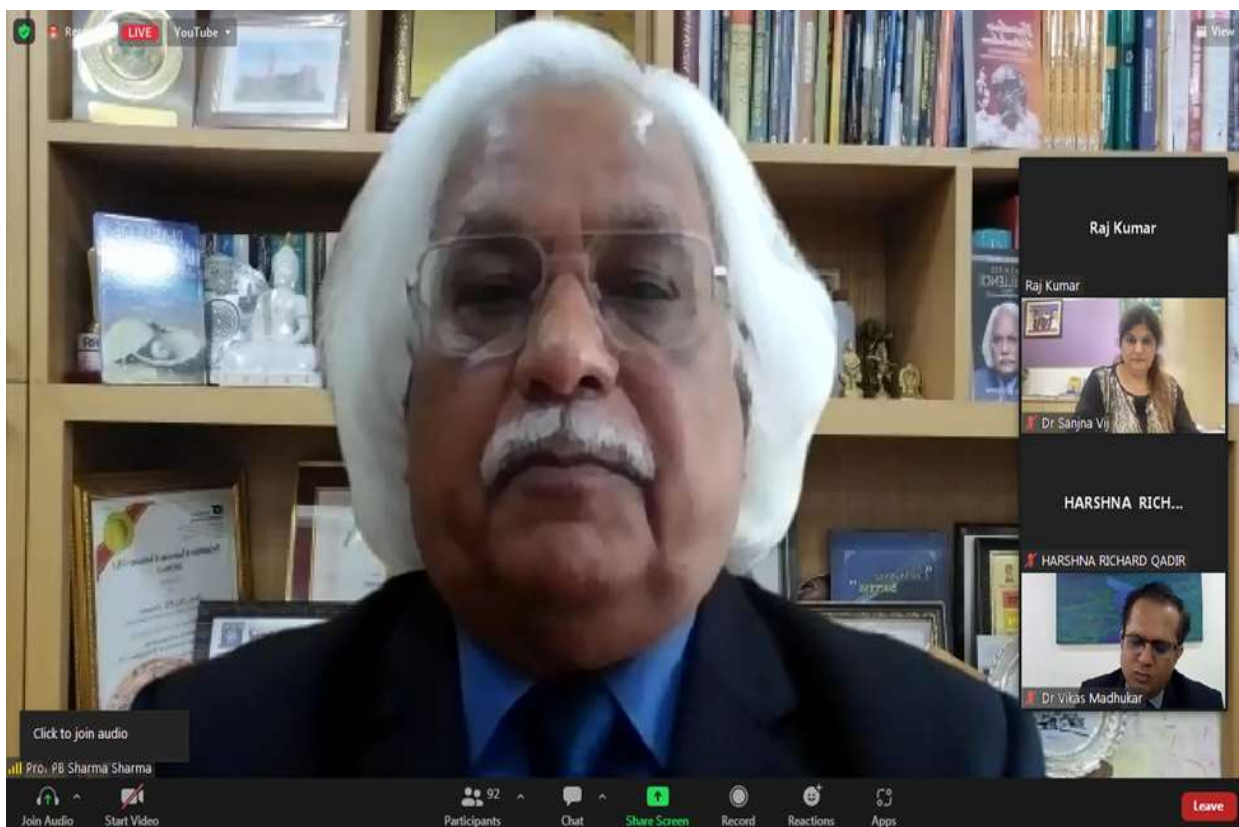
Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.8 Photographs with caption** *(also share high resolution JPEG files of photographs)*





Inaugural ceremony of FDP

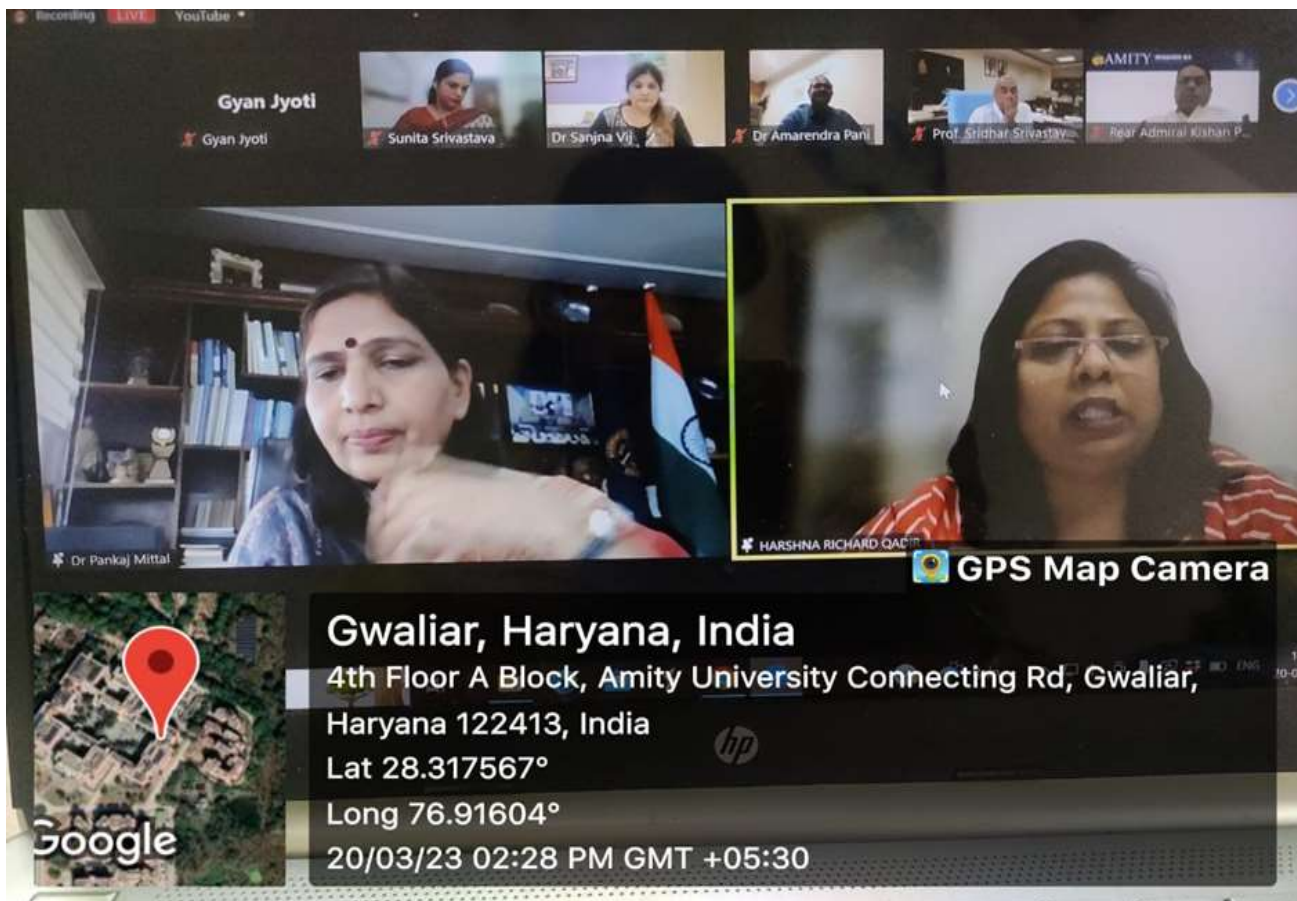


Vice Chancellor, Prof. (Dr.) P.B. Sharma addressing the gathering.

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



Prof. Vikas Madhukar, Pro Vice-Chancellor sharing his thoughts.



Dr. Pankaj Mittal addressing the participants.

  
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 Amity University Haryana  
 Manesar Gurgaon-122413



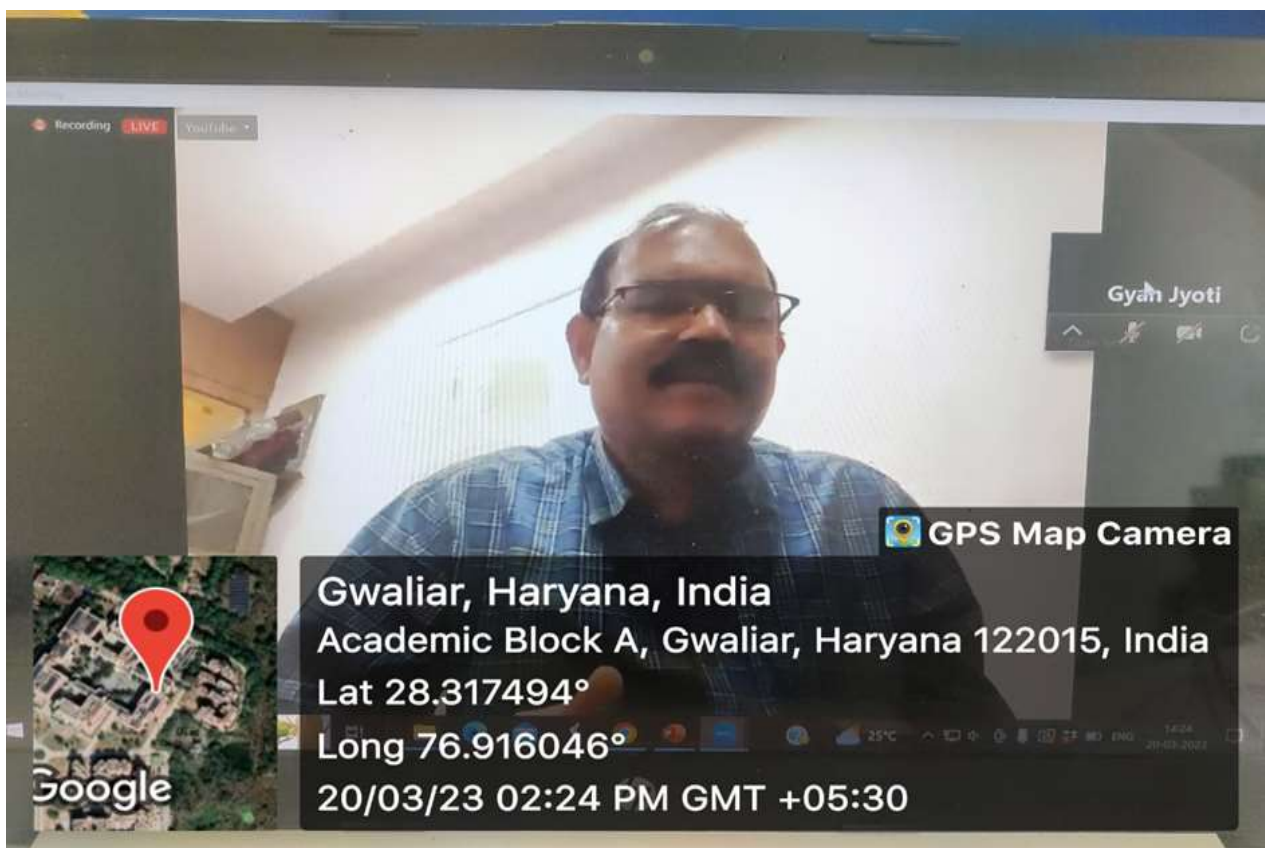


Prof. Sridhar Srivastava, sharing his thoughts.

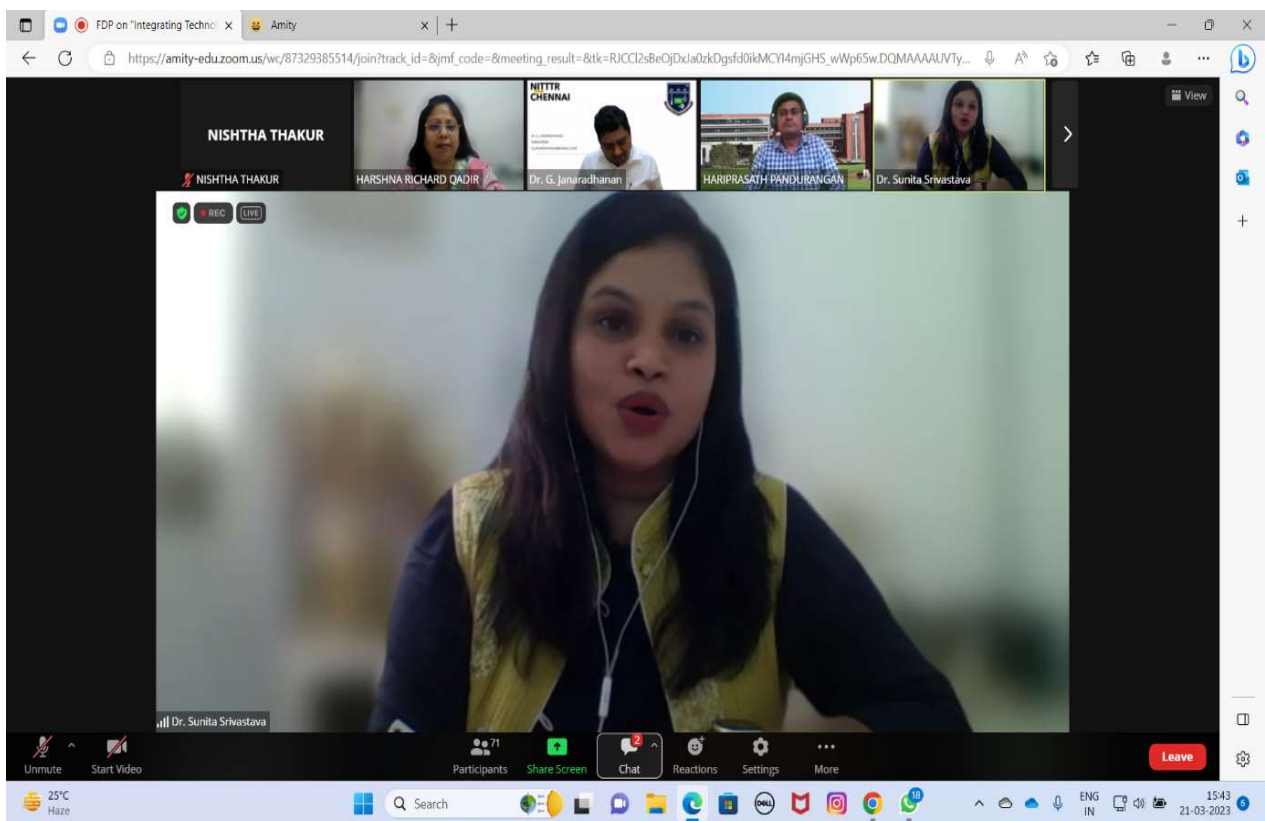


The Chief Guest, Prof. V.N. Rajasekharan Pillai, Vice-Chancellor of Somaiya Vidhya Vihar University

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Amity University Haryana  
Manesar Gurgaon-122413



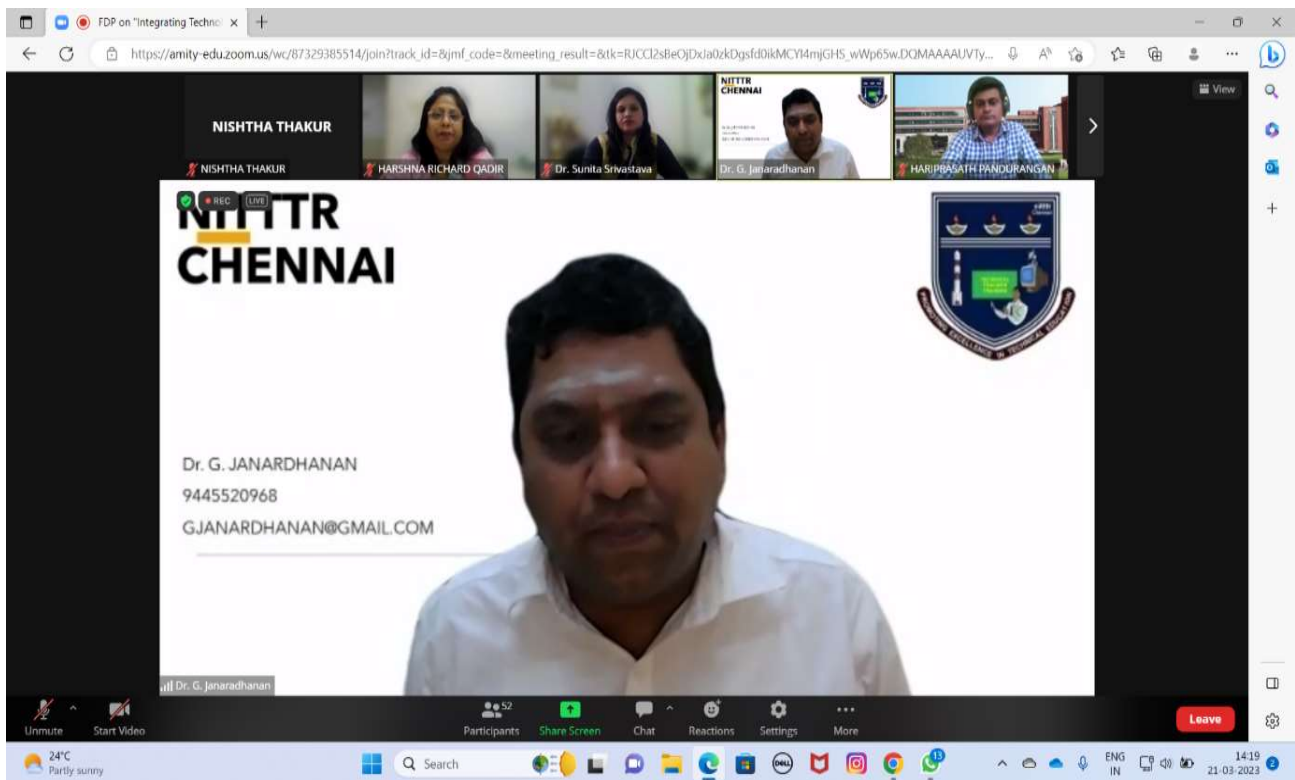
Dr. Amarendra Pani, Deputy Director & Head, Research Division, Association of Indian Universities, New Delhi.



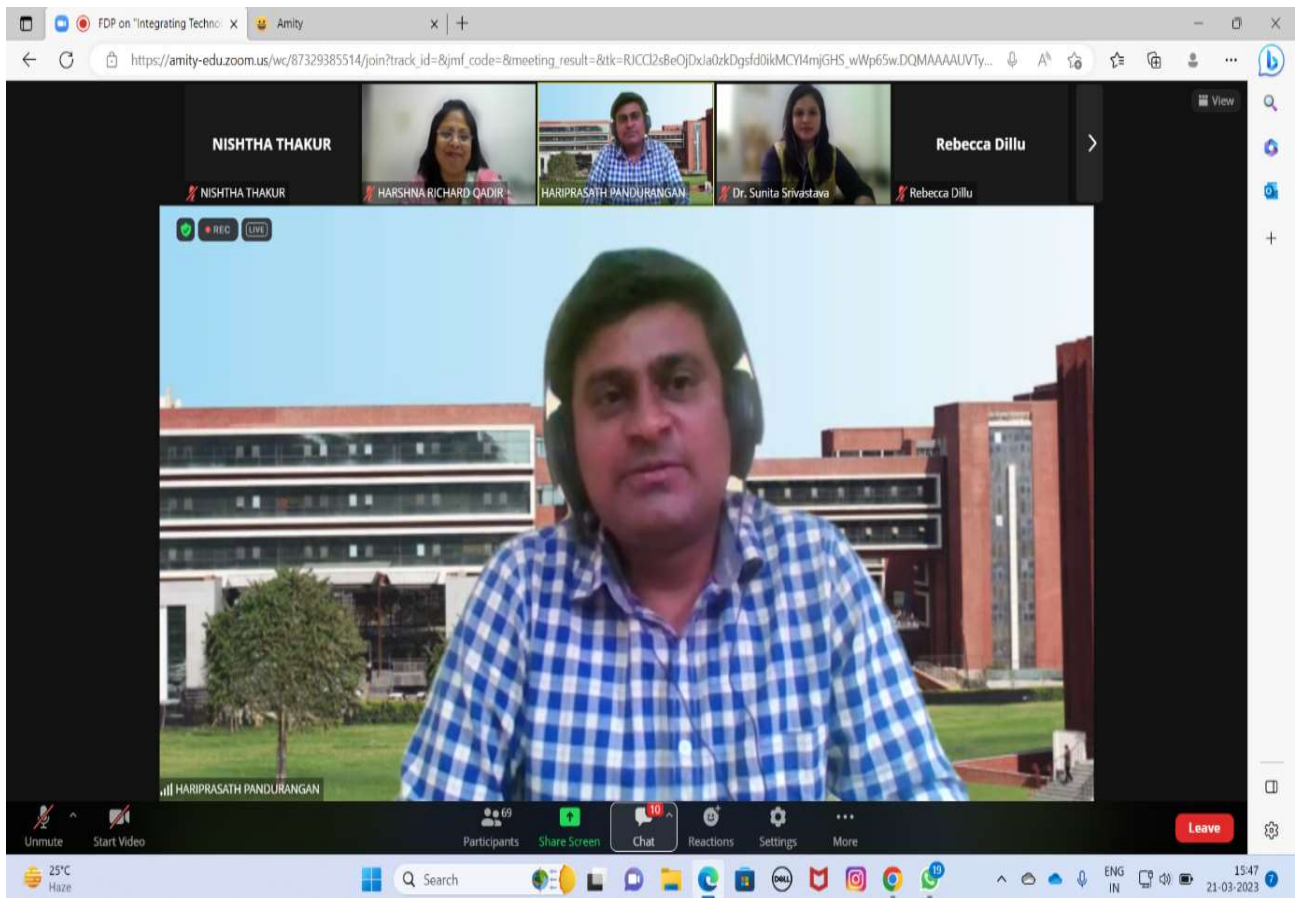
Dr. Sunita Srivastava, Principal, Amity College of Nursing, AUH, welcoming the resource persons and participants on 05 days FDP.

  
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Prof. (Dr.) G. Janardhanan, Professor, NITTTR, Chennai, Sharing his thoughts on FDP.



Dr. Hariprasath Pandurangan, AP, Amity College of Nursing, AUH, shared his wisdom on topic, "Simulation in teaching".

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The screenshot shows a Zoom meeting interface. The main screen displays a presentation slide with the title "INTRODUCTION TO GAMIFICATION IN TEACHING" in large, stylized pink letters. Below the title, there is a definition: "Gamification is the use of game elements and game-like activities in non-game contexts, such as teaching. It is used to motivate and engage students, as well as encourage learning." and a statement: "By introducing game-like elements, such as points, levels, rewards, and leaderboards, teachers can create a more fun and engaging learning environment." To the right of the text is a video of two people in a virtual environment. The Zoom interface includes a top bar with "You are viewing Aastha Dhingra's screen", a "MENU" bar with icons for chat, reactions, and settings, and a bottom toolbar with "Unmute", "Start Video", "Participants", "Share Screen", "Chat", "Reactions", "Settings", and "More". A small video of Ms. Aastha Dhingra is visible in the bottom right corner.

Ms. Aastha Dhingra, Department of Psychology, SGT University, sharing her thoughts on topic, “Gamification in teaching”.

The screenshot shows a Zoom meeting interface. The main screen displays a presentation slide titled "BIBLIOGRAPHY" in large white letters on a blue background. The slide lists several references related to augmented reality in education. The Zoom interface includes a top bar with "You are viewing Deepti Sharma's screen", a "MENU" bar, and a bottom toolbar with "Unmute", "Start Video", "Participants", "Share Screen", "Chat", "Reactions", "Settings", and "More". A small video of Ms. Deepti Sharma is visible in the bottom right corner.

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- [Flip Teaching - new trends in educational technology \(slideshare.net\)](https://www.slideshare.net/FlipTeach)

Ms. Deepti Sharma, Clinical Project Manager at Cancer Trials, Royal College of Surgeons, Ireland sharing her insight on “Trends in usage of technology in teaching.”

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REC LIVE You are viewing Malliga Padmanaban's screen REC View Options

Shri Ramakrishna use to say, "As Long as I Live, so long do I learn". That man or that society which has nothing to learn is already in the jaws of death.

— Swami Vivekananda —

AZ QUOTES

Unmute Start Video Participants 38 Share Screen Chat Reactions Settings More Leave

29°C Haze Search ENG IN 14:17 23-03-2023

Dr. P. Malliga, Department of computer science and engineering, NITTR, Chennai, sharing her views on topic, "Immersive Technology extended reality (AR, VR & MR) in Education.

REC LIVE You are viewing Prof. Anuj Deshpande's screen REC View Options

## Augmented Reality

Augmented Reality (AR) is a technology that overlays digital content onto the real world, creating a hybrid environment in which digital and physical objects coexist and interact in real time.

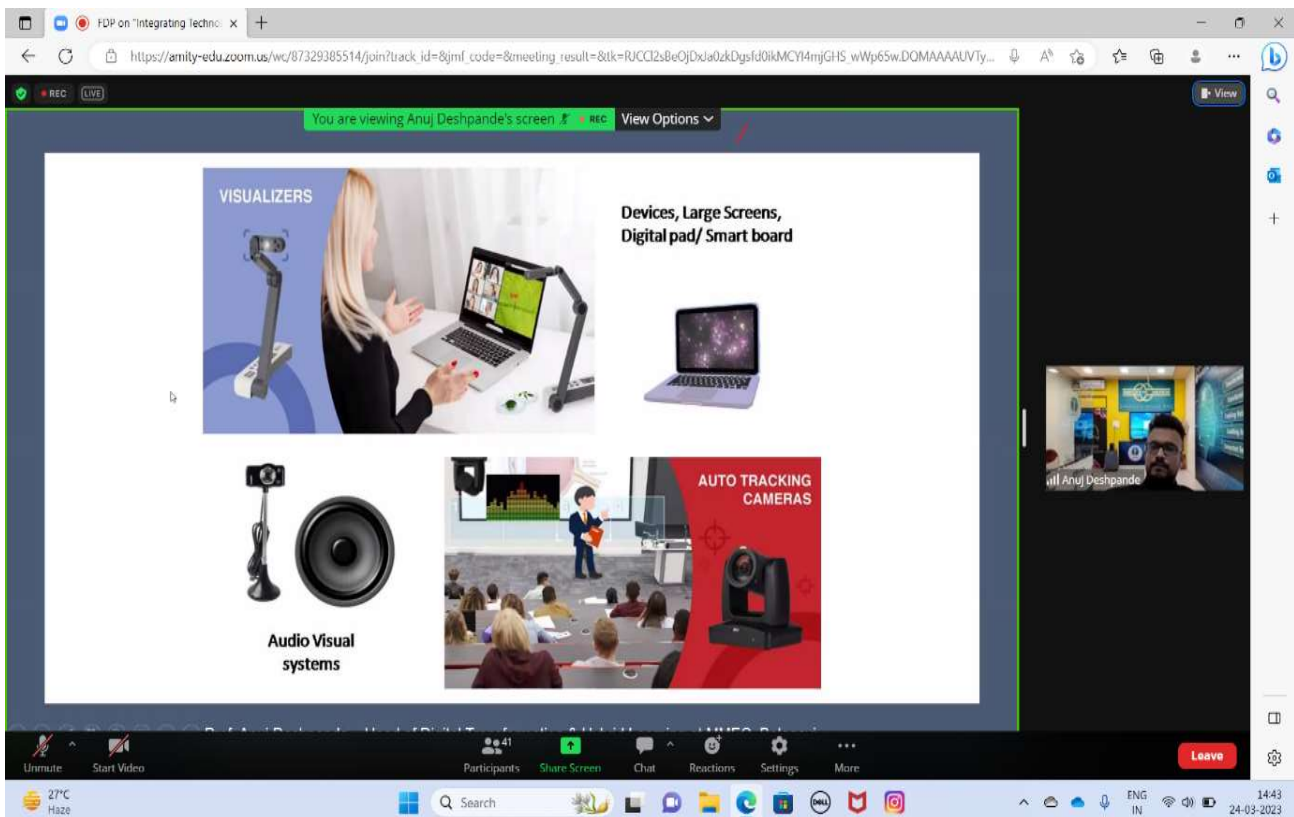
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29°C Haze Search ENG IN 15:49 23-03-2023

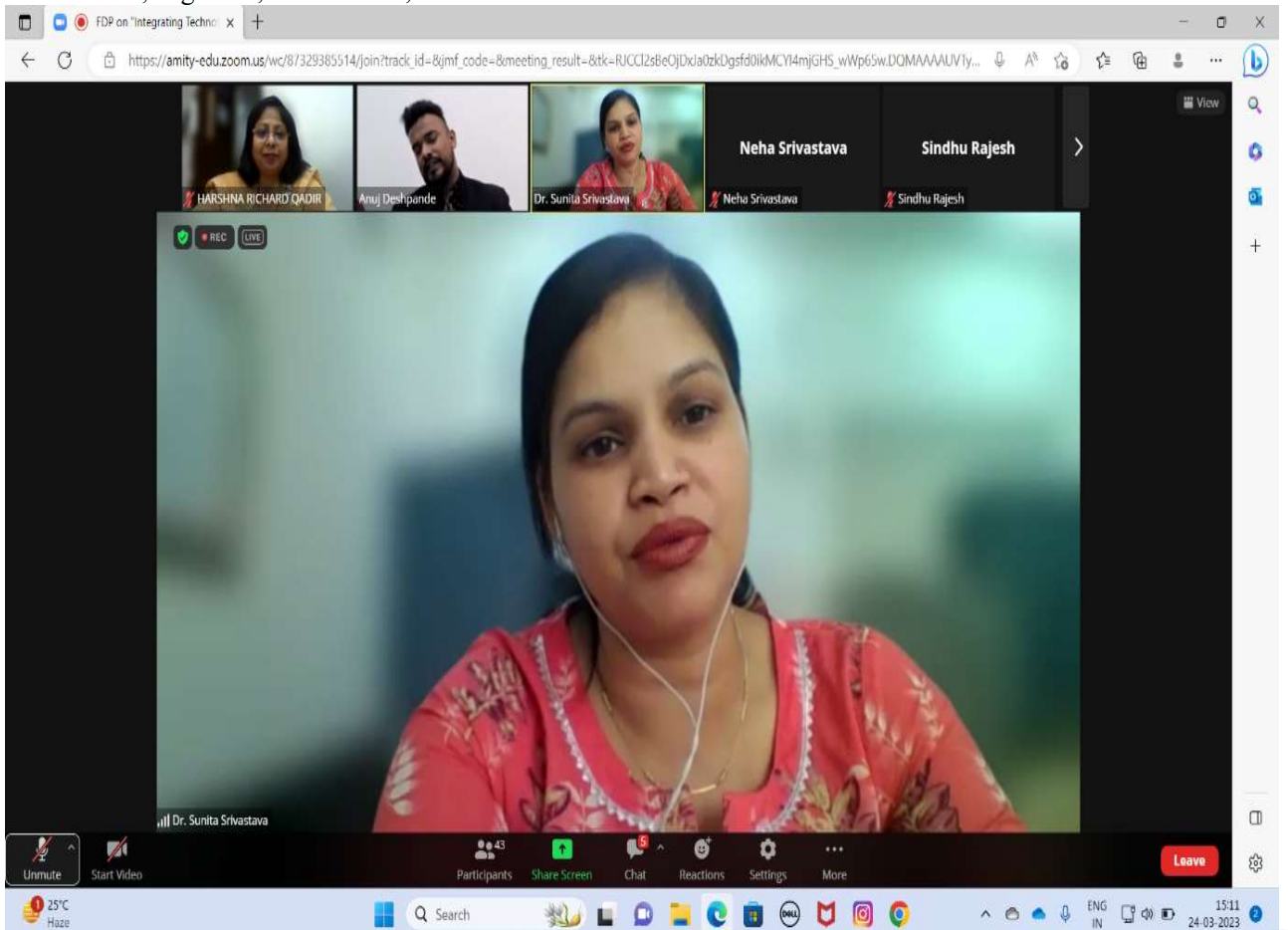
Prof. Anuj Desh Pande, Maratha Mandal Engineering College, Belagavi, Karnataka sharing his insight on topic, "Virtual reality and augmented reality."

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Prof. Anuj Desh Pande starting the last day session with the introduction about the types of learning including behaviorism, cognitive, constructive, humanism and connectivism.

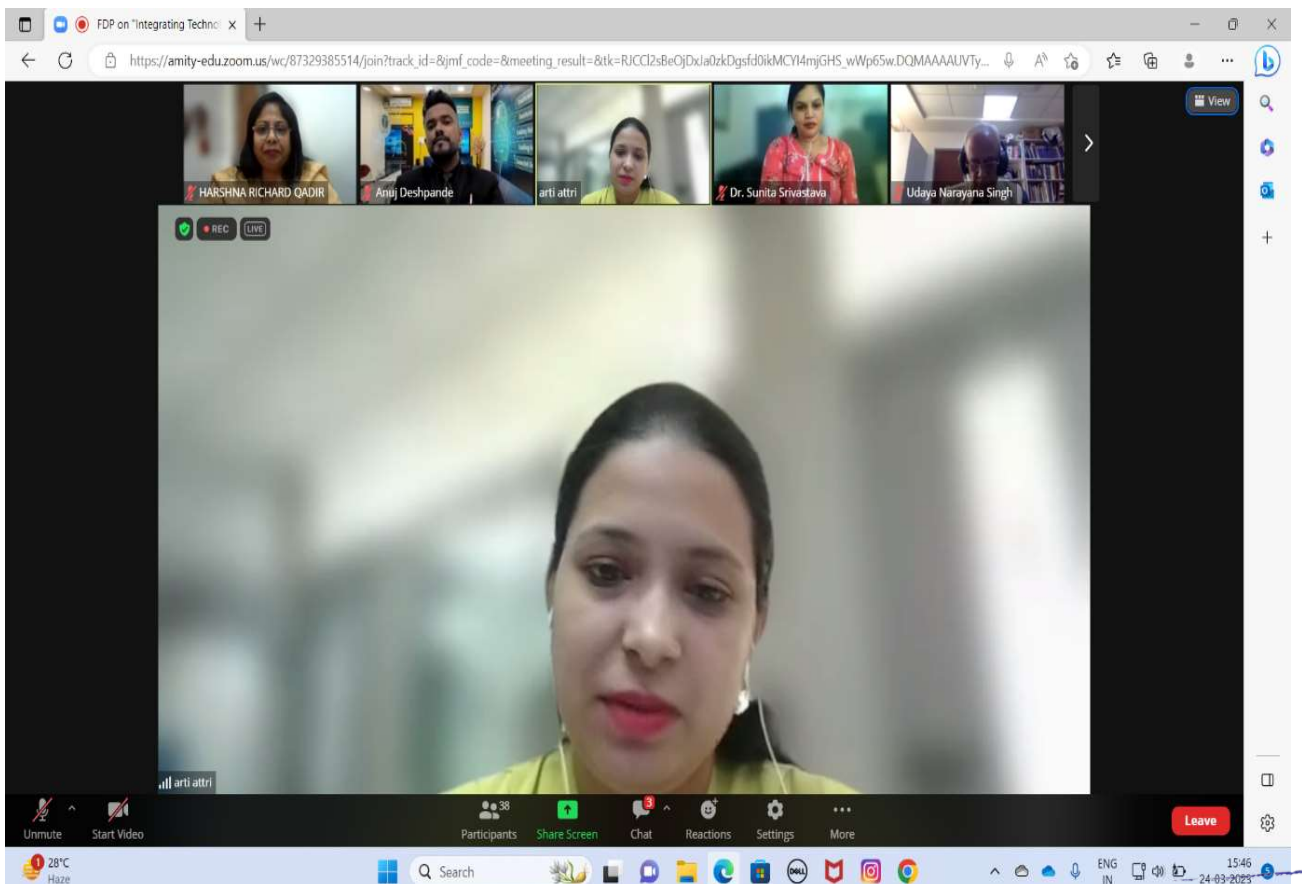


Dr. Sunita Srivastava, Principal, Amity College of Nursing, AUH, summarizing the 5 days of FDP on 'Integrating technology in higher education: opportunities and challenges.' *[Handwritten signature]*

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Dr. Udaya Narayana, Dean, Faculty of Arts and Humanities, Amity University Haryana sharing his thoughts on how knowledge is expanding very fast via the usage of technology.



Ms. Arti, AP-II, Amity College of Nursing, AUH, giving her vote of thanks.

  
 Registrar  
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 Manesar Gurgaon-122413

### 3.9 Scanned copy of attendance sheets: FDP DAY 1: 20/03/2023 Attendance sheet

S. No	NAME	S.NO.	NAME	S. No	NAME
1	Amity University	43	Priyanka Jangra	84	Inderpreet Kaur
2	Sonal Yadab	44	Preeti Chamoli	42	Manju Manju
3	Yash Kumar Singh	45	PRITY RAUT	85	Inayat Ullah
4	Dr Vikas Madhukar	46	PREETHY DINESAN	86	IBANRILIN RANEE
5	Vijay Kumar	47	Pooja Dahiya	87	HARSHNA RICHARD QADIR
6	Rajasekharan Pillai	48	Poonam Thakur	88	HARIPRASATH PANDURANGAN
7	Veena Chaudhary	49	Ms Preeti	89	Himanshi Singh
8	Prof PB Sharma Sharma	50	Sanjna Kumari	90	Himanshi .
9	S.Vatchala Dhinakaran	51	Paras choudhary	91	Harsha Kunwar
10	Varsha .	52	Dr Pankaj Mittal	92	Habung Dinsung
11	Swapna Murlidharan K	53	Pankaj Kumar	93	Gyan Jyoti
12	Sam Rao	54	NISHTHA THAKUR	94	Esha Jainiti
13	Dr Sanjna Vij	55	Senthilkumar T	95	Surabhi Radhakrishnan
14	Suman Gautam	56	N Lt.Col.N.Rathina	96	Dr Amarendra Pani
15	IGNATIUS STEPHEN	57	Nikhil .	97	Dimple Morrison
16	Sunita Srivastava	58	Nikhil Deswal	98	Vishal Dalal
17	Supreet Rupam	59	Ms. Neha	99	Chyrine Nicholas
18	Prof. Sridhar Srivastava	60	Nancy Thakur	100	Chitra Kashyap
19	Simpi Raheja	61	Naman Chhabra	101	Bhawna Malik
20	SHARMILA PHALSWAL	62	MUIGAILIU GANGMEI	102	THUNGCHANBENI ezung
21	Sonia Arora	63	Monika Yadav	103	Babitha K Devu
22	Sneha Rawat	64	Mohit Kajla	104	Awanish Mishra
23	Sandeep Kaur	65	Minu Kino	105	Atul Malik
24	Gurdeep Singh	66	Melba Sahaya Sweety D	106	Arjun Singh
25	Sindhu Rajesh	67	Mathan Raj	107	Arun John
26	Shrutika Wanjari	68	Shweta Macknight	108	Arsh Deep
27	Shehnaz Johnson	69	Lovely Thapar	109	Archana Morey
28	Shanu Mehna	70	Brijesh Kumar	110	Anuradha Panchal
29	Shamiya Yaseen	71	Utsav Kumari	111	ANJU DHIRAJ KUMAR NAIDU
30	Dr. Sudeshna Ghosh	72	Kavita kumar	112	Anju Kasana
31	Subhra Das	73	Rear Admiral Kishan Pandey	113	Anjali Nabum
32	Sonia Chongtham	74	Kiran Panthri	114	Anjali Kaushik
33	Sarika Chaturvedi	75	Farhan Khan	115	Anil Kumar
34	Prof Archana Masih	76	Jyoti Schrawat	116	Anas Khalid
35	Sanjeev Chauhan	77	Jinny Tomar	117	Dr. Akhilesh Tripathi
36	Nachita Sangwan	78	Maj Gen (Dr) JS Dhull# VSM (Retd)	118	Anju kalkhanda
37	Raj Kumar	79	JOHNY KUTTY JOSEPH	119	Dr Anu Gauba
38	Ritu Roshan	80	Jesbin Johnson	120	Aditya Kaliramna
39	Lalit Verma	81	Jeena Pradeep	121	Adheer Goyal
40	Rishabh Mahor	82	Jatin Sharma	122	Anjana Chandran
41	Raman Prince	83	Manisha Jaiswal	123	Shubhankar Kumar



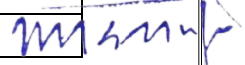
# FDP DAY 2: 21/03/2023 ATTENDENCE SHEET

S. NO.	NAME	S.NO.	NAME	S.NO.	NAME
1	Amity University	39	Preeti Chamoli	63	Farhan Khan
2	Sonal Yadab	40	PRITY RAUT	64	Jyoti Schrawat
3	Yash Kumar Singh	41	PREEETHY DINESAN	65	Maj Gen (Dr) JS Dhull
4	Vijay Kumar Yadav	42	Poonam Thakur	66	JOHNY KUTTY JOSEPH
5	VIMAL SINGH	43	Ms Preeti	67	Jesbin Johnson
6	Veena Chaudhary	44	Sanjna Kumari	68	Jeena Pradeep
7	Varsha .	45	Paras choudhary	69	Inderpreet Kaur
8	Swapna Murlidharan	39	Preeti Chamoli	70	Inayat Ullah
9	Sam Rao	40	PRITY RAUT	71	HARSHNA RICHARD QADIR
10	Suman Gautam	41	PREEETHY DINESAN	72	HARIPRASATH PANDURANGAN
11	Steve Stephen	42	Poonam Thakur	73	Himanshi Singh
12	Dr. Sunita Srivastava	43	Ms Preeti	74	Himanshi .
13	Supreet Rupam	44	Sanjna Kumari	75	Habung Dinsung
14	Simpi Raheja	45	Paras choudhary	76	Gyan Jyoti
15	SHARMILA PHALSWAL	39	Preeti Chamoli	77	Esha Jainiti
16	Sonia Arora	40	PRITY RAUT	78	Surabhi Radhakrishnan
17	Sunita Kumawat	41	PREEETHY DINESAN	79	Dimple Morrison
18	Sandeep kaur	42	Poonam Thakur	80	Vishal Dalal
19	Dr Sarika Jain	43	Ms Preeti	81	Dr. Bramah Hazela
20	Gurdeep Singh	44	Sanjna Kumari	82	Bhawna Malik
21	Sindhu Rajesh	45	Paras choudhary	83	Bhagwat Mehetre
22	Shehnaz Johnson	46	NISHTHA THAKUR	84	THUNGCHANBENI ezung
23	Shanu Mehna	47	Senthilkumar T	85	Babitha K Devu
24	Shamiya Yaseen	48	Nikhil .	86	Atul Malik
25	Dr. Sudeshna Ghosh	49	Ms. Neha	87	Arjun Singh
26	Subhra Das	50	Nancy Thakur	88	Arun John
27	Sonia Chongtham	51	Mukesh Kumar	89	Arsh Deep
28	Sarika Chaturvedi	52	MUIGAILIU GANGMEI	90	Archana Morey
29	Prof Archana Masih	53	Monika Yadav	91	Anju Kasana
30	Sanjeev Chauhan	54	Mohit Kajla	92	Anjali Nabum
31	Saloni	55	Minu Kino	93	Anjali Kaushik
32	R. Yadav	56	Melba Sahaya D	94	Anas Khalid
33	Lalit Verma	57	Shweta Macknight	95	Anju kalkhanda
34	Rishabh Mahor	58	Brijesh Kumar	96	Dr Anu Gauba
35	Rini Kunjumon	59	Utsav Kumari	97	Anjana Chandran
36	Rebecca Dillu	60	Km Jyoti	98	Shubhankar Kumar
37	RAJESHRI ADMANE	61	Kiran Panthri		
38	Manju	62	Pallavi Khobragade		

*[Handwritten Signature]*

**FDP DAY 3: 22/03/2023 ATTENDENCE SHEET**

S. NO.	NAME	S.NO.	NAME	S.NO.	NAME
1	Amity University	42	Mohit Kajla		
2	Sonal Yadab	43	Minu Kino		
3	Yash dabas	44	Melba Sweety D		
4	Vijay Kumar Yadav	45	Prof. Manju Rajput		
5	VIMAL SINGH	46	Shweta Macknight		
6	Veena Chaudhary	47	Lakshita		
7	Swapna Murlidharan	48	Utsav Kumari		
8	Suman Gautam	49	Kiran Panthri		
9	Suma Poduval	50	Pallavi Pradeep Khobragade		
10	Dr. Sunita Srivastava	51	Jyoti Sehrawat		
11	Supreet Rupam	52	Jatin Sharma		
12	Simpi Raheja	53	Manisha Jaisawal		
13	SHARMILA PHALSWAL	54	Inderpreet Kaur		
14	Sneha Rawat	55	IBANRILIN RANEE		
15	Sandeep kaur	56	HARSHNA RICHARD QADIR		
16	Dr Sarika Jain	57	HARIPRASATH PANDURANGAN		
17	Gurdeep Singh	58	Himanshi Singh		
18	Shanu Mehna	59	Himanshi .		
19	Dr. Sudeshna Ghosh	60	Habung Dinsung		
20	Seerit ferdos ferdos	61	Gyan Jyoti		
21	Subhra Das	62	Surabhi Radhakrishnan		
22	Sonia Chongtham	63	Dimple Morrison		
23	Prof Archana Masih	64	Deepti Sharma		
24	Sanjeev Chauhan	65	Vishal Dalal		
25	Saloni .	66	Kh Chetanmala		
26	Satheesh Kumar S	67	Ms Bharati Saikia		
27	R. Yadav	68	THUNGCHANBENI		
28	Lalit Verma	69	Babitha K Devu		
29	Raman	70	Arun John		
30	Rajeshwari Jeyaraj	71	Arsh Deep		
31	Manju Manju	72	Archana Morey		
32	Priyanka Jangra	73	Anju Kasana		
33	PREETHY DINESAN	74	Anjali Nabum		
34	Pooja Dahiya	75	Anjali Kaushik		
35	Ms Preeti	76	Administrator		
36	Paras choudhary	77	Dr Anu Gauba		
37	NISHTHA THAKUR	78	Aditya Kaliramna		
38	Senthilkumar T	79	Anjana Chandran		
39	Nikhil Deswal	80	Arti attri		
40	Ms. Neha	81	Aastha Dhingra		
41	MUIGAILIU GANGMEI	82	Shubhankar Kumar		



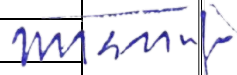
**FDP DAY 4: 23/03/2023 ATTENDENCE SHEET**

S. NO.	NAME	S.NO.	NAME	S.NO.	NAME
1	Amity University	42	Pankaj Kumar	83	Dr Anu Gauba
2	Sonal Yadab	43	NISHTHA THAKUR	84	Adheer Goyal
3	yash dabas	44	Senthilkumar T	85	Prof. Anuj Deshpande (Anuj Deshpande)
4	yash Kumar Singh	45	Nikhil Deswal	86	Anjana Chandran
5	Vijay Kumar Yadav	46	Ms. Neha	87	Arti attri
6	VIMAL SINGH	47	Neha Srivastava		
7	Veena Chaudhary	48	MUIGAILIU GANGMEI		
8	Swati Shrust	49	Monika (Redmi)		
9	Swapna Murlidharan	50	Minu Kino		
10	Sam Rao	51	Melba Sahaya Sweetty D		
11	Dr. Sunita Srivastava	52	Prof. Manju Rajput		
12	Supreet Rupam	53	Manish Yadav		
13	Simpi Raheja	54	Shweta Macknight		
14	Sharmila Phalswal	55	Lakshita		
15	Sonia Arora	56	Utsav Kumari		
16	Sneha Rawat	57	Kiran Panthri		
17	Dr Sarika Jain	58	Jyoti		
18	Gurdeep Singh	59	Maj Gen (Dr) JS Dhull		
19	Sindhu Rajesh	60	JOHNY K JOSEPH		
20	Shanu Mehna	61	Jesbin Johnson		
21	Dr. Sudeshna Ghosh	62	Manisha Jaisawal		
22	seerit ferdos ferdos	63	Inderpreet Kaur		
23	Sonia Chongtham	64	Inayat Ullah		
24	Prof Archana Masih	65	HARSHNA RICHARD		
25	Sanjeev Chauhan	66	HARIPRASATH PANDURANGAN		
26	R. Yadav	67	Himanshi Singh		
27	Ritu Roshan	68	Gyan Jyoti		
28	Lalit Verma	69	Surabhi Radhakrishnan		
29	Rishikesh Kumar	70	Dimple Morrison		
30	Rishabh Mahor	71	Vishal Dalal		
31	Raman	72	Chyrine Nicholas		
32	Rajeshwari Jeyaraj	73	Chitra Kashyap		
33	Manju Manju	74	THUNGCHANBENI		
34	Priyanka Jangra	75	Babitha K Devu		
35	Preeti Chamoli	76	Atul Malik		
36	PRITY RAUT	77	Arun John		
37	PREETHY DINESAN	78	Archana Morey		
38	Poonam Thakur	79	Anju Kasana		
39	Malliga Padmanaban	80	Anjali Nabum		
40	Ms Preeti	81	Anjali Kaushik		
41	paras choudhary	82	Anju kalkhanda		

*[Handwritten Signature]*

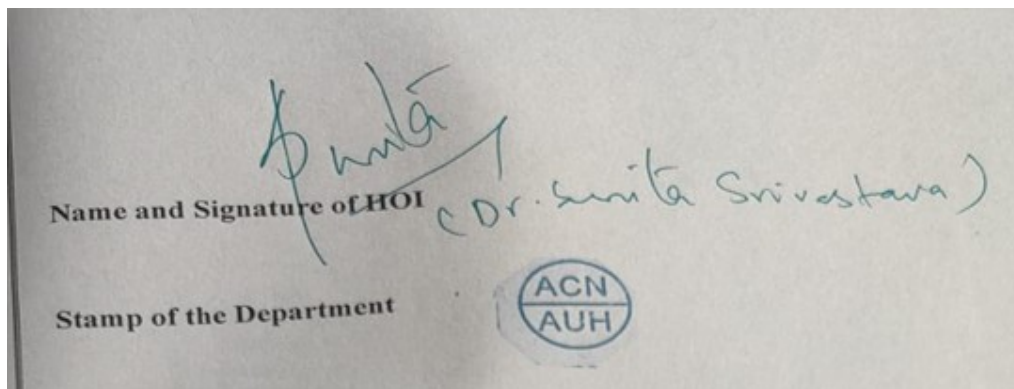
### FDP DAY 5: 24/03/2023 ATTENDENCE SHEET

S. NO.	NAME	S.NO.	NAME	S.NO.	NAME
1	Amity University	42	JOHNY KUTTY JOSEPH		
2	Sonal Yadab	43	Manisha Jaisawal		
3	Vijay Kumar Yadav	44	Inderpreet Kaur		
4	Veena Chaudhary	45	Inayat Ullah		
5	Varsha .	46	HARSHNA RICHARD		
6	Udaya Narayana Singh	47	Himanshi Singh		
7	Swapna M Kayyalakkakathu	48	Himanshi .		
8	Suman Gautam	49	Harsha Kunwar		
9	Dr. Sunita Srivastava	50	Habung Dinsung		
10	Supreet Rupam	51	Gyan Jyoti		
11	SHARMILA PHALSWAL	52	Surabhi Radhakrishnan		
12	Sneha Rawat	53	Vishal Dalal		
13	Dr Sarika Jain	54	Khumbongmayum C Devi		
14	Gurdeep Singh	55	Bharati saikia saikia		
15	Sindhu Rajesh	56	THUNGCHANBENI ezung		
16	Shanu Mehna	57	Babitha K Devu		
17	Dr. Sudeshna Ghosh	58	Atul Malik		
18	Seerit ferdos ferdos	59	Arsh Deep		
19	Subhra Das	60	Anju Kasana		
20	Prof Archana Masih	61	Anjali Nabum		
31	Ms. Neha	62	Anjali Kaushik		
32	Neha Srivastava	63	Anju kalkhanda		
33	Monika yadav	64	Dr Anu Gauba		
34	Mohit Kajla	65	Adheer Goyal		
35	Minu Kino	66	Anuj Deshpande		
36	Melba Sahaya Sweety D	67	Anjana Chandran		
37	Mahima Kumari	68	Arti attri		
38	Lakshita	69	Shubhankar Kumar		
39	Utsav Kumari				
40	Km Jyoti				
31	Ms. Neha				
32	Neha Srivastava				
33	Monika yadav				
34	Mohit Kajla				
35	Minu Kino				
36	Melba Sahaya Sweety D				
37	Mahima Kumari				
38	Lakshita				
39	Utsav Kumari				
40	Km Jyoti				
41	Jyoti				



Registrar

Directorate of Outcome (DOO)







**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date :** 17 – 21 April, 2023  
**Event Type :** Faculty Development Program (FDP)  
**Event Title :** Role of Higher Education in Conserving Indigenous Technologies for Sustainable Heritage  
**Event Theme :** Heritage Day  
**Venue :** Online  
**Web/Video Link of the Event:** <https://youtu.be/LtKoSvcOfcw>  
**Organized by:** Amity School of Architecture and Planning (ASAP), AUH,  
**In collaboration with:** AIU  
**Event Level:** National  
**Student Participation\*: No. of Students from AUH (Course wise):-** (M.Plan)- 01  
**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-** 10  
**Participation from outside AUH\*: No. of Students & Faculty Members-** 88  
*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr. Ila Gupta, Professor , Ar. Meenu Babu Assistant Professor,  
 Dr. Pallavi Sharma Professor (ASAP AUH)

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Ar. Gita Balakrishnan	ETHOS	Founder		98311 75272	gita@ethosempowers.com	on request	Workshops, Seminars, FDPs, Jury	Self
2	India	Dr. Binumol Tom	RIT Kottayam	Dean			binumol.tom@rit.ac.in	on request	Workshops, Seminars, FDPs, Jury	Self
3	India	Dr. Mohammad Farhan Fazli	Aligarh Muslim University	Professor			farhan_cnv@yahoo.com	on request	Workshops, Seminars, FDPs, Jury	Self
4	India	Dr. Tanaya Verma	ASAP, AUR	Dean		99106 36888	tverma@jpr.amity.edu	on request	Workshops, Seminars, FDPs, Jury	Self

5	India	Prof Suryanarayana Murthy	KSHETRA	Professor		98493 47322	archprof.surya@gmail.com	on request	Workshops, Seminars, FDPs, Jury	Self
7	India	Dr. Nisar Khan	Jamia Milia Islamia University	Associate Professor			nkhan2@jmi.ac.in	on request	Workshops, Seminars, FDPs, Jury	Self
8	India	Dr. Parul Munjal	INTACH	Director		96500 55449	director.ihach@intach.org	on request	Workshops, Seminars, FDPs, Jury	Self
9	India	Prof Tapan Chakraborty	SPA Delhi, Pearl Academy	Professor			tapan_env@yahoo.co.in	on request	Workshops, Seminars, FDPs, Jury	Self
10	India	Ar. Abhishek Jain	Shahjahanabadi Foundation	Founder		98999 00139	aj0880886@gmail.com	on request	Workshops, Seminars, FDPs, Jury	Self
11	India	Prof Xavier Benedict	Anameka Architects and Designers	Founder Trustee			xbenedict@aardene.in	on request	Workshops, Seminars, Yes FDPs, Jury	Self
12	USA	Dr. Amita Sinha	University of Illinois	Professor		12174 17606 1	amitasinha12@hotmail.com	on request	Workshops, Seminars, FDPs, Jury	Self

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

The speakers are well known for their research and expertise in heritage conservation and documentation.

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**

Yes.

**2. Outcome of the Event with Time Lines (Proposed/Achieved)**

Envisaged Outcome	Tangible / Intangible	Achieved / Proposed	Target date & responsibilities (if proposed)	Details of outcome
<ul style="list-style-type: none"> <li>What was the Inspiration behind taking up this Particular Subject for the Webinar</li> </ul>	Intangible	Achieve		The FDP aimed to sensitize faculty members and development professionals about various initiatives taken

	e	d		to understand, document and conserve India's cultural heritage
<ul style="list-style-type: none"> <li>Who were the Distinguished Guest Speakers Invited for the Event?</li> </ul>				Prof Abhay Purohit, President at Council of Architecture
<ul style="list-style-type: none"> <li>Has the Webinar been able to generate any Tangible Gains for the Faculty, Researchers and Students of Amity? If yes, what are they?</li> </ul>				The FDP helped faculty and working professionals to gain a comprehensive understanding of Indian cultural heritage, indigenous building techniques, gaps in the historical records in relation to unrecognized built heritage and technological resources for overcoming the difficulties involved in preserving tangible cultural resources from the recent past and thereby incorporate this knowledge into their teaching and research.
<ul style="list-style-type: none"> <li>What are the 'Progressive Outcomes /Ways? Forward' planned, based on the event of the webinar. Please give them point wise, with timelines and names of the persons responsible for their execution</li> </ul>	Tangible	Proposed		The school could collaborate with the speaker for conducting workshops or research colloquiums.
<ul style="list-style-type: none"> <li>Have we Followed-Up with the Guests to consider Various Collaborations such as Joint Research Papers and Publications; Joint Funded Projects; Student Internships and Placements; Participation in National/ International Seminars/Conferences,/ Workshops; Student/Faculty Exchange Programs; Post Doctorate tie ups; etc.</li> </ul>				
<ul style="list-style-type: none"> <li>What are the plans for utilizing the contacts developed with the Invited Guests, for future cooperation to meet the</li> </ul>				To conduct hands-on activities or workshops in future for the students of architecture & planning.

targets of 'Mission: Connect' and Mission: Synergy of Brains? Please give a roadmap with timelines.

To conduct research colloquiums or FDPs or workshop for the faculty

### 3. Event Report along with glimpses of the event (Photographs)

#### 3.1 General Introduction of the Event

The FDP aimed to impart the faculty members from various universities and courses, a comprehensive orientation to the Indian cultural heritage, so as to comprehend the indigenous building technologies as a manifest of the culturally rooted knowledge systems of India.

#### 3.2 Inspiration & Objectives of the Event

On the occasion of World Heritage Day & International Day for Monuments and Sites, the FDP was organized to spread awareness on the conservation and protection of Indian heritage.

Learning objectives included

- An understanding of the gaps in the historical record especially in relationship to unrecognised built heritage and steps to be taken. 3.
- An understanding of technological resources for overcoming the difficulties involved in preserving resources from the recent past, intangible cultural heritage, and major sites of cultural significance—aspects that are overwhelmingly crucial in complicated urban landscapes.
- An in-depth understanding of the relationship between heritage conservation and its allied disciplines

#### 3.3 Brief about the address/talk of speakers

Major topics discussed were Indian heritage and its influence over the world, vernacular architecture, role and significance of Historic trade routes in cultural heritage, conservation initiatives and technology used by various organizations in India

#### 3.4 'Take Homes' for the Guest and Attendees

The participants were able to understand the significance of heritage conservation and documentation. They were able to get a sound understanding of various indigenous technology, materials and techniques used in the past.

#### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

The guests could be invited for conducting workshops or Research Colloquium/FDPs

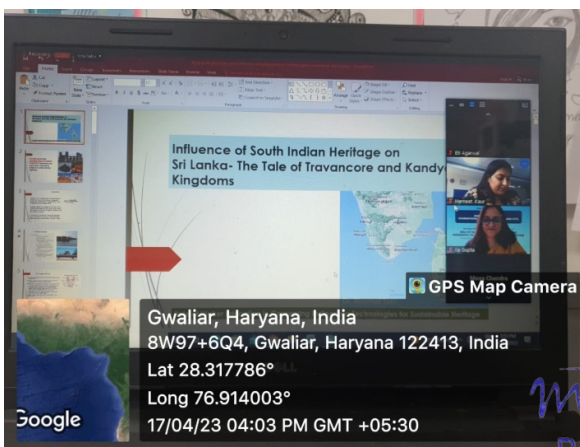
#### 3.6 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated)

500 INR per person (indian), 10\$ per person(foreign)

#### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

#### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)





### 3.9 Scanned copy of attendance sheets

S No.	Name of the Participants		
	Day 1	Day 2	Day 3
1	Aakanksha	Aakanksha Goswami	Aakanksha Goswami
2	Abhay	Aditi Arora	Aditi Arora
3	Abhishek	Aditi Prabhu	Aditi Prabhu
4	Aditi	Akanksha Singh	Akanksha Singh
5	Akanksha	Alpana Kamble	Akshita Nagar
6	Alpana	Amar Singh Solanki	Alpana Kamble
7	Amar Singh	Amity University	Amar Singh Solanki
8	Akshita	Anjali Verma	Amity University
9	Anjali	Anju Mani Kalita	Anjali Verma
10	Anju Mani	Ankita Saxena	Anju Mani Kalita
11	Ankita	Anupama Chawla	Ankita Saxena
12	Anupama	Anuska Mahalik	Anupama Chawla
13	Anuska	Ar Surander.M	Anuska Mahalik
14	Kumar	Ar. Deepika	Ar SURANDER.M
15	Mahmood	Ashwin Joe O F	Ar. Deepika
16	Ar. Abhay	Asmita Sutar	Ar. Garima Tamrakar
17	Ar. Abhishek Jain	Atif Hanif	Ashwin Joe O.F.
18	Ar. Garima	Avijit Chauhan	Asmita Sutar

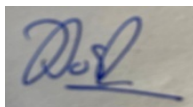
19	Ar. Geetika Verma	Bhavesh Joshi	Atif Hanif
20	Ar. Gita Balakrishnan	Cheshta Saxena	Avijit Chauhan
21	Ar. Meenu	Chinthana H.A	Cheshta Saxena
22	Ar. Xavier Benedict	Danish Mahmood	Chinthana H.A
23	Ashwin	Dilip Singh Kushwaha	Danish Mahmood
24	Asmita	Disha Shah	Dilip Singh Kushwaha
25	Atif	Doreshor Khwairakpam	Disha Shah
26	Avijit	Dr. Ramratan	Doreshor Khwairakpam
27	Benny	Dr. Shashi Mehta Mehta	Dr. Nisar Khan .
28	Bhavesh	Dr. Shradha Chandan	Dr. Pallavi Sharma .
29	Binumol	Eti Agarwal	Dr. Ramratan
30	Cheshta	Farida Husain	Dr. Shashi Mehta Mehta
31	Chinthana	Farida Tabassum	Dr. Shradha Chandan
32	Danish	Fatima Waseem	Eti Agarwal
33	Dilip Singh	Geetika Verma	Farida Husain
34	Disha	Harneet .Kaur	Farida Tabassum
35	Doreshor	Harshini G	Fatima Waseem
36	Dr Amarendra Pani	Hisham Ahmad	Geetika Verma
37	Dr. Moammad Farhan	Jyoti Chhabra	Harneet .Kaur
38	Dr. Nisar Khan	Kapil Balmiki	Harshini G
39	Dr. Shashi Mehta	Keerthi Nagur	Jyoti Chhabra
40	Dr. Shradha	Khwairakpam Arlin Singh	Kapil Balmiki
41	Dr. Tanaya	Krishna Kumar	Kavita Pahwa
42	Eti	Kulsum Fatima	Keerthi Nagur
43	Farida	Kumud Dhanwantri	Khwairakpam Arlin
44	Fatima	Kushal Kumar	Krishna Kumar
45	Geetika	Maheswari Saravanan	Kulsum Fatima
46	Harneet	Marcia Paul	Kumud Dhanwantri
47	Harshini	Mehar Kumar	Kushal Kumar
48	Hisham	Mona Chandra	Maheswari Saravanan
49	Jyoti	Namita .	Marcia Paul
50	Kapil	Navajyothi Mahenderkar Subh	Mehar Kumar
51	Kavita	Naveen Suresh Chomal	Mona Chandra
52	Keerthi	Neeta Mishra	Namita .



53	Khwairakpam	Neha Dubey	Navajyothi Mahenderkar Subhedar
54	Krishna	Nikhat Parvez	Naveen Suresh Chomal
55	Kulsum	Nireekshana Rao Puligadda	Neeta Mishra
56	Kumud	Nirmala Bishnoi	Neha Dubey
57	Kushal	Nishtha Joshi	Nikhat Parvez
58	Maheswari	Nithya Arumugam	Nireekshana Rao Puligadda
59	Marcia	Nitish Kumar	Nirmala Bishnoi
60	Mehar	Pallavi Deshmukh	Nishtha Joshi
61	Misbah	Poorva Priyadarshini	Nithya Arumugam
62	Mona	Prabhat Sharma	Poorva Priyadarshini
63	Namita	Priyadarshini Chaturvedi	Prabhat Sharma
64	Navajyothi Mahenderkar	Promica Cally Milan	Priyadarshini Chaturvedi
65	Naveen Suresh	Raina Garg	Priyanka Yadav
66	Neeta	Realme RMX3371	Prof Suryanarayana Murthy Gsv
67	Neha	Rohit Yadav	Promica Cally Milan
68	Nikhat	Saifur Rehman	Raina Garg
69	Nireekshana Rao	Sakshi Jain	Rohit Yadav
70	Nirmala	Satvinder Singh Walia	Sakshi Jain
71	Nishant	Shahzeb Rahman	Satvinder Singh Walia
72	Nishtha	Shraddha Manjrekar	Shahzeb Rahman
73	Nithya	Shreelaxmi Kowtal	Shraddha Manjrekar
74	Nitish	Shridevi Angadi	Shreelaxmi Kowtal
75	Poorva	Sonam Batra	Shridevi Angadi
76	Prabhat	Swati Sharma	Sonam Batra
77	Priyadarshini	Swechcha Roy	Sunanda Mohapatra
78	Promica Cally	Thoudam Pratap	Swati Sharma
79	Rahul	Uma S M	Swechcha Roy
80	Raina	Ushma Saini	Thoudam Pratap
81	Rohit	Vedhavalli Sathrusangaravel	Uma S M
82	Saifur	Vijay Kumar Verma	Ushma Saini
83	Sakshi	Vijaya Kumari	Vedhavalli Sathrusangaravel
84	Satvinder Singh	Vikas Kumar Nirmal	Vijay Kumar Verma
85	Shahzeb	Vivek Painuli	Vijaya Kumari M
86	Shraddha	Zeeshan Ibrar	Vikas Nirmal

87	Shreelaxmi		Vivek Painuli
88	Shridevi		
89	Sneh		
90	Sonam		
91	Sunanda		
92	Swati		
93	Swechcha		
94	Thoudam		
95	Uma		
96	Ushma		
97	Vedhavalli		
98	Vijay Kumar		
99	Vijaya		
100	Vikas Kumar		

### 3.10 Few Scanned feedback forms of participants-NIL



**Name and Signature of HOI:**

Dr. Ila Gupta, Director, ASAP, AUH



**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 08 May-12 May 2023

**Event Type:** Five Days FDP (Faculty Development Program)

**Event Title:** Five Days FDP on Bibliometric Analysis, Systematic Literature Review and Meta Analysis

**Event Theme:** SLR

**Venue:** Zoom Platform

**Web/Video Link of the Event:** <https://amityuni.live/81899070422>

**Organized by:** Amity Business School (ABS) AUH

**In collaboration with:** NA

**Event Level:** National

**Participation\*:** Participants from corporate and various universities- **108 (Amity-04)**

*(Enclose attendance sheets in given format)*

**Event Coordinator(s) with designation:** Dr. Vikas Madhukar, Pro-VC, director , Faculty of management studies, Dr.Ritu Sharma Associate professor, ABS, Dr. Monika Arora, Professor, ABS , Dr. Ranjana Kothari, Associate professor,

**Details of Expert/Speaker/Resource Person/Judge:**

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Dr. Ritu Sharma	Amity University Haryana	Associate Professor	Data Science/Marketing	9953145211	rsharma11@ggn.amity.edu	on request	Data Science/Marketing	Dr.Vikas Madhukar Pro-VC (AUH)
2	India	Dr. Arpan Kar	IIT Delhi	Professor	IT & Systems	on request	arpan.kumar.kar@gmail.com	on request	IT & Systems	Dr.Vikas Madhukar Pro-VC (AUH)
3	India	Dr. Dhav	Veer Narmad South Gujarat University, Surat.	Professor	Finance	09998028491	dhavalmaheta1977@gmail.com	on request	Finance	Dr.Vikas Madhukar Pro-VC (AUH)

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):**

Dr.Ritu Sharma is Associate Professor for Marketing and Business Analytics with Amity University Gurgaon . She has around 19+ years of experience in corporate and academia. She began her career with an IT company as Business Development executive followed by Relationship Manager for pre sales of SAP B1 ERP solutions.Dr.Ritu Sharma is alumni of University of Chicago and has completed her PGP Data Science and Machine Learning from Graham School. She is PhD from BIMTECH and MBA from AKTU. She also holds certificate in The Entrepreneurial Edge from London Business School.

She has keen interest in research and is an avid researcher. Her research interest is in the area of Consumer Behaviour, Omni Channel Management, Neuro Marketing, Artificial Intelligence is Business Decision Making. She is committed to educated young manger and develop new scholars for pathbreaking research and practice in management.

Prof. Arpan Kar is Full Professor and holds an endowed chair in Data Science and Decision Science in Indian Institute of Technology Delhi, India. Within IIT Delhi, he shares a joint appointment in the Department of Management Studies and Yardi School of Artificial Intelligence.

Administratively he is the Chair of Corporate Relations and is a member of Board of Academic Programme and Institute of Eminence Committee, among others.

He works in the space of data science, digital platforms and apps, social media and ICT-based public policy. He has authored over 200 peer reviewed articles and edited 10 books and has 9000 citations with an H-Index of 47.

Over 60 publications are in ABDC A, ABS 3 or WoS Q1 journals including 12 publications in ABDC A\* journals.

He is the Editor in Chief of International Journal of Information Management Data Insights, published by Elsevier, which is ranked as a Q1 journal in Scopus. He has been a Guest Editor for ABDC A\*/A journals like Decision Support Systems, Industrial Marketing Management, International Journal of Information Management, Information Systems Frontiers, Australasian Journal of Information Systems, etc.

He has undertaken over 40 research, consultancy and training projects from organizations like BASF, PWC, Fidelity, EY, Facebook, CIPPEC, BitGrit, and many organizations of Govt. of India).

He has received over 20 awards like Clarivate Research Excellence Citation Award, Basant Kumar Birla Distinguished Researcher award, 3 International Federation of Information Processing Best Paper Awards, Association of Computing Machinery ICEGOV Best Research award, Tata Consultancy Services Research Gold Medal, Project Management Institute Research Scholar Award, Association of Indian Management Schools Best Researcher award, IIT Delhi Teaching Excellence award, Best Seller Award from Ivey / Harvard Cases, and many more best paper awards from IIMs/NITs.

3.Dr. Dhaval Maheta is doctorate in Management and currently working as Professor, Department of Business and Industrial Management, Veer Narmad South Gujarat University, Surat.

He has around twenty years of teaching experience over and above his industrial experience with Multinational Finance Companies such as ICICI Bank and HDFC Ltd.

Dr. Dhaval Maheta specializes in teaching Quantitative Methods, Financial Management, Production Management, Research Methodology and Financial Derivatives.

He has published number of research papers in National and International Conferences and have published books on “Minitab” software, “Statistical Analysis using R Software”, “Machine Learning Using R-Rattle”, “Data Analysis using R”

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education	Educating Mangers on new technology			
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
<b>5. Any other</b>				
Training to corporates and research scholar. Showcasing university contribution in upcoming technology.				

## 3. Event Report along with glimpses of the event (Photographs)

### 3.1 General Introduction of the Event

Literature reviews play an essential role in academic research to gather existing knowledge and to examine the state of a field. Literature review helps to identify the gaps, conceptualize framework, and build model support findings. Systematic reviews help us to undertake careful analysis of the quality, quantity, and consistency of research findings. It identifies, selects, and critically appraises research to answer a clearly formulated question. The systematic review should follow a clearly defined protocol or plan where the criteria is clearly stated before the review is conducted. During the SLR process, the quality of studies are evaluated and a statistical meta-analysis of the results is conducted based on their quality. Meta-analysis is quite essential research method. It allows the researcher to combine and summarize the results of a series of studies related to the same research question.

### 3.2 Inspiration & Objectives of the Event

- To help participants understand the significance of literature review before finalizing the area of study.
- To help Participant understand SLR.
- To help participant conduct meta-analysis.

### 3.3 Brief about the address/talk of speakers

FDP started with an informative welcome address by Pro Vice Chancellor, Prof(Dr) Vikas Madhukar. Followed by Dr.Ritu started with introduction to SLR, Bibliometric & Meta Analysis need for literature review. on Day 1. Topic covered on the day 1, Understanding Meta Analysis using R studio & Jivomi software. Session by delivered by Dr.Dhaval Metha

On day 2. Introduction to Systematic Literature Review & protocols for SLR were discussed By Dr.Arpan Kar

On Day 3. Started with Bibliometric using VOSviewer By Dr.Ritu Sharma

On Day 4. Followed by advance Bibliometric analysis using Rstudio by Dr.Ritu Sharma

On day 5. Technology and tools for research were discussed on 5<sup>th</sup> day of FDP by Dr.Ritu Sharma

### 3.4 'Take Homes' for the Guest and Attendees

1. Participants learned how to do meta analysis
2. They were trained to use Rstudio & Javomi
3. Participants learned what is SLR & how to use reporting protocols for SLR
4. They learned Bibliometric analysis

### 3.5 Future plan for utilizing the contacts developed with the Invited Guests

Dr. Dhaval can we further used to conduct FDP.

### 3.6 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated):

Revenue Generated:  $(600 * 108) = \text{Rs. } 64800$  (Rs.600 registration fee per participant)

### 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

### 3.8 Photographs with caption (also share high resolution JPEG files of photographs)



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1/3

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## Motivation

- Era of **Publish or Perish** (*almost towards publish and perish*)
  - Quality and quantity of publications are important in career progression
  - Nobody asks about it except during appraisals – so easily forgotten
  - Publication track record helps to bring funding for augmenting research
- Institutional growth
  - NIRF from MHRD gives 30% to Research and Professional Practice
  - QS Ranking gives 20% weightage to Citations per Faculty
- Publishing in high quality journals requires:
  - Intellectual innovation
  - Good writing and story telling skills
  - Perseverance to fight rejections

09-05-2023 Lecture Presentation | © Dr. A. K. Kar 3

Thumbnail

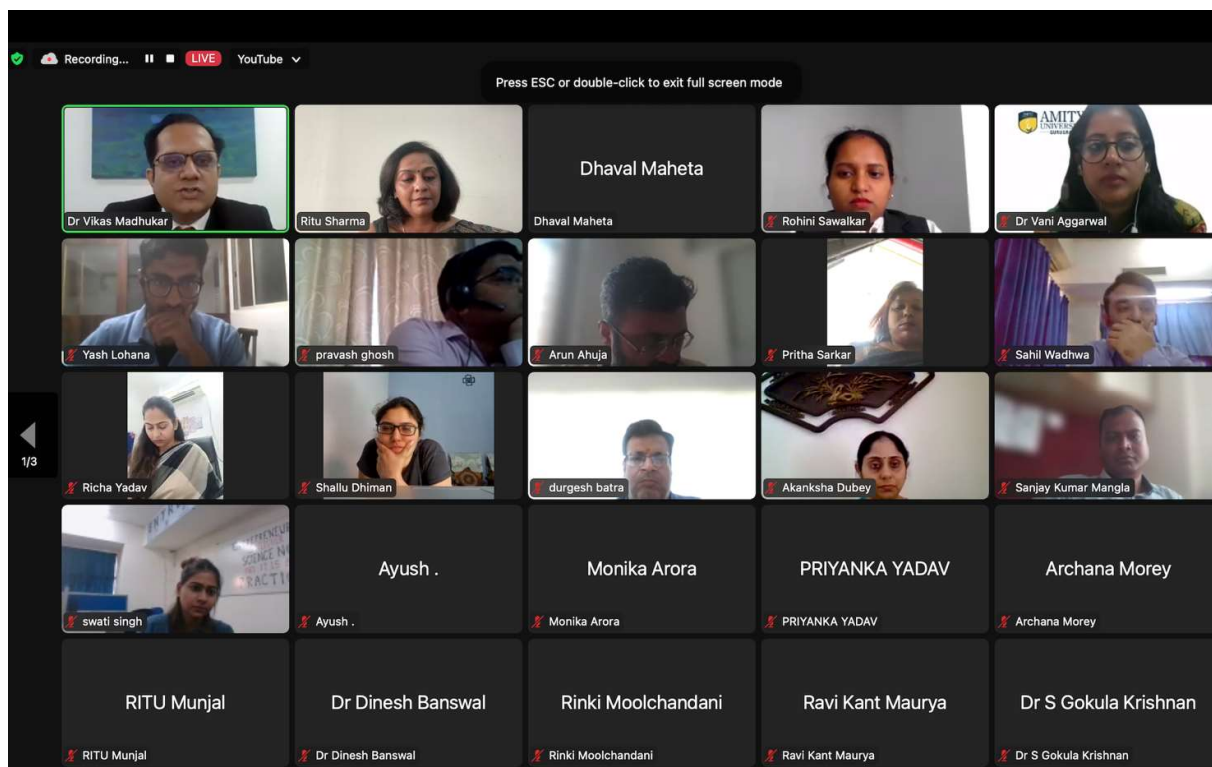
Punam Chaudh...

Priyadharshini...

Dr S Gokula Kri...

  
 Registrar  
 Amity University Haryana  
 Manesar Gurgaon-122413





### 3.9 Scanned copy of attendance sheets

### 3.10 Few Scanned feedback forms of participants

#### Attendance Sheet of Outside Participant

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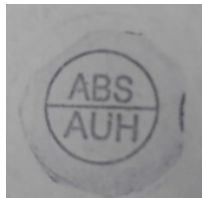


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Dr. Monika Arora, Professor & Academic Coordinator ABS  
**Name & Signature of the HOI / (Academic Coordinator of ABS)**

**Signature of HOI**



**Stamp of the Department**



## Directorate of Outcome

### Outcome Report(Event/Activity Organized @ AUH)

#### 1. General Information

**Date:** 09-22 June 2023  
**Event Type :** Refresher Course  
**Event Title:** Digital Skills and Competencies for Teachers: With Special Focus on MOOCs (Massive Open Online Courses) and E-Content Development  
**Event Theme:** E-Content Development  
**Venue:** AUH-Online  
**Web/Video Link of the Event:** Attached in report  
**Organized by:** Amity Academic Staff College  
**In collaboration with:** Association of Indian Universities (AIU) Academic and Administrative Development Centre (AIU-AUH-AADC)  
**Level:** International  
**Student Participation\*: No. of Students from AUH (Course wise):-** NA  
**Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-** 20  
**Participation from outside AUH\*: No. of Faculty Members-** 126  
*(Enclose attendance sheets in given format)*  
**Event Coordinator(s) with designation:** Dr Sanjna Vij, Professor, Amity School of Liberal Arts, Dy Director, Amity Academic Staff College (AUH)

#### Details of Expert/Speaker/Resource Person/Judge:

SN	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	Email	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Prof Sameer Sahasrabudhe	IIT, gandinagar	Prof of Practice	MOOCs	On Request	iamsameers@gmail.com	E-Content Development	Prof Sanjna Vij
2	India	Dr B Shadrach	Commonwealth Educational Media Centre for Asia, Commonwealth of Learning	Director,	MOOCs	On Request	bshadrach@col.org	E-Content Development	Prof Sanjna Vij
3	India	Prof B.S. Balaji	Jawaharlal Nehru University, New Delhi	Prof at School of Biotechnology,	MOOCs	On Request	bsbalaji@mail.jnu.ac.in	E-Content Development	Prof Sanjna Vij
4	Notre Dame University -Louaize (NDU) in Lebanon	Dr Fawzi Baroud	Notre Dame University -Louaize (NDU) in Lebanon	Chairholder, UNESCO Chair on Open Educational Resources (OER) for Access and Success, Assistant Vice President for Information Technology,	MOOCs	On Request	Fbaroud@ndu.edu.lb	E-Content Development	Prof Sanjna Vij

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8	Canada	Dr Jake Olivier	Higher Education at the Commonwealth of Learning, Burnaby, Canada.	Adviser	MOOCs	On Request	jolivier@col.org	E-Content Development	Prof Sanjna Vij
9	India	Dr Sophia Sandeep Gaikwad	Symbiosis Teaching Learning Resource Centre, Symbiosis International (Deemed University)	Head	MOOCs	On Request	head_stlrc@siu.edu.in	E-Content Development	Prof Sanjna Vij
10	India	Dr Aerum Khan	Department of TT & NFE (IASE) Faculty of Education, Jamia Millia Islamia, New Delhi	Associate Professor	MOOCs	On Request	akhan26@jmi.ac.in	E-Content Development	Prof Sanjna Vij
11	India	Dr Durgesh Tripathi	University School of Mass Communication, Guru Gobind Singh Indraprastha University, Delhi	Associate Professor,	MOOCs	On Request	drdurgeshtripathi@ipu.ac.in	E-Content Development	Prof Sanjna Vij
12	India	Prof Manas Ranjan Panigrahi	Symbiosis Centre for Online Learning (SCOL), Symbiosis Skills and Professional University, Pune	Director,	MOOCs	On Request	mpanigrahi@col.org	E-Content Development	Prof Sanjna Vij
13	India	Dr Sheetal Sharma	Centre for European Studies, School of International Studies, Jawaharlal Nehru University, New Delhi	Head	MOOCs	On Request	sheetal88@gmail.com	E-Content Development	Prof Sanjna Vij
14	India	Dr Parveen Sharma	Department of International Foundation Studies, Amity University, Tashkent	Assistabt Prof	MOOCs	On Request	pkumar@amity.uz	E-Content Development	Prof Sanjna Vij

15	India	Dr Ganesh Lokhande	(Instructional Design), Symbiosis International University, Pune.	Adjunct Professor	MOOCs	On Request	ganeshlokh ande7981@ gmail.com	E-Content Developme nt	Prof Sanjna Vij
16	India	Prof. Anurag Jain	Coordinator ( AICTE Coordination Team), University School of ICT, Guru Gobind Singh Indraprastha University, Delhi	Coordinator ( AICTE Coordination Team)	MOOCs	On Request	anurag@ip u.ac.in	E-Content Developme nt	Prof Sanjna Vij
17	India	Dr. Ajith Kumar.C	SOE, IGNOU	Professor	MOOCs	On Request	ajithchalil @ignou.ac. in	E-Content Developme nt	Prof Sanjna Vij
18	India	Prof. Uma Kanjilal	Ignou	Pro VC	MOOCs	On Request		E-Content Developme nt	Prof Sanjna Vij
19	India	Dr Ilavenil Karunakaran	Anatomist Dentist Educator & Researcher, Coimbatore	Prof	MOOCs	On Request	ilavenil.k@ gmail.com	E-Content Developme nt	Prof Sanjna Vij
20	India	Dr Brijuthankachan	, Educational Technology, IIT Bombay & Executive Director, Educational Technology Society of India	Visiting Faculty	MOOCs	On Request	brijuthanka chan@gmai l.com	E-Content Developme nt	Prof Sanjna Vij
21	India	Dr Sarika Chouhan	, Vidyalankar School of Information Technology, Mumbai	Chief Academic Officer	MOOCs	On Request	sarika.chou han@vsit.e du.in	E-Content Developme nt	Prof Sanjna Vij
22	India	Dr.Ajita Deshmukh	MIT-ADT University, Pune	Program Leader, M.Sc E-Learning Program,	MOOCs	On Request	ajita.deshm ukh@mitun iversity.edu .in	E-Content Developme nt	Prof Sanjna Vij
23	India	Prof. V. P. Joshith	Central University of Kerala	Professor, Department of Education,	MOOCs	On Request	joshith@cu kerala.ac.in	E-Content Developme nt	Prof Sanjna Vij
24	India	Dr Yash Paul Sharma	Central University of Kerala	Associate Professor	MOOCs	On Request	yashraina00 7@gmail.c om	E-Content Developme nt	Prof Sanjna Vij
25	India	Dr Sonam Bansal	College Of Education, Sidhrawali, Gurugram ,Haryana	Associate Professor	MOOCs	On Request	sonambans al9099@g mail.com	E-Content Developme nt	Prof Sanjna Vij
26	India	Dr PrernaMandhyan	D. S. College ( Constituent Unit of Purnea University, Purnia), Katihar	Associate Professor	MOOCs	On Request	prerna.man dhyan@gm ail.com	E-Content Developme nt	Prof Sanjna Vij
27	India	Prof. Kushal Sen	IIT	Professor	MOOCs	On Request	kushal.iitd @gmail.co m	E-Content Developme nt	Prof Sanjna Vij
28	India	Dr. Kiran Lata Dangwal	University of Lucknow	Associate Professor in the Department of Education	MOOCs	On Request	kldangwal @yahoo.co. in	E-Content Developme nt	Prof Sanjna Vij



29	India	Dr Md Shuhel Mia h	Brittany University, Malaysia	Deputy Dean	MOOCs	On Request	shuhel@bri ttanyuniver site.fr	E-Content Developme nt	Prof Sanjna Vij
30	India	Dr Gaurav Singh	Central University of Haryana, Mahendergarh	Professor, Department of Education,	MOOCs	On Request	gauravsing h@cuha.ac.i n	E-Content Developme nt	Prof Sanjna Vij
31	India	Prof. V. Vijaya Rama Raju	Gokaraju Rangaraju Institute of Engineering and Technology,Hydera bad, Telangana	Dean IQAC & Professor	MOOCs	On Request	vijayaramar ajuv@gmail l.com	E-Content Developme nt	Prof Sanjna Vij
32	India	Dr Meera Iyer, AIBAS, AUH	AUH	Assistant Prof	MOOCs	On Request	miyer@ggn .amity.edu	E-Content Developme nt	Prof Sanjna Vij
33		Mr Abhishek Kadiyala	Researcher at St. Joseph's University Bangalore with the Dept. of International Relations, Peace and Public Policy.	Published Author	MOOCs	On Request	abhishek.ka diyala12@ gmail.com	E-Content Developme nt	Prof Sanjna Vij
34		Dr Fawzi Baroud,	UNESCO Chair on Open Educational Resources for Access and Success	Assistant Vice President for Information Technology	MOOCs	On Request		E-Content Developme nt	Prof Sanjna Vij

**Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):** All Resource persons are expert in MOOCs and already developed courses. They have a strong grasp of instructional design principles and the ability to effectively communicate and deliver the concepts in understanding and implementing Online courses.

**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?** Few of them as I have attended their sessions earlier

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed)	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	-			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of				

Education				
4. <b>Outcome related to Students Learning &amp; Grooming:</b> Faculties have gained a deeper understanding of online learning environments, instructional strategies, and digital tools. This knowledge can help them incorporate online learning components into their teaching practices, thereby expanding students' access to diverse learning resources and experiences.				
5. <b>Any other</b>				
NA				

### 3. Event Report along with glimpses of the event (Photographs)

**3.1 General Introduction of the Event :** The widespread adoption of technology has transformed the educational landscape, and teachers need to keep up with the latest digital skills and competencies to stay effective in their roles. Massive Open Online Courses (MOOCs) have been a rapidly growing trend in higher education over the past decade, with millions of students around the world taking courses from top universities and institutions. MOOCs have the potential to revolutionize the way education is delivered, but they also require a new set of digital skills from teachers to create and facilitate these courses. This refresher course aims to equip teachers with the 21st century digital skills necessary to design, develop, and deliver MOOCs effectively.

- **Inspiration & Objectives of the Event:** To provide an understanding of MOOCs and how they work and integrate them into their teaching practices.
- To develop e-content development skills, such as creating and editing digital content.
- To develop an understanding of copyright and intellectual property issues related to e-content.
- To develop digital citizenship skills, including online safety and privacy issues, and how to teach students to navigate online environments responsibly.
- Overall, the course will equip teachers with the necessary skills to navigate the digital age of education and enable them to effectively integrate digital tools and technologies into their teaching.

### 3.2 Brief about the address/talk of speakers: Attached Report

- **'Take Homes' for the Guest and Attendees:** Gained an understanding of MOOCs and how they work and integrate them into their teaching practices.
- Developed digital citizenship skills, including online safety and privacy issues, and how to teach students to navigate online environments responsibly.
- Equipped with the necessary skills to navigate MOOCs and e-content development and enable them to teach their students how to navigate online environments safely and responsibly.
- Learnt digital skills and competencies.
- Gained confidence in developing e-content development, such as creating and editing digital content, and an understanding of copyright and intellectual property issues related to e-content.

**3.3 Future plan for utilizing the contacts developed with the Invited Guests:** Will organise Advance level of this course

### 3.4 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated)

Total Registrations for the Two weeks Refresher Course: One hundred and forty six (146)

Total amount Collected: Rs 1,29,387.50/

Honorarium to be given to the Twenty Nine (29) external resource persons @Rs 1500/each =Rs 1500\*08=Rs 43,500/

### 3.5 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for
NA			

**3.8 Photographs with caption** (also share high resolution JPEG files of photographs)

**3.9 Scanned copy of attendance sheets: Attached**

**3.10 Few Scanned feedback forms of participants: Attached**

## Report

### Two Weeks Online Refresher Course

on

#### Digital Skills and Competencies for Teachers:

With Special Focus on MOOCs (Massive Open Online Courses) and E-Content Development

#### Introduction:

#### New Age Universities should Foster New Age Learning Environment -Experts at Amity University Haryana

A two-week online refresher course on Digital Skills and Competencies for University Teachers: With Special Focus on MOOC's and E-Content Development jointly organized by Amity University Haryana and Association of Indian Universities, Academic and Administrative Development Centre in collaboration with Academic Staff College, Amity University Haryana to equip teachers with the 21st-century digital skills necessary to design, develop, and deliver MOOCs effectively so that they should be at par with national and international standards and have the ability to think critically and creatively, to collaborate with others, to clearly and effectively communicate with students. The program held successfully from June 09-22, 2023.

The program was attended by One Hundred and Forty-Six (146) registered participants from 42 various universities, colleges, and institutions from across the country.

#### Objectives of the Refresher Course:

- To provide an understanding of MOOCs and how they work and integrate them into their teaching practices.
- To develop e-content development skills, such as creating and editing digital content.
- To develop an understanding of copyright and intellectual property issues related to e-content.
- To develop digital citizenship skills, including online safety and privacy issues, and how to teach students to navigate online environments responsibly.
- Overall, the course will equip teachers with the necessary skills to navigate the digital age of education and enable them to effectively integrate digital tools and technologies into their teaching.

#### Themes/Focus Area:

- Digital advanced literacy and tools for learning and teaching.
- Adapting to new technologies and applying digital skills and competencies in teaching
- Digital Pedagogical Tools for Blended Learning
- MOOCs Development & Their Relevance in Higher Education.
- Developing E-content: Creation, Editing & Uploading
- Interactive video-making tools & Interactive lesson plan creation tools.
- Pedagogy and Course Delivery: Effective communication, use of multimedia, and interaction strategies to facilitate learning.
- Enhancing MOOC with Artificial intelligence, Gamification, Virtual and Augmented Reality
- Intellectual property and copyright issues related to e-content.
- Assessment for Self-Directed Learning
- Methods for evaluating MOOCs Effectiveness and Quality Assurance Processes
- Implementation of technology-driven Skills for Sustainable Development

#### Implementation of The Program:

#### Inaugural Ceremony

The program commenced with an **opening remarks** by Prof Sanjna Vij, Deputy Director, Academic Staff College, Amity University Haryana and Chief organiser of the Program. In her remarks, Prof Sanjna Vij emphasized that in today's rapidly changing world, digital skills have become essential in our daily lives. As educators, it is crucial for teachers to stay updated and equipped with the necessary tools and competencies to effectively navigate digital landscapes. Highlighting the importance of embracing digital skills, Prof Vij quoted, "Illiterates of the 21st century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn." This quote serves as a reminder to teachers that embracing digital skills and technology is not a one-time effort but an ongoing process of learning, unlearning outdated practices, and relearning new ones.

**Prof Vikas Madhukar , Pro-Vice Chancellor, AUH** during his address emphasized the need for modern educators to stay aligned with new technological advancements. Prof Madhukar mentioned the importance of incorporating the National Education Policy (NEP) into the academic curriculum. The NEP places particular emphasis on the SWAYAM MOOCs platform, which was created by the All India Council for Technical Education (AICTE) in 2016. This platform provides Massive Open Online Courses (MOOCs) that can benefit both teachers and students by offering flexible and accessible learning opportunities. By incorporating the NEP and leveraging platforms like SWAYAM, educators can enhance their digital skills and competencies, as well as develop e-content that aligns with the changing educational landscape. Prof. Madhukar emphasized that by embracing these technologies and platforms, educators can create engaging learning experiences and cater to the diverse needs of students in the digital age.

**Delivering the Keynote address, Prof. P.B. Sharma, Hon'ble Vice Chancellor, Amity University Haryana**, emphasized on creating the new age learning environment within Indian universities. Prof Sharma highlighted the significance of events like this and stressed the need for utmost seriousness. Prof Sharma stated that such gatherings signify the eagerness and determination of the teaching community to prepare for the challenges ahead, particularly in the digital age. In this new age, it is crucial to actively contribute towards establishing an educational environment that maximizes the potential of digital tools and technologies in the realm of teaching and learning. Prof. Sharma underlined

the need for teachers to foster an environment that supports three key attributes: innovation, collaboration, and enterprising approach. By embracing these attributes, teachers can create a dynamic and effective learning environment that prepares students for the challenges of the digital age. Prof Sharma also stated the importance of generating new applied knowledge and expressed delight in having esteemed resource persons present during the course

The inaugural session continued with a **short video** showcasing glimpses of Amity University Haryana.

Our esteemed guest **Dr. Amrendra Pani, Joint Director & Head, Research Division, Association of Indian Universities, Delhi** during his address emphasized the importance of AIU's objective to modernize digital education through the introduction of online activities for teachers, such as teaching, learning, and integrating technology into the research and revolution process of teaching and learning. He also addressed the misconception that blended learning is synonymous with video learning. He highlighted the prevailing bias towards traditional learning among teachers, with only a few embracing alternative approaches. His intention is to transform this mindset by advocating for the digitalization of teacher education and the widespread integration of technology in the education sector. He concluded his speech by expressing his strong desire to make significant contributions toward enriching and strengthening our country's digital

**Dr. B. Shadrach, Director, Commonwealth Educational Media Centre for Asia, Commonwealth of Learning, New Delhi**, emphasized the significance of understanding the learners and their individual learning styles for educators. During presentation, Dr. Shadrach discussed the importance of teachers understanding the theoretical grounding of their teaching practices as well as their practical orientation. By having a strong theoretical foundation, teachers can design and deliver effective digital learning experiences for their students. Additionally, understanding the practical aspects of teaching allows teachers to align their digital skills and competencies with the needs of their students.

**Dr. Brijuthankachan, Executive Director, Educational Technology Society of India & Ex-Visiting Faculty, Educational Technology, IIT Bombay** touched upon the paradigm shift in the education system and introduced the concept of the information age paradigm, which highlights the changing role of teachers from being mere information providers to becoming facilitators of information. Dr. Thankachan also emphasized that in the information age, teachers are no longer the sole repositories of knowledge. Instead, they play a crucial role in guiding students in accessing and critically analysing information. The focus has shifted towards developing skills such as digital literacy, information evaluation, and problem-solving.

**The Chief Guest, Prof. S.N.Sridhara, Hon'ble Vice Chancellor, Hindustan Institute of Technology and Science, Chennai** in his presentation titled "Revolutionising Education: The MOOCs," he provided a comprehensive overview of MOOCs. He delved into the history of MOOCs, distinguishing between cMOOCs and xMOOCs. Furthermore, he discussed the development of MOOC companies in the United States, such as Udacity, Coursera, and edX, as well as those in Asia, including SWAYAM, NPTEL, and JMOOC, and Europe's FutureLearn, EduOpen, and MOOC.fi.

The speaker also highlighted the success story of SWAYAM MOOCs and elucidated the requirements for creating MOOCs. He elaborated on the four quadrants of LMS, which encompassed aspects such as synchronous and asynchronous engagement, E-content, AI-assisted assessment, and peer learning. Additionally, he addressed the issue of attrition in MOOCs and provided insights into the underlying reasons for it.

The inaugural session came to an end with a **Vote of Thanks by Maj Gen(Dr) J.S.Dhull, VSM (Retd), Director, Amity Institute of Defence Technology & Deputy Director, ASET, AUH** where he expressed his gratitude to all the dignitaries and participants. The event saw the active participation of Deans, Heads of Institutions, a significant number of faculty members, and a total of One Hundred and Forty-Six (146) registered participants from universities, institutes, and colleges both in India and abroad.

**Day 1: 09/06/2023 (Friday), Time- 11:45 AM -5:00 PM**

### **Plenary Session on Digital Advance Literacy and Tools for Learning and Teaching**

In the first Plenary Session **Dr. Sophia Sandeep Gaikwad, Head of the Symbiosis Teaching Learning Resource Centre, Symbiosis International** spoke about Digital Advance Literacy and Tools for Learning and Teaching. She explained how revolution took place in the 21st century and how we are moving towards digitalization. She highlighted the skills and their importance in the 21st century which include- Learning and Innovation Skills, Digital Literacy Skills, and Career and Life Skills. She also discussed how Pedagogy is different from Antagogy and what are its key principles. She also discussed the role of technology and how it has transformed the way we live, work, communicate, and interact with the world around us. She shared three platforms for digital learning- Mentimeter, Direct Poll, and Padlet which were quite useful.

She rightly summarized that with the right tools at our disposal, we can unlock the full potential of education, inspire lifelong learning, and prepare students for success in the ever-evolving 21st-century world.

Post break, **Dr. Meera Iyer, Amity Institute of Behavioural & Allied Sciences, Amity University Haryana**, talked about the need for digital literacy of various ICT tools for employability, academic plagiarism, online etiquette, cyberbullying etc. She also talked about how to make e-content interesting by showcasing it with the help of a demo created with Kreado AI.

She also discussed multiple tools that can be used to create interesting e-content like Merge Cube, Nearpod VR, Prezi, Powtoon, Moodle, Miro, Edmodo etc. She focused on the fact that online content needs to be engaging and must seem interesting to the participant as otherwise, the participant will lose interest in the course.

**Ms. Subha Das Mollick, Independent filmmaker, Visiting Faculty, Aliah University and Maulana Abul Kalam Azad University of Technology, West Bengal** talked about the state of online courses being offered by various institutions and private organizations. As per research, not even 5% of the students enrolled for MOOC course, completes it. She shared that students lose interest with time in online courses and discussed



the need to design interactive and interesting course material in order to keep the students actively engaged during the sessions.

During the session, she shared various types of templates for designing course material for the MOOC courses. She advised using attractive and appealing templates so as to grasp students' attention. She also pinpointed the need for memes, storyboards, videos, interviews, podcasts, etc. to be included as a part of the MOOC course. She also focused on creating a variety of assignments as per the students.

### **Day 2: 10/06/2023 (Saturday), Time- 10:15 AM -01:00 PM**

#### **Plenary Session on Adapting to New Technologies and Applying Digital Skills and Competencies in Teaching**

In the plenary session on the second day, **Dr Md Shuhel Miah, Deputy Dean, Brittany University, Malaysia** focused on the utilization of digital content creation in the context of communication disorders. He emphasized the need to consider various impairments, including visual, hearing, and cognitive disabilities when designing content. The speaker discussed about SCULPT framework for content creation. It provides a systematic approach to developing accessible content, promoting clarity, organization, and effectiveness.

He also addressed the process of converting PDF files to Word documents. Also, issues related to editor, customization, and adaptability of the content. Finally, the speaker concluded by highlighting the latest updates on research.

### **Day 3: 12/06/2023 (Monday), Time- 10:15 AM - 05:00 PM**

#### **Plenary Session on Digital Pedagogical Tools for Blended Learning**

**Prof A K Verma, Department of Computer Science and Engineering, Thapar Institute of Engineering & Technology, Patiala**, addressed the audience about Bloom's Taxonomy. It is one of the widely used tool in the field of education to guide curriculum development, instructional design, and assessment strategies. It is a hierarchical framework that categorizes educational objectives and cognitive skills necessary for effective learning and knowledge acquisition.

Prof. Verma informed participants about the six levels of taxonomy which are Knowledge, Comprehension, Application, Analysis, Synthesis, and Evaluation, arranged in ascending order of complexity, with each level building upon the previous one. The first three levels focus on lower-order thinking skills, while the latter three levels involve higher-order thinking skills.

**Dr Durgesh Tripathi, Associate Professor, University School of Mass Communication, Guru Gobind Singh Indraprastha University, Delhi** gave an enriching talk on how education for all is possible and why teachers need to possess basic digital literacy skills, including proficiency in using computers, operating systems, and common software applications. He elaborated the fact that teachers should be comfortable navigating the internet, conducting online research, and utilizing search engines effectively, as these skills form the foundation for teachers to explore more advanced digital competencies.

**Prof. Uma Kanjilal, Pro-Vice Chancellor, IGNOU**, started the session with the discussions on NEP 2020, Education 4.0 and Education 5.0. The discussion was aimed at identifying the transformations in present education system. To present the technological trends affecting the education system Prof. Uma Kanjilal referred to the Artificial Intelligence bucket and explained the role and use of each of those technologies in the present-day education system.

Later, the speaker discussed the 8-instructional design tips for developing e-content. Throughout the session the participants were motivated to be abreast of technological advancements. To make the session engaging she demonstrated and discussed tools for different aspects of online learning. The participants were told about the digital tools that have evolved to meet to the requirements of engaged learning, Storyboard for content development and graphic organizer, eXe-tool for multimedia content development, QR-code based content tools for social web and Hot Potatoes as testing and quizzing tools to name a few.

**Dr Sonam Bansal, Rao Lal Singh College, Sidhrawali, Gurugram, Haryana** started her session with the opinion poll about the techno-pedagogical skills in one's day to day life. The presentation was focussed on the utility of technological tools to enhance the teaching learning pedagogy. The speaker talked about several techno-pedagogical models during her presentation. She further highlighted the pedagogical skills required for effecting teaching learning process and outlined the reflection between pedagogy and technology. Later in her presentation the speaker discussed about several pedagogical models like, the TPACK model, SAMR model, RAT model, PIC-RAT model, ASSURE Model and ADDIE model.

**Day 4: 13/06/2023 (Tuesday), Time- 10:15 AM - 05:00 PM**

### **Plenary Session on MOOCs Development & Their Relevance in Higher Education**

**Prof Manas Ranjan Panigrahi, Director, Symbiosis Centre for Online Learning (SCOL), Symbiosis Skills and Professional University, Pune** very nicely explained the use of technology to facilitate better learning and training that has been extended to online learning. For lab and experiments, the speaker spoke about V Labs and O Labs available through internet that can be utilized for laboratory practices in remote locations also. He discussed about the challenges in retaining students in online platforms despite several advantages associated with it. Prof. Panigrahi explained briefly about all the stages of BASIC MOOC development, the aspects associated with the selection of topic for MOOCs and covering all part of intermediary stages of development. He also elaborated the four-quadrant approach of MOOCs.

**Dr Parveen Sharma, Department of International Foundation Studies, Amity University, Tashkent** talked about the changing landscape of education. He persuaded the participants to work more on their skill development rather than obtaining degrees. His mesmerizing talk on role of technology in meeting to the changes in education scenario was praiseworthy. He talked about ChatGPT, other GPT language models that are now being used to generate documents of choice automatically. Prof. Sharma introduced Audio MOOCs as the fifth vertical to the MOOC development approach. He deliberated on the importance and usability of audio MOOCs and explained how to make your audio e-content interesting and available to the mass. During the description of PodMoocs Prof. Sharma mentioned few essentials to be included with the podcasts like adding description with the podcasts, adding link to PDF etc. Later in his deliberation Prof Sharma mentioned platforms like Spotify, HubHopper to host the podcasts.

The session started post-break with an innovative and interesting topic: Development and relevance of MOOCs in higher education by **Mr. Jatin Ambasana, United World School of Computational Intelligence (USCI), Karnavati University, Gandhinagar, Gujarat**. The speaker initiated the session with the introduction of MOOCs and explained the various platforms, challenges, and solutions related to MOOCs. Platforms like Coursera, edX, Swayam, NPTEL, etc. were the highlight during the session. Later, he talked about the challenges such as one-way communication, evaluation of assignments, acceptance of course credits, completion rate, and course quality. He also suggested a few solutions which can improve the effectiveness of MOOCs like QM rubrics and evaluation of MOOCs pedagogy.

This session was continued by **Ms Daisy Wadhwa, HOD, Department of Computer Science & Applications, Guru Nanak Khalsa College for Women, Ludhiana, Punjab**. She explained the framework and design of MOOCs. She talked about Learner Centric MOOC Model (LCM) which focuses on conceptualizing, creating, and conducting the courses. She also described the components of LCM which are learning dialogs, learning by doing, learning extension trajectories, and learner experiences interaction. She elaborated learning dialogs component in detail and carried out activities to provide better understanding.

**Day 5: 14/06/2023 (Wednesday), Time- 10:15 AM - 05:00 PM**

### **Plenary Session on Developing E-Content: Creation, Editing & Uploading**

**Prof Gaurav Singh, Central University of Haryana, Mahendergarh** shared his experience of recording videos and animations for e content via ppts, images or videos. He referred to various SWAYAM videos to show the participants the way of placing various kinds of content while creating e content, discussed the minute details like text colour, background colour, font type, font size, effect of image etc. to be used in presentations and advised to always use copyright free images only, background sound reduction for audios.

and videos in e-content. He also talked about gestures, body language, type of clothing for recording videos. For publicising the content and reaching the right audience, he suggested to use facebook pages and youtube channels for sharing the e content.

**Prof B.S. Balaji, School of Biotechnology Jawaharlal Nehru University New Delhi** described various kinds of e-contents which can be used for MOOCs and also talked about the process one should follow for its creation. He stated that one should first identify the topic to be taught and then gather the information.

He also suggested the use of scripts and storyboards while creating videos for MOOCs and advised practising tele scripting to excel in created MOOC videos. Various transcription tools can also be used to enhance the videos. One can opt for scripted content or extempore way of creating MOOC videos. Both works for the teachers while creating videos depending on the fact that the teacher is a beginner or expert in the selected topic. He said that it is the way of presentation and a teacher's confidence which makes the MOOC video a success.

After the break, **Prof. Balaji's** presentation continued, which intended to explore the most recent trends, strategies, and best practices in e-content development and curriculum design. It covered a wide range of topics, including instructional design principles, digital tools and technologies, learner engagement strategies, and assessment methods.

Overall, the session on the Creation and editing of E-Content provided valuable insights into the evolving landscape of digital education. The participants gained a deeper understanding of instructional design principles, learner engagement strategies, assessment methods, and the integration of multimedia elements. The case studies and demonstrations further illustrated practical applications of these concepts.

The session by **Dr Fawzi Baroud, Chairholder, UNESCO Chair on Open Educational Resources (OER) for Access and Success, Assistant Vice President for Information Technology, Notre Dame University – Louaize (NDU) in Lebanon** was aimed to shed light on the role of open educational resources in promoting innovation in digital education and how they can be effectively integrated into MOOC design. The discussions covered various aspects, including the benefits of OER, strategies for identifying and selecting appropriate resources, approaches to designing engaging MOOCs, and examples of successful implementations.

The session concluded with an interactive question and answer session, where participants had the opportunity to seek clarification, share their experiences, and discuss specific challenges and strategies related to integrating OER in MOOC design. The Q&A session further enriched the knowledge sharing and provided valuable insights for the attendees.

#### **Day 6: 15/06/2023 (Thursday), Time- 10:15 AM - 05:00 PM**

##### **Plenary Session on Interactive Video Making Tools & Interactive Lesson Plan Creation Tools**

The first session of the 6<sup>th</sup> day was taken by **Dr Ganesh Lokhande, Adjunct Professor (Instructional Design), Symbiosis International University, Pune** where he discussed the elements of video components, how teachers can connect to online learners even through the pre-recorded video. He emphasized the rationale of objectives before going to the main content for any given video. He also well explained how Bloom's Taxonomy can relate to the objectives of MOOCs components.

In the second part of the lectures, he showed how to create the video by using a video-script writing tool, which was a come up with hands-on practical session. Participants learned many key points of creating an effective video. The tool used for practical sessions had well defined stated checklist as well which can serve as a guideline for teachers to create learner-specific videos.

**Dr. Ajith Kumar. C, Professor, SOE, IGNOU** talked about the need to create video-enriched e-content. He explained the virtual role of teachers versus offline mode, the pedagogy for digital content for online courses, and how one can divide digital content into different quadrants. He emphasized the use of LMS and how video lectures can be created in a more effective way to connect with students. Dr. Ajith also explained about

Video studios and video-creating software which can help the teachers to create their content. While giving a demo session on developing video content, he mentioned that “Videos are not only to be created for a tutorial session, but it is the method to get connected with online learners”. He explained the different formats of tutorials and how each one can be used for various purposes.

The first talk in the afternoon session of the 6<sup>th</sup> day was given by **Dr. Sheetal Sharma from the Centre for European Studies, School of International Studies, Jawaharlal Nehru University**. Her lecture covered the elements of video creation for online mediums. She demonstrated the four-quadrant approach with the help of a dummy module creation. She showed how to prepare oneself physically and mentally for content development. She talked about gaze fixing while content delivery in the online mode and explained the creation of a complete video channel by highlighting the contents in different colors and dividing them into sub-modules or sub-channels, further merging them together.

**Dr Aerum Khan, Department of TT & NFE (IASE) Faculty of Education, Jamia Millia Islamia, New Delhi** talked about open education resources (OER) and freeware software. She emphasized the use of easy-to-use software and hardware that can be utilized to develop high-definition video content with ease. Dr Aerum gave a demonstration of two easily available freeware tools for video lecture creation. She showed from scratch how PowerPoint 16 can be used to create a PPT that can be further recorded easily and converted into a video lecture. During her demonstration, she also exhibited different aspects of editing and how the existing recordings can be edited to incorporate changes required in the future.

The other tool that she demonstrated was the LOOM extension available with Chrome. She explained the difference between the two tools in their performance and demonstrated the usage of LOOM by creating a dummy video.

#### **Day 7: 16/06/2023 (Friday), Time- 10:15 AM -5:00 PM**

#### **Plenary Session on Intellectual property and copyright issues related to e-content**

The first session of the 7<sup>th</sup> day was taken by **Dr Ilavenil Karunakaran, Assistant Professor in the Department of Anatomy, Karpagam, Faculty of Medical Sciences and Research, Coimbatore**. The session started with some brainstorming activities for participants, she asked about what can be included in IPR, what can and can't be patentable, and explained the difference between copyright and patent. She guided well that what things are copyrightable or non-copyrightable and the process of submitting a copyright. She also discussed the infringement of copyright, legal binding, and its implementation. She nicely explained the factors in fair use/fair dealing of copyright. She also talked about the ways of avoiding copyright infringement from the e-content. Participants had the opportunity to learn how to adopt and create open education resource content.

The 2nd session of the 7th day taken by **Dr Aerum Khan, Associate Professor, Department of Teacher Training & Non-formal Education, Faculty of Education, Jamia Milia Islamia, New Delhi** was indeed an informative session with demo classes for participants. She has discussed creating open educational resource content (OERC). She showed how to create OERC, which was a come up with hands-on practical session. Participants learned many key points of creating an effective OERC. She also emphasizes creative commons copyright licenses and types of licenses. She explained the tools give everyone from individual creators to large companies and institutions a simple, standardized way to grant copyright permissions to their creative work. After her lecture, there was an interactive discussion session, where participants got the opportunity to clear their doubts and they discussed their queries.

**Dr Brijuthankachan, Visiting Faculty, Educational Technology, IIT Bombay & Executive Director, Educational Technology Society of India** started his session with participants understanding what ‘Effective communication’ means for learners and what is Ed Tab society. He discussed about the fair guidelines to identify the content online for teaching, conducted an amazing interactive session with multiple-choice questions, and spoke about the Indian copyright act, of 1957.

Toward the end of the session, some practical activity was carried out with respect to how to find resources online. After his lectures, there was an interactive chat session, where participants got the opportunity to clear their doubts by writing up questions that were answered during the session.

**Dr Sarika Chouhan, Chief Academic Officer, Vidyalankar School of Information Technology, Mumbai** started her session with the use of copyright in free material in creating online digital content. The use of copyright in free material is a complex issue, especially when it comes to creating online digital content. She emphasized on the use of Google Advanced Search as a tool for finding free content that is licensed for reuse. Creative Commons licenses allow users to share and adapt creative content under a variety of terms, including attribution, non-commercial, and share alike. She also mentioned that it is crucial to understand the underlying concepts of attribution and non-commercial when using Creative Commons licensed content.

**Day 8: 17/06/2023 (Saturday), Time- 10.15:45AM -1:00 PM**

**Plenary Session on Pedagogy and Course Delivery: Effective Communication, use of Multimedia and interaction strategies to facilitate learning**

**Dr. Ajita Deshmukh, Program Leader, M.Sc E-Learning Program, MIT-ADT University, Pune** started her session with what 'Effective communication' means for learners. She explained content coherent relevance and how using of social media over video and video over audio and audio over text is more effective. She also familiarized the audience with the usage and importance of emerging technology like AI simulation and AR/VR.

**Day 9: 19/06/2023 (Monday), Time- 10:15 AM -5:00 PM**

**Plenary Session on Enhancing MOOC with Artificial Intelligence, Gamification, Virtual and Augmented Reality**

**Dr Ramesh C. Sharma, Associate Professor, School of Global Affairs, Director, Human Resource Development Centre, Dr B.R. Ambedkar University, Delhi** started the session by defining MOOCs and shed light on how MOOCs are different from internet resources. He introduced the participants to the origin and platforms of MOOCs. He talked about various AI tools available for classroom teaching language learning, research purpose, and referencing. To name a few are word tune, tome.app, elicitor.org, pictory, smart sparrow, etc, humata, looker studio etc. He engaged the participants by demonstrating the tools like humata and pictory.org.

**Dr Yash Paul Sharma, Central University of Kerala** began his session with concepts of licensing and copyrights. He described the importance of copyrights in MOOCs and the need for policy direction in MOOCs. Further, he talked about the augmentative and virtual reality of content. The session became more interesting and interactive when he demonstrated the difference between augmentative and virtual reality. He also explained the troubleshooting methods for content reality. Dr. Paul clarified AR core devices and NCERT augmented reality applications.

The third session of the 9th day was taken by **Mr Abhishek Kadiyala, a Published Author, Researcher, Dept. of International Relations, Peace and Public Policy, St. Joseph's University Bangalore**. The session started with discussion about the Artificial Intelligence and the different types of AI tool that are available with examples. He also talked about the Dos and Don'ts in AI and discussed about how can AI be used in open education. Participants had learnt about the three Cs (Content, Coordination, and Communication) of AI for making effective open resources.

**Prof. V. P. Joshith, Professor, Department of Education, Central University of Kerala** began his session with demo classes for participants, discussion on gamification, and how to engage with the content. He showed how to use Blooket and Quizzes, gamified learning tools for the assessment purpose to make exciting learning which was a come up with hands-on practical session.



**Day 10: 20/06/2023 (Tuesday), Time- 10:15 AM -5:00 PM**

**Plenary Session on Assessment for Self-Directed Learning**

The first plenary session of the 10<sup>th</sup> day was conducted by **Dr. Sonam Bansal, Rao Lal Singh College of Education, Sidhrawali, Gurugram**. She highlighted the importance of feedback-based e-assessment in digital pedagogy and its impact on enhancing student learning outcomes. Her lecture covered various aspects, including the benefits of e-assessment, strategies for effective feedback delivery, and the role of technology in supporting assessment practices. The speaker also emphasized on fostering student engagement and autonomy. Participants learned how providing meaningful feedback can empower students to take ownership of their learning, set goals, and make progress. Strategies for involving students in the assessment process and encouraging self-reflection were shared. Dr. Bansal also introduced Technology Tools for e-assessment by showcasing a range of technology tools like Rebus Create Club, AI in Education, wisconline, Genially, etc that can facilitate e-assessment and feedback delivery. Participants gained insights into the features and capabilities of learning management systems, online assessment platforms, and digital tools specifically designed for providing feedback.

**Dr. Prerna Mandhyan, Department of Education, D. S. College, Katihar** started her session with a briefing about self-directed learning, its significance in promoting student-centric learning, and its key principles such as Autonomy, Ownership, self-motivation, Flexibility, and Reflectiveness. Then the session moved ahead with how online learning can be incorporated as self-directed learning.

Dr Prerna Mandhyan suggested tools that support self-assessment and progress tracking such as Rubrics, Self-Reflection Worksheets, learning Portfolios, Self-Reflection Journals, Self-assessment questionnaires, Strengths and Weaknesses Analysis, Goal Setting and progress tracking, Exit Tickets, Student-led Conferences. The speaker emphasized the significance of performance-based assessments, such as presentations, debates, exhibitions laboratory experiments, problem-based learning (PBL), and simulations.

**Prof. Kushal Sen, Indian Institute of Technology Department of Textile Technology, Hauz Khas** during his lecture discussed in detail the impact of NPTEL e-courses in educating learners. He highlighted that before designing an e-course, the teacher must define the learning objectives properly as it defines the focus areas for a student and helps teachers plan and finally evaluate. The speaker gave examples of various courses and discussed different ways of assessing individual learners as well as group learners. Prof. Kushal also advised using different types of evaluations: proctored assessments, continuous evaluations, quizzes, tests, open-book exams, seminars, presentations, etc.

**Dr. Jako Olivier, Adviser, Higher Education at the Commonwealth of Learning, Burnaby, Canada** started the session by explaining self-directed learning in detail and its need in today's scenario. He said an environment needs to be provided to the learners to encourage self-learning in them so that they stay motivated, manage themselves, and self-monitor themselves. He also shared various resources for further reading on the 'Self-Directed Learning Series'.

He then talked about various approaches to assessments in e-courses from his book "Learning through Assessment: An Approach towards self-directed learning". He discussed about different types of assessments: summative assessments, formative assessments, self-assessments, peer assessments, tests, examinations, worksheets, portfolios, etc.

**Day 11: 21/06/2023 (Wednesday), Time- 10:15 AM -5:00 PM**

**Plenary Session on Methods of Evaluating MOOC Effectiveness and Quality Assurance Process**

The first session of the 11<sup>th</sup> day was taken by **Dr. Ajita Deshmukh, Program Leader, M.Sc E-Learning Program, MIT-ADT University, Pune** where she talked about how to choose a topic, what are the factors they have to keep in mind, including several factors like selection of platform for uploading materials, targeted participants, permissions of content sharing, and most importantly the budget for developing of MOOCs.

**Prof. Anurag Jain, Coordinator (AICTE Coordination Team), University School of ICT, Guru Gobind Singh Indraprastha University, Delhi** conducted a session on cyber security and content security including security analysis. He gave guidance on spam, cyber security while choosing online platforms and ways to get rid of hackers while opting for courses online. He also mentioned about the purpose of MOOCs are quite relatable to the current scenario and what kind of threat we can expect while developing the MOOCs course and how to solve those problems with ease.

**Dr. Ajita Deshmukh, Program Leader, M.Sc E-Learning Program, MIT-ADT University, Pune** continued the session post-break where she started with the importance of evaluation in MOOCs. She talked about how a single object or task can reflect different objectives and predicts various perspectives. Further, she discussed the steps involved in evaluation such as autonomy and outcome perspective. She also explained the impact of digital fatigue on individuals attending MOOCs. She concluded the session by describing the role of quality online course initiative (QOCI) (de1988) and rubrics Google sheet in the evaluation of MOOCs. Challenges in the evaluation of MOOCs were also part of the discussion.

**Dr. Kiran Lata Dangwal, Department of Education, University of Lucknow** started the session by reflecting on the significance of evaluation in MOOCs and elaborated on the need for learner-engagement metrics, pre-post course assessment, survey feedback, peer review, expert review, and comparative analysis. She also added various procedures to make a standard MOOC. For example, quality assurance standards, social network analysis, learning support mechanisms, scalability, and cost-effectiveness. The need for team members in development was also highlighted during the discussion.

**Day 12: 22/06/2023 (Thursday), Time – 10:15 AM -5:00 PM**

### **Plenary Session on Implementation of Technology-Driven Skills for Sustainable Development**

The first lecture of the last day of this refresher course was given by **Dr Sonam Bansal from Rao Lal Singh College of Education, Sidhrawali, Gurugram**. She started with a poll on Mentimeter to get an idea if the participants are interested in the creation of MOOCs or not. Dr Sonam Bansal motivated the participants to create online content and shared with them several details of the free platforms that can be used for creation and publishing. She highlighted the usage of Canvas, moodle and Edmodo tools. It was indeed a wonderful and informative deliberation about the online MOOCs creation.

In the later part of the lecture the speaker demonstrated Canvas tool for the development of MOOCs. The demonstration was very much liked by the participants. During the walkthrough of the MOOC development life cycle the participants kept on clearing their doubts by thoroughly interacting with the speaker.

The second lecture of the 12th day morning session was given by **Prof. V. Vijaya Rama Raju, Professor, Department of Electrical and Electronics Engineering, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana**, where he talked about evolution in the education system and moved on the future of education system and the technology that will be driving it. He emphasized the benefits of technology in education and the ease of learning due to it.

In the later part of his deliberation, Prof Raju talked about sustainability with a focus on SDG-4 which focuses on quality education. He talked about key technologies like IoT, Data Analytics, Artificial Intelligence, Augmented Reality, Virtual reality, and blockchain Technology. The speaker discussed different aspects of these technologies that can be utilized in education and can make the system more sustainable. He made the session interactive by putting on Poll questions using Mentimeter to capture participants' attention.

### **Valedictory Session**

The valedictory session started with a brief report by Dr. Parijat Bhattacharjee, Assistant Professor at Amity School of Languages which was followed by feedback on menti mentor where participants shared their experiences and feedback about the two-week online refresher course.

**Dr Ramesh C. Sharma, Associate Professor, School of Global Affairs, Director, Human Resource Development Centre, Dr. B.R. Ambedkar University, Delhi** in his lecture mentioned about various AI

tools like chartify.ai, gnu.org, graphy.app, avatarify. art, orcid, mappeduce.com, hemingwayapp.com, noplag.com etc which can be helpful for the teachers to create e-content.

This was followed by the last lecture of the two-week online refresher course by **Prof Sameer Sahasrabudhe, Professor of Practice (Design), IIT Gandhinagar** where he spoke about MOOCs: Challenges and opportunities and elaborated on the role of communities of practice in e-content creation. Prof. Sahasrabudhe also expressed the need to create a sense of community and build a community of practice. He also mentioned about the open-source resource called Blender and elaborated on how it functions.

A brief conversation among the attendees about their key takeaways from this refresher course marked the end of the event. **Prof. Dr. Sanjna Vij, Deputy Director at Amity Academic Staff College, Amity University Haryana** expressed gratitude to all the attendees and promised that Amity University Haryana would look forward to conducting more events of this nature in the future. She also thanked various committee members who ensured the smooth conduct of the refresher course.



### Recording Links:

Date	Topic	URL
22nd June 2023	Two Weeks Online Refresher Course on the topic: "Digital Skills and Competencies for Teachers: With Special Focus on MOOCs (Massive Open Online Courses) and E-Content Development"	<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVIQJBY0M2vZKkLKQh43jyzU">https://youtube.com/playlist?list=PLvfJR6KnLlVIQJBY0M2vZKkLKQh43jyzU</a>
21st June 2023		<a href="https://youtu.be/XS4yoTY4XXs">https://youtu.be/XS4yoTY4XXs</a>
20th June 2023		<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVIlziVPQDEkHbrfF5yJ4I4U">https://youtube.com/playlist?list=PLvfJR6KnLlVIlziVPQDEkHbrfF5yJ4I4U</a>
19th June 2023		<a href="https://youtu.be/4fp6giyW6lg">https://youtu.be/4fp6giyW6lg</a>


Registrar  
Amity University Haryana  
Manesar Gurgaon-122413

17th June 2023		<a href="https://youtu.be/edqoWkNwdp4">https://youtu.be/edqoWkNwdp4</a>
16th June 2023		<a href="https://youtu.be/6SmQ7GdcX4Y">https://youtu.be/6SmQ7GdcX4Y</a>
15th June 2023		<a href="https://youtu.be/swf5VZSalTk">https://youtu.be/swf5VZSalTk</a>
14th June 2023		<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVk_k6UK2b2E6Qav_oOz8HC2">https://youtube.com/playlist?list=PLvfJR6KnLlVk_k6UK2b2E6Qav_oOz8HC2</a>
13th June 2023		<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVm7kgXG4xyQHRNgVZa3b210">https://youtube.com/playlist?list=PLvfJR6KnLlVm7kgXG4xyQHRNgVZa3b210</a>
12th June 2023		<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVnBCayCb4h2nfyG6RUlmXtF">https://youtube.com/playlist?list=PLvfJR6KnLlVnBCayCb4h2nfyG6RUlmXtF</a>
10th June 2023		<a href="https://youtu.be/grfH0XdwYv0">https://youtu.be/grfH0XdwYv0</a>
9th June 2023		<a href="https://youtube.com/playlist?list=PLvfJR6KnLlVnw-kBx6HePHm43eAbLpMjq">https://youtube.com/playlist?list=PLvfJR6KnLlVnw-kBx6HePHm43eAbLpMjq</a>



Dr Sanjna Vij  
(Dy Director, Academic Staff College (AUH))

**Name and Signature of HOI**



Registrar  
Directorate of Outcome (DOO)  
Amity University Haryana  
Manesar Gurgaon-122413





**Directorate of Outcome**  
**Outcome Report(Event/Activity Organized @ AUH)**

**1. General Information**

**Date:** 21 June, 2023

**Event Type:** Faculty Development Program

**Event Title:** “Tecnologías para la enseñanza/ aprendizaje del Español como Lengua Extranjera”

**Event Theme:** NA

**Venue:** Ms Teams (Online) AUH

**Web/Video Link of the Event:** [https://amityedu96491.sharepoint.com/sites/FDPSessionI-1.ExpresionidiomticaColombianaysusignificacincul/\\_layouts/15/stream.aspx?id=%2Fsites%2FFDPSessionI%2D1%2EExpresionidiomticaColombiana%2Fsusignificacincul%2FShared%20Documents%2FGeneral%2FRecordings%2FNew%20channel%20meeting%2D20230621%5F193206%2DMeeting%20Recording%2Emp4](https://amityedu96491.sharepoint.com/sites/FDPSessionI-1.ExpresionidiomticaColombianaysusignificacincul/_layouts/15/stream.aspx?id=%2Fsites%2FFDPSessionI%2D1%2EExpresionidiomticaColombiana%2Fsusignificacincul%2FShared%20Documents%2FGeneral%2FRecordings%2FNew%20channel%20meeting%2D20230621%5F193206%2DMeeting%20Recording%2Emp4)

**Organized by:** Amity School of Language (ASL) AUH.

**In collaboration with:** UNAD, Bogota, Colombia.

**Event Level:** International

**Student Participation\*:** No. of Students from AUH (Course wise):- NA

**Faculty Participation\*:** No. of Faculty Members from AUH (Deptt. wise):- 05

**Participation from outside AUH\*:** No. of Students & Faculty Members- NA

**Event Coordinator(s) with designation:** Dr. Sumit Gupta, Assistant Professor Ms. Nidhi Joshi, Assistant Professor II, ASL, AUH.

**Details of Expert/Speaker/Resource Person/Judge :**

*(Enclose attendance sheets in given format)*

S N	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	Colombia	Prof. Adolfo León Restrepo Barbeti	UNAD, Bogota, Colombia	Director of Language department, Professor of FL	Spanish and English language teaching	NA	adolfo.leon@unad.edu.com	NA	MOU can be initiated between Spanish departments for student exchange programs.	Ms. Nidhi Joshi, Assistant Professor of Spanish.

**Criteria of Inviting Resource Speaker (Write a paragraph):** Prof. Adolfo has been invited to impart his Spanish knowledge with Spanish faculty through FDP. He is a professor and director of Foreign language department at one of the largest and famous private universities of Colombia, UNAD, Bogota, Colombia.



**Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?**  
 Yes, Ms. Nidhi Joshi, Assistant Professor of Spanish had met him in an International Conference at Universidad del Atlántico, Barranquilla, Colombia, where she briefed him about Amity University Haryana.

## 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities (if proposed )	Details of outcome
<b>1. Outcome related to Academia Connect</b>				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.				
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				
c) Collaboration for Funded Projects				
<b>2. Outcome related to Industry Connect</b>				
a) Placement				
b) Collaborations for Research Papers				
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments				
d) Collaboration for Funded Projects				
<b>3. Outcome related to Society Outreach</b>				
a) Benefit to society in terms of Health & Hygiene				
b) Benefit to society in terms of Education				
<b>4. Outcome related to Students Learning &amp; Grooming</b>				
				All the Spanish Faculty had an enriching program and will inculcate all the learning in their lectures.
<b>5. Any other</b>				
NA				

## 3. Event Report along with glimpses of the event(Photographs)

**3.1 General Introduction of the Event** – FDP was started by Dr. Sumit with the introduction of the speaker, Prof. Adolfo León Restrepo Barbetti and further participants were being introduced to the resource person. Prof. Adolfo Leon delivered a detailed presentation about the use of technology in Spanish classroom. All Spanish faculties had actively participated in the FDP.

**3.1 Inspiration & Objectives of the Event- Cross** - Cultural exposure between India and Colombia, further with such academic exchange of AUH and UNAD will help faculty and students exchanging each other's knowledge and experience.

**3.2 Brief about the address/talk of speakers between** – Prof. Adolfo Leon delivered a detailed presentation about the use of technology in Spanish classroom and also how UNAD is running their Spanish MOOC courses.

**3.3 'Take Homes' for the Guest and Attendees-** All the participants got to know about Colombian Spanish and variety of technology which can be used in Spanish classroom.

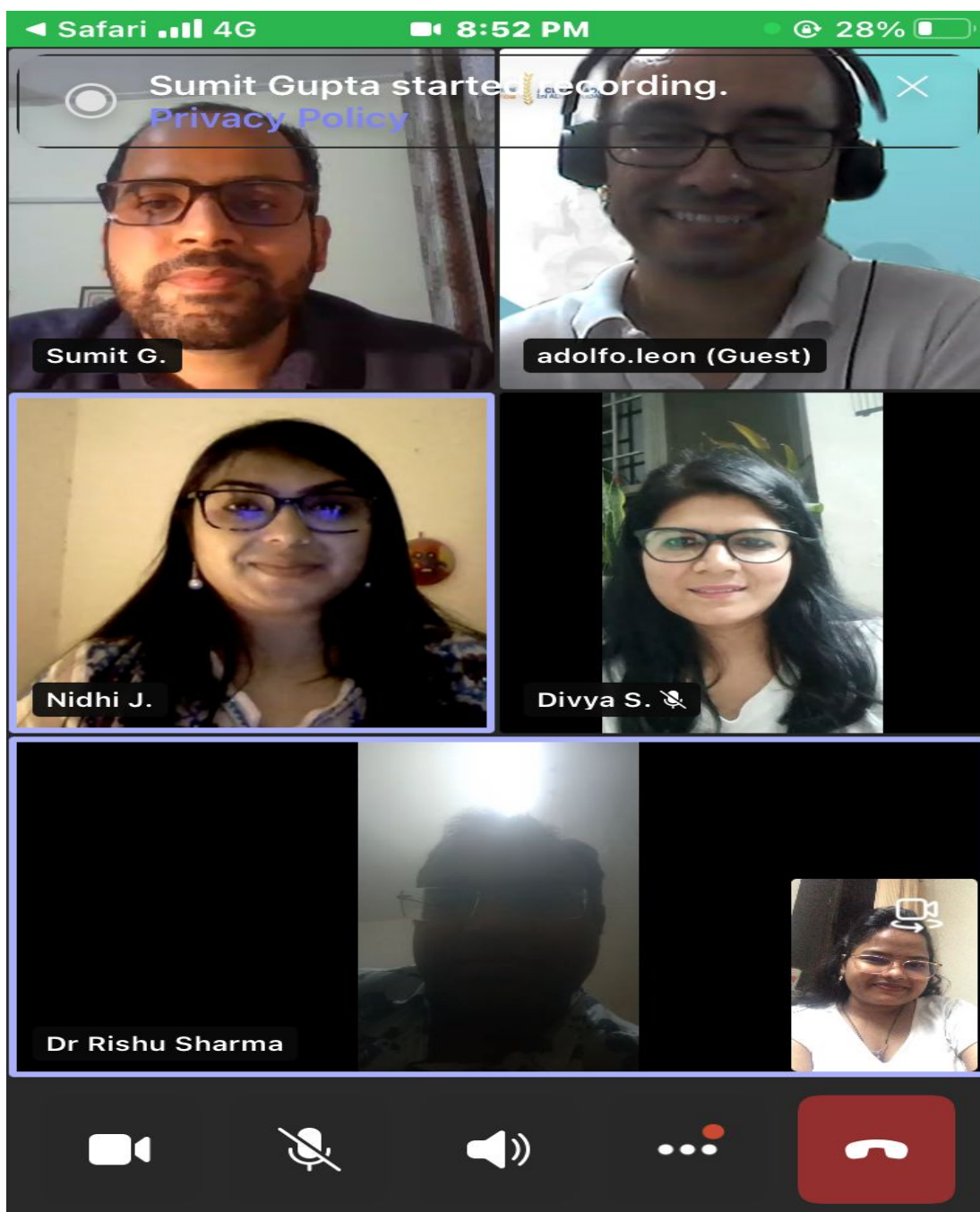
**3.4 Future plan for utilizing the contacts developed with the Invited Guests-** FDPS Lectures and seminars can be organized in future.

**3.5 Budget of the Event (Budget Sanctioned, Total Expenditure Revenue Generated)** NO amount was required.

**3.6 Details of Awards if Any:** NA

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for

**3.7 Photographs with caption** *(also share high resolution JPEG files of photographs)*





... ¿Qué es tecnología?



La tecnología se refiere al conjunto de conocimientos, habilidades, técnicas, procesos y dispositivos creados por el ser humano para facilitar y mejorar diferentes aspectos de la vida.

Es el resultado de la aplicación práctica del conocimiento en diversos campos, con el objetivo de resolver problemas, satisfacer necesidades y mejorar la eficiencia en diferentes áreas.

**GPS Map Camera**

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 Lat 28.316951°  
 Long 76.915508°  
 21/06/23 08:07 PM GMT +05:30

Fecha y hora actuales: 21/JUN/2023 10:12:13

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Actividades correspondientes al PNB

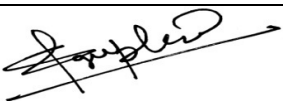
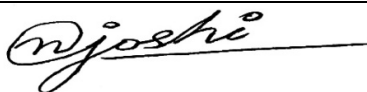
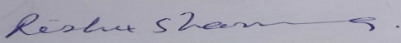
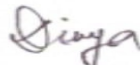


1. No. de la unidad	2. Nombre de la unidad	3. Nombre de la actividad	4. Descripción de la actividad	5. Tipo de actividad	6. Puntos evaluados (en porcentaje)	7. Actividad inicia en:	8. Actividad finaliza en:	9. Alerta de cierre en:	10. Fecha de entrega/realización
		Tarea 1 - Test Diagnóstico	*Actividad: Completar un test diagnóstico para valorar conocimientos previos. *Entorno del aula donde se realiza: Entorno de evaluación de competencias. *Producto a entregar: Completar un cuestionario	Individual	25	16/MAR/2023 00:00	31/MAR/2023 23:55		01/JUN/2023 - 01/JUN/2023
Unidad 1 - Sensibilización		Tarea 2 - Prueba de progreso en comprensión auditiva	*Actividad: Evaluar el progreso en comprensión auditiva. *Entorno del aula donde se realiza: Entorno de evaluación de competencias. *Producto a entregar: Completar un cuestionario	Individual	85	01/JUN/2023 00:00	16/JUN/2023 23:55		17/JUN/2023 - 17/JUN/2023
		Tarea 3 - Práctica de producción oral	*Actividad: Grabar un video a través del cual se pone en práctica algún aspecto específico de la habilidad. *Entorno del aula donde se realiza: Entorno de evaluación de competencias. *Producto a entregar: Video de presentación de información personal	Individual	90	16/JUN/2023 00:00	05/JUL/2023 23:55	14 días 13:42:46	06/JUL/2023 - 15/JUL/2023
Unidad 2 - Consolidación		Tarea 4 - Prueba de progreso en comprensión lectora	*Actividad: Evaluar el progreso en comprensión lectora. *Entorno del aula donde se realiza: Entorno de evaluación de competencias. *Producto a entregar: Completar un cuestionario	Individual	85	06/JUL/2023 00:00	21/JUL/2023 23:55		22/JUL/2023 - 22/JUL/2023
Unidad 3 - Síntesis		Tarea 5 - Foro de producción escrita	*Actividad: Escribir un correo sobre información personal. *Entorno del aula donde se realiza: Entorno de evaluación de competencias	Individual	90	21/JUL/2023 00:00	05/AGO/2023 23:55		06/AGO/2023 - 16/AGO/2023

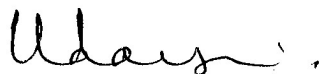
**GPS Map Camera**

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 Academic Block A, Gwalior, Haryana 122015, India  
 Lat 28.317006°  
 Long 76.916088°  
 21/06/23 08:42 PM GMT +05:30

**3.9 Scanned copy of attendance sheets-** Event was conducted online, therefore signatures of all the attendants have been mentioned below.

**3.10 Few Scanned feedback forms of participants- NA**

<b><u>Attendance Sheet of Faculty Members (AUH)</u></b>				
<b>Event Title:</b> “Tecnologías para la enseñanza/ aprendizaje del Español como Lengua Extranjera”				
Date: 21 <sup>st</sup> June, 2023				
<b>S.No.</b>	<b>Participant Faculty Name</b>	<b>School</b>	<b>Designation</b>	<b>Signature</b>
1	Dr.Sumit Gupta	ASL	Assistant Professor of Spanish, Program Coordinator FL Programs and Spanish	
2	Ms Nidhi Joshi	ASL	Assistant Professor of Spanish	
3	Dr.Rishu Sharma	ASL	Assistant Professor of Spanish	
4	Dr.Divya Saloni	ASL	Assistant Professor of Spanish	
5	Ms.Chandini	ASL	Assistant Professor of Spanish	
<b>Dr. Sumit Gupta</b> , Assistant Professor of Spanish, Program Coordinator FL Programs and Spanish. <b>Ms. Nidhi Joshi</b> , Assistant Professor II, ASL, AUH.				
				Ms Nidhi Joshi
<b>Name &amp; Signature of the Event Coordinator</b>				



**Prof UN Singh**

(Dean of Faculty of Arts & Humanities & HOD- ACLiS)

**Name and Signature of HOI**