

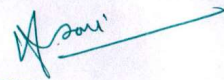
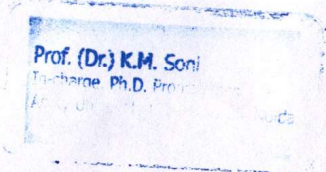
**AMITY UNIVERSITY UTTAR PRADESH**

**DOMAIN/INSTITUTE WISE DETAILS OF PH.D SCHOLARS (JAN-2023 BATCH) AUUP-NOIDA**

S.No	Domain/Faculty	Name of Institutions	No. of Scholar	Page No.
1	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	7	1-2
		Amity School of Engineering and Technology (ASET)	5	2
2	Faculty of Architecture, Planning & Design	Amity School of Architecture & Planning (ASAP)	1	3
3	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute for Sanskrit Studies and Research (AISSR)	2	3
		Amity Institute of English Studies and Research (AIESR)	1	3
		Amity Institute of Psychology & Allied Sciences (AIPS)	4	4
		Amity School of Communication (ASCO)	1	5
		Amity School of Economics (ASE)	1	5
4	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	7	5-6
		Amity Institute of Microbial Technology (AIMT)	2	6-7
		Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	6	7-8
		Amity Institute Of Virology & Immunology (AIVI)	1	8
5	Faculty of Education	Amity Institute of Education (AIE)	1	8
		Amity School of Physical Education & Sports Sciences (ASPESS)	3	8-9
6	Faculty of Health and Allied Sciences	Amity Institute Of Indian System Of Medicine (AIISM)	3	9
		Amity Institute of Neuropsychology & Neurosciences (AINN)	1	9
		Amity Institute of Pharmacy (AIP)	3	10
		Amity Institute of Public Health & Hospital Administration (AIPH&HA)	2	10

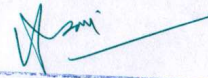
  
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7	Faculty of Hospitality & Tourism	Amity Institute of Travel & Tourism (AITT)	2	10-11
		Amity School of Hospitality (ASH)	1	11
8	Faculty of Law	Amity Law School (ALS)	2	11
9	Faculty of Management Studies	Amity Business School (ABS)	6	11-12
		Amity College of Commerce & Finance (ACCF)	3	12-13
		CII School of Logistics, Amity University (CIISoL)	1	13
10	Faculty of Rehabilitation Sciences	Amity Institute Of Rehabilitation Sciences (AIRS)	2	13
11	Natural Resources & Environmental Sciences Domain	Amity Institute of Environmental Sciences (AIES)	3	13-14
		Amity Institute of Forestry and Wildlife (AIFW)	1	14
12	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	5	14-15
		Amity Institute of Click Chemistry Research & Studies (AICCRS)	1	15
		Amity Institute of Food Technology (AIFT)	1	15
		Amity Institute of Forensic Sciences (AIFS)	3	15-16
		Amity Institute of Nano Technology (AINT)	1	16
13	Social Sciences/Public Policy/International and Defence & Strategic Studies Domain	Amity Institute of Defence & Strategic Studies (AIDSS)	1	16
		Amity Institute Of International Studies (AIIS)	4	17-18
		Amity Institute of Social Sciences (AISS)	2	18
<b>Grand Total</b>			<b>90</b>	

  
  
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**Details of Ph.D Scholars of (Jan 2023 Batch) - AUUP Noida**

S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
1	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Laxmi Ahuja	Ms Romil Bishnoi	Part-Time	A1053523001	10-Feb-23	Behavioral and Cognitive Health Assessment using Artificial Intelligence.	Jul-27	No	NA
2	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Ritu Chauhan	Mr Kapil Mohan	Part-Time	A1053623001	10-Feb-23	Effective Forecasting of Financial Data using Artificial Intelligence.	Jul-27	No	NA
3	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Monika Sharma	Mr Shivansh Singh	Part-Time	A1053623007	10-Feb-23	Designing an Efficient Model for Safeguarding IoT Devices from Cyber Attacks.	Jul-27	No	NA
4	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Rekha Agarwal	Mr Neeraj Kumar	Part-Time	A1053623003	10-Feb-23	Analysis and Prediction of Non-Communicable Disease using Artificial Intelligence Techniques.	Jul-27	No	NA
5	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Rekha Agarwal	Mr Pulkit Verma	Part-Time	A1053623002	10-Feb-23	Prediction and Analysis of Reproductive Health Disorder in Women using Artificial Intelligence Techniques.	Jul-27	No	NA
6	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Sarika Jain	Mr Anurag Shah	Part-Time	A1053623005	10-Feb-23	To Enhance Cybersecurity Decision-Making using Reinforcement Learning	Jul-27	No	NA

  
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7	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Ritu Chauhan	Ms Vijaya Goel	Part-Time	A1053623006	10-Feb-23	Enhanced Location Based Recommendation System using Artificial Intelligence.	Jul-27	No	NA
8	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Priyanka Singh	Mr Abhijeet Singh	Part-Time	A2367023001	10-Feb-23	An Experimental Study on Mix Prepared with Partial Replacement of Bitumen, Coarse Aggregate and Fine Aggregate with Waste Materials	Jul-27	No	NA
9	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Sumit Kumar	Mr Saurav Chandra	Part-Time	A2366223002	10-Feb-23	Design and Development of Efficient Metaheuristic based Clustering Techniques.	Jul-27	No	NA
10	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Sanjay Kumar Dubey	Ms Chhavi Sharma	Part-Time	A2366223003	10-Feb-23	Development of Bio- Inspired Machine Learning Computing Model for the Agriculture Sector.	Jul-27	No	NA
11	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Vasudha Vashisht	Ms Meenakshi Vishnoi	Part-Time	A2366223001	10-Feb-23	Developing an Early Prediction Model for Disease in Citrus Fruit.	Jul-27	No	NA
12	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Sanmukh Kaur	Ms Aanchal Sharma	Full-Time	A2366323001	10-Feb-23	Modelling and Performance Investigation of Vehicular Li-Fi system under different channel impairments.	Dec-25	No	NA



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13	Faculty of Architecture, Planning & Design	Amity School of Architecture & Planning (ASAP)	Dr. Ritabrata Ghosh	Ms Pawar Vrushali Shashikan t	Part-Time	A1974123001	10-Feb-23	Strategies for Integration of Cultural Landscape as Part of Urban Fabric A Case of Wari Fest- Maharashtra.	Jul-27	No	NA
14	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute for Sanskrit Studies and Research (AISSR)	Dr. Shruti Kant Pandey	Ms Km Divya Arya	Full-Time	A120156923002	10-Feb-23	उपनिषद में परिलक्षित आध्यात्मिक बुद्धिमत्ता की प्रासंगिकता	Dec-25	No	NA
15	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute for Sanskrit Studies and Research (AISSR)	Dr. Devendra Nath Ojha	Ms Km. Prerna Pandey	Full-Time	A120156923001	10-Feb-23	पुराण प्रतिपादित तीर्थ, व्रत , उत्सव, एवं दान परम्परा का सांस्कृतिक अध्यन	Dec-25	No	NA
16	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute of English Studies and Research (AIESR)	Dr. Shuchi Agarwal	Ms Qurat UI Ain Ashraf	Full-Time	A0732823001	10-Feb-23	Myth, History and Play in the selected works of Seamus Heaney and Agha Shahid Ali.	Dec-25	No	NA

*M. Soni*

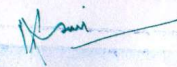
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17	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr. Pankaj Singh	Mr Sakar Narula	Part-Time	A1530423001	10-Feb-23	Expressive Arts Therapy, Emotional Reactivity and Post-Traumatic Growth Among Adults with Psychological Traumatic Experience.	Jul-27	No	NA
18	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr. Rajat Kanti Mitra	Ms Fairy Khan	Part-Time	A1530423002	10-Feb-23	Impact of witnessing a crime: Effects on mental well-being and personality of an eyewitness	Jul-27	No	NA
19	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr. Anu Teotia	Mr Shubham Sharma	Full-Time	A1508123002	10-Feb-23	Exploring the Interplay of Early Maladaptive Schemas, Mattering, and Imposter Phenomenon Among Male Survivors of Childhood Sexual Abuse: A Mixed-Methods Approach.	Dec-25	No	NA
20	Faculty of Arts, Journalism & Communication, Humanities	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr. Roopali Sharma	Ms Sonal Singh	Full-Time	A1508123001	10-Feb-23	Impact of Character Strengths-Based Intervention on Peer Relations, Social Skills and Loneliness among Adolescents with Learning Disability.	Dec-25	No	NA

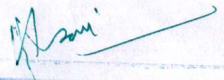
*K.M. Soni*

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21	Faculty of Arts, Journalism & Communication, Humanities	Amity School of Communication (ASCO)	Dr. Rakesh Prakash	Mr Somnath Sen	Part-Time	A2021823002	10-Feb-23	Filmmaking and the Film Industry in India	Jul-27	Yes	Amity
22	Faculty of Arts, Journalism & Communication, Humanities	Amity School of Economics (ASE)		Mr Diwakar Nath Misra	Full-Time	A060137223001	10-Feb-23	Yet to be finalized	Dec-25	No	NA
23	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Soom Nath Raina	Ms Riddhima Singh	Full-Time	A0517323004	10-Feb-23	Genetic Dissection of Yield Related Traits in Black Rice Germplasm through Genome-wide Association Study (GWAS).	Dec-25	No	NA
24	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Riti Thapar Kapoor	Ms Shivanshi Tyagi	Full-Time	A0517323002	10-Feb-23	A Synergistic Approach for Treatment of Textile Industry Effluent.	Dec-25	No	NA
25	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Kamal Rawal	Ms Yuktika Malhotra	Full-Time	A0517323001	10-Feb-23	Building an Artificial Intelligence Enabled Platform for Vaccine Target Identification.	Dec-25	No	NA

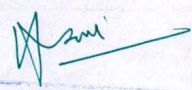
  
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26	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Sheetal Shirodkar	Ms Km Pooja Rao	Full-Time	A0530723003	10-Feb-23	Development of Electrochemical Biosensor for Arginine Gingipain Protease in Chronic Periodontitis.	Dec-25	No	NA
27	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Prabhanshu Kumar	Mr Gaddam Prasanna Kumar	Part-Time	A0530723002	10-Feb-23	Genome wide association studies for important agronomic traits in Safflower.	Jul-27	No	NA
28	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Gurumurthy DM	Ms Neha	Part-Time	A0530723004	10-Feb-23	Transcriptome Dynamics and Genome Editing for high Iron and Zinc Accumulation in Maize.	Jul-27	No	NA
29	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Deepak Ganjewala	Ms Shashi Pande Ramji	Part-Time	A0530723001	10-Feb-23	Variability Studies and Identification of Virulence Genes in the Fusarium Fujikuroi Causing an Emerging bakane disease of rice.	Jul-27	No	NA
30	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Microbial Technology (AIMT)	Dr. Manpreet Kaur Attri	Ms Akshita Hooda	Full-Time	A0907723001	10-Feb-23	Synergistic effect of Calcium Phosphate Nanoparticles and Serendipita indica on growth and disease tolerance in Wheat (Triticum aestivum) and Rice (Oryza sativa) plants.	Dec-25	No	NA

  
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31	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Microbial Technology (AIMT)	Dr. Amit Chandra Kharkwa	Ms Priya Mishra	Full-Time	A0907723002	10-Feb-23	Process Development for Bench Scale Production and Field Evaluation of a Novel Microbial Consortium as Biofertilizer.	Dec-25	No	NA
32	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Pallavi Agarwal	Ms Prajapati Anita Gokulram	Full-Time	A14593523001	10-Feb-23	Molecular therapeutic targeting of radioresistant cells in Triple Negative Breast Cancer.	Dec-25	No	NA
33	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Yogita Adlakha	Ms Sarika.V.K	Full-Time	A14593523002	10-Feb-23	Role of Specific Mirna(s) in Human Neural Development and Tumorigenesis.	Dec-25	No	NA
34	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Vinit Kumar	Ms Anubha Yadav	Full-Time	A14593523003	10-Feb-23	Targeting G-Quadruplex Structures in Cancer Cells by Novel Small Molecule(s) as Therapeutics.	Dec-25	No	NA
35	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Pallavi Agarwal	Ms Vinita Jaggi	Part-Time	A14593623001	10-Feb-23	Development of Ovarian Cancer Recurrence index (OCRI) for Therapeutic Guidance.	Jul-27	No	NA

  
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36	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Vinit Kumar	Mr Dhiraj Yadav	Part-Time	A145148923001	10-Feb-23	Design, synthesis, and mode of action of Nitrogen-containing novel heterocycles as anticancer agents.	Jul-27	No	NA
37	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr. Manoj Garg	Ms Bhavana Singh	Full-Time	A14593523004	10-Feb-23	Deciphering the Potential Role of Long Non-Coding RNA(s) in the Tumorigenesis of Pancreatic Ductal Adenocarcinoma.	Dec-25	No	NA
38	Faculty of Bio-Sciences & Biotechnology	Amity Institute Of Virology & Immunology (AIVI)	Dr. Naveen Kumar Kaushik	Ms Princy Bains	Full-Time	A12143823001	10-Feb-23	Green Synthesis of Metallic Nanoparticles and Evaluating Their Antiplasmodial Potential	Dec-25	No	NA
39	Faculty of Education	Amity Institute of Education (AIE)	Dr. Anshu Mathur	Ms Priyanka Singh	Full-Time	A3432123001	10-Feb-23	Effect of Digital Pedagogy on Technological Self Efficacy and Creative Problem Solving of Pupil Teachers.	Dec-25	No	NA
40	Faculty of Education	Amity School of Physical Education & Sports Sciences (ASPESS)	Dr. Rajesh Dhauta	Mr Mohit Dhull	Full-Time	A3058223001	10-Feb-23	Effect of Specific Contrast Training Program with Isometric and Plyometric Exercises on selected Fitness Variables of High-Performance Athlete.	Dec-25	No	NA

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41	Faculty of Education	Amity School of Physical Education & Sports Sciences (ASPESS)	Dr. Ashwani Saini	Mr Harpreet Singh	Part-Time	A3058323001	10-Feb-23	Effect of A Specific Coordinative Ability Training Program on Basketball Skills and Coordinative Abilities of Different Level of Basketball Players.	Jul-27	No	NA
42	Faculty of Education	Amity School of Physical Education & Sports Sciences (ASPESS)	Dr. Ashwani Saini	Mr Jyot Kamra	Part-Time	A3058323002	10-Feb-23	Effect of an Integrated Pilates & Plyometric Training on Selected Physical Fitness Variables and Skills of Badminton Players.	Jul-27	No	NA
43	Faculty of Health and Allied Sciences	Amity Institute Of Indian System Of Medicine (AIISM)	Dr. Sanjay Singh	Mr Garvit Chaudhary	Full-Time	A170166423002	10-Feb-23	Role of Yoga and Karma Yoga on Psycho-Social and Physiological Alteration in Working Professionals	Dec-25	No	NA
44	Faculty of Health and Allied Sciences	Amity Institute Of Indian System Of Medicine (AIISM)	Dr. Garima Jaiswal	Mr Sparsh Kakkar	Full-Time	A170166423001	10-Feb-23	Impact of Yoga on Pulmonary Function and Quality of Life in Individuals Exposed to Air Pollution in Delhi - NCR	Dec-25	No	NA
45	Faculty of Health and Allied Sciences	Amity Institute Of Indian System Of Medicine (AIISM)	Dr. Sanjay Singh	Ms Sakshi	Full-Time	A170166423003	10-Feb-23	Deciphering Yoga and Hare Krishna Mahamantra on Physiological and Spiritual Alterations in Urban Population	Dec-25	No	NA
46	Faculty of Health and Allied Sciences	Amity Institute of Neuropsychology & Neurosciences (AINN)	Dr. Rachna Mehta	Ms Megha Khanna	Full-Time	A13662323001	10-Feb-23	Exploring Epigenetic Changes in Brain Regions upon REM Sleep Deprivation and in Rat Model of Parkinson's Disease.	Dec-25	No	NA

  
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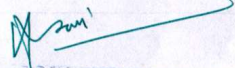
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47	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Subhash Chander	Mr Rajiv Patel	Full-Time	A10631123001	10-Feb-23	Modification and Evaluation of Selected BCS Class-II Drugs for their Solubility Enhancement.	Dec-25	No	NA
48	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Neerupma Dhiman	Ms Akanksha Mishra	Part-Time	A10631223002	10-Feb-23	Antimicrobial activity of naturally occurring phenols and their derivatives against bacteria causing skin infections.	Jul-27	No	NA
49	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Indu Singh	Ms Megha	Part-Time	A10631223001	10-Feb-23	Development and Evaluation of Novel Drug Delivery System of Selected Antiepileptic Drug.	Jul-27	No	NA
50	Faculty of Health and Allied Sciences	Amity Institute of Public Health & Hospital Administration (AIPH&HA)	Dr. Bhoomadevi A	Ms Archana Koul	Part-Time	A13264023001	10-Feb-23	Study of Healthcare Workforce Engagement in Sustaining Quality ACCREDITATION: A moderated mediation model for Multi-specialty Hospitals in Delhi NCR Region	Jul-27	Yes	Amity
51	Faculty of Health and Allied Sciences	Amity Institute of Public Health & Hospital Administration (AIPH&HA)	Dr. Pallavi Joshi Lahari	Mr Varun Singh	Part-Time	A13992923001	10-Feb-23	The Effect of Climate Change on Mosquito-Borne Zoonotic Diseases in Union Territory of Delhi.	Jul-27	No	NA
52	Faculty of Hospitality & Tourism	Amity Institute of Travel & Tourism (AITT)	Dr. Alka Maheshwari	Ms Neha Jha	Full-Time	A1732523001	10-Feb-23	Operational analysis of the National Capital Region's trade fairs & Exhibitions using PESTEL framework.	Dec-25	No	NA

  
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53	Faculty of Hospitality & Tourism	Amity Institute of Travel & Tourism (AITT)	Dr. Alka Maheshwari	Mr Anuj Kumar	Part-Time	A1732623001	10-Feb-23	An Exploratory Study of Digital Marketing and its impact assessment on Destination Image - A cases study of Delhi.	Jul-27	No	NA
54	Faculty of Hospitality & Tourism	Amity School of Hospitality (ASH)	Dr. Malini Singh	Mr Hare Krishna Chaudhary	Part-Time	A2732423001	10-Feb-23	An Assessment of responsible tourism practices in star rated hotels: A Study of Delhi NCR.	Jul-27	No	NA
55	Faculty of Law	Amity Law School (ALS)	Dr. Shefali Raizada	Ms Jaya Somvanshi	Full-Time	A0815223001	10-Feb-23	Use of Artificial Intelligence to form Cartelism on Digital Platform: A Comprehensive Study.	Dec-25	No	NA
56	Faculty of Law	Amity Law School (ALS)	Dr. Aqueeda Khan	Mr Gaganmeet Singh Sachdeva	Part-Time	A0833423001	10-Feb-23	Applicability of Force Majeure and Act of God: A Comparative Study.	Jul-27	No	NA
57	Faculty of Management Studies	Amity Business School (ABS)	Dr. Jaya Yadav	Mr Alok Kumar	Part-Time	A0130323005	10-Feb-23	Exploring the impact of AI(Artificial Intelligence) integration in emerging leadership practices: The future PERSPECTIVE	Jul-27	No	NA
58	Faculty of Management Studies	Amity Business School (ABS)	Dr. Anshu Yadav	Ms Deepti Singh Yadav	Part-Time	A0130323004	10-Feb-23	Human Resource management in digital age: Exploring technical advancements and its impact on employee engagement	Jul-27	Yes	Amity
59	Faculty of Management Studies	Amity Business School (ABS)	Dr. Anupama R.	Mr Paramvir Singh	Part-Time	A0130323001	10-Feb-23	Efficiency of cyber soc (security operation center) in india	Jul-27	No	NA

  
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60	Faculty of Management Studies	Amity Business School (ABS)	Dr. Shikha Mishra	Mr Abhishek Srivastava	Part-Time	A0130323006	10-Feb-23	Unleashing the intricate relationship between competency assessment and high performing individuals	Jul-27	No	NA
61	Faculty of Management Studies	Amity Business School (ABS)	Dr. Sonali P. Banerjee	Ms Pallavi Choudhary	Part-Time	A0130323003	10-Feb-23	Social Media as a Tool for Virtual Engagement in Driving Customer Perception in Beauty and Wellness Industry: An Indian Perspective	Jul-27	No	NA
62	Faculty of Management Studies	Amity Business School (ABS)	Dr. Shikha Mishra	Ms Kanika Bhutani	Part-Time	A3133223003	10-Feb-23	Digital Transformation and Organisation Agility: Mediating Effect of Employee Attitude towards Change	Jul-27	No	NA
63	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr. Puneeta Goel	Ms Shobana	Full-Time	A3133123001	10-Feb-23	Mapping CSR with SDGs and its Impact on Firm Value.	Dec-25	No	NA
64	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr. Pallavi Tyagi	Ms Barbie Agarwal	Part-Time	A3133223002	10-Feb-23	Impact of Intersectionality on the Educational Experiences of Students with Multiple Marginalized Identities in Higher Education: A Study on Discrimination, Campus Climate and Mental Health.	Jul-27	No	NA

  
**Prof. (Dr.) K.M. Soni**  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
65	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr. Seema Gupta	Ms Km Radha Rani Agrawal	Full-Time	A3144423001	10-Feb-23	Linkages among Global Risk Factors, Climate Risk, Corporate Financial Decisions, and Firm Performance: A Study of G-20 Countries.	Dec-25	No	NA
66	Faculty of Management Studies	CII School of Logistics, Amity University (CIISoL)	Dr. Smriti Goel Asthana	Mr Radhakrishnan P	Part-Time	A163156723001	10-Feb-23	Drivers towards Achieving Competitive Advantages for the Indian Aviation MRO Sector VIS-A-VIS Asian Market and Analysing the Indian Market towards Achieving A Sustainable SCM	Jul-27	No	NA
67	Faculty of Rehabilitation Sciences	Amity Institute Of Rehabilitation Sciences (AIRS)	Dr. Jayanti Pujari	Ms Rachita Gupta	Part-Time	A14077423002	10-Feb-23	Impact of Co-Teaching Methods in Enhancing the Academic Skills of Students with Specific Learning Disabilities in Inclusive Schools.	Jul-27	No	NA
68	Faculty of Rehabilitation Sciences	Amity Institute Of Rehabilitation Sciences (AIRS)	Dr. Sampurna Guha	Ms Komal Choudhary	Part-Time	A14077423001	10-Feb-23	Development of Study Skills Manual: Preparing Students with Specific Learning Disability for Transition to College.	Jul-27	No	NA
69	Natural Resources & Environmental Sciences Domain	Amity Institute of Environmental Sciences (AIES)	Dr. Tanu Jindal	Ms Indu Gaur	Full-Time	A11232023001	10-Feb-23	Characterization of Bioactive Non-Ribosomal Peptide Molecules from Bacterial Isolates of Indian Sector of Southern Ocean.	Dec-25	No	NA

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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/ Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
70	Natural Resources & Environmental Sciences Domain	Amity Institute of Environmental Sciences (AIES)	Dr. Abhishek Chauhan	Ms Shavya Singh	Full-Time	A11232023002	10-Feb-23	Bioprospecting Potential of Culturable Fungi Isolated from Antarctica.	Dec-25	No	NA
71	Natural Resources & Environmental Sciences Domain	Amity Institute of Environmental Sciences (AIES)	Dr. Juhi Gupta	Ms Shreya Dwivedi	Part-Time	A11231923001	10-Feb-23	Ecotoxicological Assessment of New-Generation SDHI Fungicides on Earthworm, Eisenia Fetida	Jul-27	No	NA
72	Natural Resources & Environmental Sciences Domain	Amity Institute of Forestry and Wildlife (AIFW)	Dr. Randeep Singh	Mr Shantanu Sharma	Full-Time	A13765823001	10-Feb-23	Ecology of Mesocarnivores in Human-Dominated Landscape of Kuno-Chambal Region, Madhya Pradesh.	Dec-25	No	NA
73	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr. Deepshikha Gupta	Mr Devendra Kumar Maurya	Part-Time	A4431623001	10-Feb-23	Design, Synthesis and Biological of Certain Nitrogen Based Heterocyclic Molecules.	Jul-27	No	NA
74	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr. Biswajit Saha	Mr Sabyasachi Debnath	Part-Time	A4431623002	10-Feb-23	Synthesis of Nitrogen Based Heterocyclic Compound of Biological Significance Through C-H Functionalization.	Jul-27	No	NA

  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/ Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
75	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr. Divya Agarwal	Mr Anil Dhanda	Full-Time	A4431723001	10-Feb-23	Investigation of Optimal Strategies for some inventory Models.	Dec-25	No	NA
76	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr. Gautam Singh	Mr Prabhat Singh Raghav	Full-Time	A4431323001	10-Feb-23	Impact of Metal Chalcogenide Nanoparticles on Optical, Electro-Optical and Dielectric Properties of Liquid Crystal Materials.	Dec-25	No	NA
77	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr. Anoop Kumar Shukla	Mr Deepak Kumar Dubey	Part-Time	A4431423001	10-Feb-23	Investigation of Optical and Electrical Properties of GaN based Epitaxial Layers & Heterostructures.	Jul-27	No	NA
78	Science & Technology Domain	Amity Institute of Click Chemistry Research & Studies (AICCRS)	Dr. Vivek Mishra	Mr Tapeesh Bharti	Part-Time	A16293423001	10-Feb-23	Development of Facile, Robust and Eco-Friendly Analytical Methods for Quantitative Estimation of Biologically Active Molecules.	Jul-27	No	NA
79	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr. Ankita Jagannath Lakade	Ms Debadrita Adhikary	Full-Time	A4353723001	10-Feb-23	Nutritional Profiling and Glycemic Response of Millet based Shelf Stable Convenience Mix.	Dec-25	No	NA
80	Science & Technology Domain	Amity Institute of Forensic Sciences (AIFS)	Dr. Himanshu Khajuria	Mr Deepak	Part-Time	A5930523002	10-Feb-23	Comparative Analytical Approach towards Gun Shot Residue (GSR) Analysis	Jul-27	No	NA

  
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 In-charge, Ph.D. Program  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title / Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
81	Science & Technology Domain	Amity Institute of Forensic Sciences (AIFS)	Dr. Himanshu Khajuria	Ms Komal Yadav	Part-Time	A5930523001	10-Feb-23	Development of Malware Analysis Model Using Memory Independent Environment	Jul-27	No	NA
82	Science & Technology Domain	Amity Institute of Forensic Sciences (AIFS)	Dr. Pooja Puri	Ms Shalini Kushwaha	Full-Time	A5908023001	10-Feb-23	Analytical Study of Common Dental Restorative Materials Available in Indian Market: Characterization and Forensic Perspective	Dec-25	No	NA
83	Science & Technology Domain	Amity Institute of Nano Technology (AINT)	Dr. Basant Singh Sikarwar	Mr Smile Kataria	Full-Time	A1220623001	10-Feb-23	Fabrication of Superhydrophobic Metallic Surfaces for Atmospheric Water Generation.	Dec-25	No	NA
84	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute of Defence & Strategic Studies (AIDSS)	Dr. Gopal Bhushan	Mr Sumeet Tokas	Part-Time	A171128623001	10-Feb-23	Examining Restricted Media Practices of PRC in the Perspective of Globalised Information Proliferation	Jul-27	No	NA

  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title /Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
85	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute Of International Studies (AIIS)	Dr. Nagalaxmi Raman	Ms Disha Garg	Part-Time	A159110323002	10-Feb-23	Migration Trends and its Security Implication for India: A Comparative Study of Bangladesh and Myanmar	Jul-27	No	NA
86	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute Of International Studies (AIIS)	Dr. Sukhwant S. Bindra	Mr Bakshinder Singh Bhatia	Part-Time	A159110323004	10-Feb-23	International Milieu and Indian Foreign Policy 2014-2024	Jul-27	No	NA
87	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute Of International Studies (AIIS)	Dr. Nagalaxmi Raman	Ms Sakshi Kharbanda	Part-Time	A159110323003	10-Feb-23	India and the Western Indian Ocean Region: A Study of Emerging Geopolitics and Security Dynamics, 2013-2023	Jul-27	No	NA

  
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88	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute Of International Studies (AIIS)	Dr. Manjari Singh	Mr Ashutosh Kumar Vishwakarma	Part-Time	A159110323001	10-Feb-23	India's Food Security Concerns: A Study of India-Israel Agro Partnership, 2006-2022	Jul-27	No	NA
89	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute of Social Sciences (AISS)	Dr. Anna Nath Ganguly	Mr Jaspreet Singh	Full-Time	A6264423001	10-Feb-23	Impact of Self Help Group on Socio-Economic Empowerment of Rural Women in Haryana: Case Study of Karnal District.	Dec-25	No	NA
90	Social Sciences/ Public Policy/ International and Defence & Strategic Studies Domain	Amity Institute of Social Sciences (AISS)	Dr. Ripudaman Singh	Mr Summit Dahiya	Full-Time	A6264423004	10-Feb-23	Local Self-Governance and Upliftment of Marginalized Groups: A Case study of Fatehabad district, Haryana.	Dec-25	No	NA

  
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**AMITY UNIVERSITY UTTAR PRADESH**  
**DOMAIN/INSTITUTE WISE DETAILS OF PH.D SCHOLARS (JAN-2023 BATCH) AUUP-LUCKNOW**

S.No	Domain/Faculty	Name of Institutions	No. of Scholar	Page No.
1	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	1	1
		Amity School of Engineering and Technology(ASET)	13	1-2
2	Faculty of Arts, Journalism & Communication, Humanities	Amity School of Languages (ASL)	1	3
3	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	5	3-4
4	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	4	4
5	Faculty of Law	Amity Law School (ALS)	3	4-5
6	Faculty of Management Studies	Amity Business School (ABS)	5	5
7	Science & Technology Domain	Amity School of Applied Sciences (ASAS)	2	5-6
<b>Grand Total</b>			<b>34</b>	

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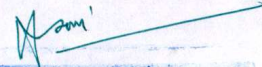
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Amity University Uttar Pradesh, Noida

**Details of Ph.D Scholars of (Jan 2023 Batch) - AUUP Lucknow**

S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
1	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. Sanjay Kumar Singh	Mr Kpil Kumar Panday	Part-Time	A7353623001	10-Feb-23	Real Time Analytics using Generative Pre-trained Model to Simplify Classified Problem.	Jul-27	No	NA
2	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Bramah Hazela	Ms Jyoti Gaur	Part-Time	A7666223012	10-Feb-23	Design and Development of NLP-based Threat Detection Scheme for Healthcare Ecosystem.	Jul-27	Yes	Amity
3	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Kamlesh Kumar Singh	Mr Anshul Atre	Part-Time	A7666223011	10-Feb-23	Optimized Integration of Internet of Things with Multi-Cloud.	Jul-27	No	NA
4	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Syed Wajahat Abbas Rizvi	Mr Rohit Agarwal	Part-Time	A7666223010	10-Feb-23	Flood Damage Analysis using Machine Learning and Satellite Image.	Jul-27	No	NA
5	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Pooja Khanna	Ms Shraddha Shukla	Part-Time	A7666223008	10-Feb-23	Evaluating & Enhancing Performance of a Self-Adaptive System.	Jul-27	No	NA
6	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Bramah Hazela	Mr Ankit Khare	Part-Time	A7666223004	10-Feb-23	Development of IoT Enabled System for Enhanced Agriculture Yield by Monitoring Leaf Structure.	Jul-27	No	NA
7	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Deepak Arora	Mr Deepak Gupta	Part-Time	A7666223009	10-Feb-23	Development of Deep Learning Models for Assessing Change in Entities through Remote Sensing Images.	Jul-27	No	NA

  
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 Amity University Uttar Pradesh

S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
8	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Bramah Hazela	Mr Mahendra Kumar	Part-Time	A7666223003	10-Feb-23	Optimized and Secured IoT enabled and Server Based Face Recognition Model using Deep learning Method.	Jul-27	No	NA
9	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Deepak Arora	Mr Vipin Rawat	Part-Time	A7666223006	10-Feb-23	Early Disease Detection and Classification in Mango Crop using Machine Learning Techniques	Jul-27	No	NA
10	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Deepak Arora	Ms Anjali Awasthi	Part-Time	A7666223002	10-Feb-23	Development of Efficient Machine Learning Model for Adversarial Attack Detection and Defenses	Jul-27	No	NA
11	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Namrata Dhanda	Ms Eram Fatima	Part-Time	A7666223001	10-Feb-23	Deep Learning-based Optimized Model for Psychological Disorder Activities Identification in Smart Healthcare System.	Jul-27	No	NA
12	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Deepak Arora	Ms Km Divya	Part-Time	A7666223007	10-Feb-23	Feature Based Classification of Pulmonary Disorders in Chest X-ray Images through Machine Learning Algorithms	Jul-27	No	NA
13	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Namrata Dhanda	Ms Neeta Bhusal	Part-Time	A7666223005	10-Feb-23	Design and Development of Predictive Model for Cancer Detection Using Learning Techniques.	Jul-27	No	NA
14	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Deependra Pandey	Ms Anjali Sachan	Part-Time	A7666423001	10-Feb-23	Intelligent Techniques for Image Analysis	Jul-27	No	NA

  
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 Amity University Uttar Pradesh, Gurgaon

S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
15	Faculty of Arts, Journalism & Communication, Humanities	Amity School of Languages (ASL)	Dr. Kumkum Ray	Ms Chetna Singh	Part-Time	A7732823001	10-Feb-23	Humanitarian Leadership for Vikshit Bharat: Integrating Robin Sharma's Wisdom into Societal Development.	Jul-27	No	NA
16	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Chitralekha Nag Dasgupta	Mr Harshit Kumar Sharma	Full-Time	A7117323001	10-Feb-23	Improvement of Biofuels Productions from Microalgae by Modifying Process Parameters and Metabolic Pathways.	Dec-25	No	NA
17	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Manish Dwivedi	Ms Sukriti Singh	Full-Time	A7117323003	10-Feb-23	In-silico and In-vitro Valuation of Natural Compounds for their Therapeutic Properties against MDR Acinetobacter Baumannii.	Dec-25	No	NA
18	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Mala Trivedi	Ms Sushmita Singh	Full-Time	A7117323004	10-Feb-23	Identification of Potential Phytochemicals as Therapeutic agents for Methicillin-Resistant Staphylococcus Aureus (MRSA): An IN-SILICO and IN-VITRO Approach.	Dec-25	No	NA
19	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Chitralekha Nag Dasgupta	Ms Pallavi Tiwari	Full-Time	A7117323002	10-Feb-23	Biosynthesis and Characterization of Microalgal Nanoparticles and its Application for Anti – Microbial Activity	Dec-25	No	NA

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**Prof. (Dr.) K.M. Soni**  
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Amity University Uttar Pradesh, Noida



S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/ Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
20	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Ausaf Ahmad	Ms Laxmi Rani Gupta	Part-Time	A7130723002	10-Feb-23	Association of BDNF and ApoE Gene Polymorphism with its Circulatory Levels in Geriatric Population with Early and Late Onset Depression.	Jul-27	No	NA
21	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Lucy Mohapatra	Ms Divyanshi Gupta	Part-Time	A8431223004	10-Feb-23	Exploring the Concurrent Effect of Phytochemicals along with Magnesium Salt in Experimentally Induced 'Polycystic Ovarian Syndrome' in Rats.	Jul-27	No	NA
22	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Anuradha Mishra	Ms Himangi Vig	Part-Time	A8431223001	10-Feb-23	Evaluation of Anti-Parkinson's Potential of Mixture of Juglans Regia L. Kernels and Cardiospermum Halicacabum L. Seed Extracts in Rodent Model.	Jul-27	No	NA
23	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Nimisha	Ms Mayuri Gupta	Part-Time	A8431223002	10-Feb-23	Development and Characterization of Apremilast Loaded Microneedle Delivery System for the Management of Psoriasis.	Jul-27	No	NA
24	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr. Anuradha Mishra	Ms Namra Aziz	Part-Time	A8431223003	10-Feb-23	Synthesis, Characterization and Assessment of Metallic Nanocomposites of Selected Phytoactives for the Management of Diabetic Complication.	Jul-27	No	NA
25	Faculty of Law	Amity Law School (ALS)	Dr. Taru Mishra	Mr Trideep Narayan Pandey	Full-Time	A8115223001	10-Feb-23	Article30 Vis-a-Vis Educational Institutions	Dec-25	No	NA

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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/ Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
26	Faculty of Law	Amity Law School (ALS)	Dr. Jyoti Yadav	Ms Swarnima Singh Tomar	Full-Time	A8115223002	10-Feb-23	Socio-Legal Study on the Safeguards for Transgenders under the Transgender Person (Protection of Rights) Act, 2019 in District Agra, Transgender prone area.	Dec-25	No	NA
27	Faculty of Law	Amity Law School (ALS)	Dr. Rajeev Kumar Singh	Ms Ishika Gautam	Part-Time	A8133423001	10-Feb-23	A Socio Legal study of Women's Right to Privacy in the Digital Era.	Jul-27	No	NA
28	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amit Kumar Sinha	Mr Shashank Kumar Shit	Full-Time	A7033123001	10-Feb-23	Impact of Energy Security Policies on Stock Prices of Conventional and Renewable Energy Companies in India	Dec-25	No	NA
29	Faculty of Management Studies	Amity Business School (ABS)	Dr. Himanshu Rastogi	Ms Nandita Chaubey	Part-Time	A7033223001	10-Feb-23	Impact of Corporate Stress in Working Couples on Their Well Being.	Jul-27	No	NA
30	Faculty of Management Studies	Amity Business School (ABS)	Dr. Alpana Srivastava	Ms Km. Neelam	Part-Time	A7030323004	10-Feb-23	Managing Maternal Mortality through optimal utilization of Healthcare Services to Achieve Sustainable Development Goal in UP.	Jul-27	No	NA
31	Faculty of Management Studies	Amity Business School (ABS)	Dr. Richa Raghuvanshi	Ms Priyanshi Tiwari	Part-Time	A7030323002	10-Feb-23	An Analysis on Career Development Opportunities and its impact on Employee Retention in IT sector.	Jul-27	No	NA
32	Faculty of Management Studies	Amity Business School (ABS)	Dr. Archana Sharma	Ms Vishakha Gupta	Part-Time	A7030323001	10-Feb-23	Assessing the role of Absorptive Capacity & Relational Embeddedness on Organizational Success.	Jul-27	No	NA
33	Science & Technology Domain	Amity School of Applied Sciences (ASAS)	Dr. Smriti Kharc	Ms Anjali Singh	Part-Time	A08931923002	10-Feb-23	Study on physiochemical properties and concentration of heavy metals in surface water bodies of lucknow city, India	Jul-27	No	NA

  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/ Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
34	Science & Technology Domain	Amity School of Applied Sciences (ASAS)	Dr. Gunjan Singh	Mr Prateek Shukla	Part-Time	A08962823001	10-Feb-23	Assessment and Reporting of Heterogeneity in Clinical Data.	Jul-27	No	NA



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**AMITY UNIVERSITY UTTAR PRADESH**  
**DOMAIN/INSTITUTE WISE DETAILS OF PH.D SCHOLARS (JAN-2023 BATCH) AUUP-GREATER NOIDA**

S.No	Domain/Faculty	Name of Institutions	No. of Scholar	Page No.
1	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	23	1-4
2	Faculty of Management Studies	Amity Business School (ABS)	14	4-7
<b>Grand Total</b>			37	

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**Details of Ph.D Scholars of (Jan 2023 Batch) - AUUP Greater Noida Campus**

S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title / Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
1	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Subodh Barthwal	Mr Abhishek Kumar	PT	A41136423002	10-Feb-23	Development of High entropy alloy based composite by utilising industrial waste to enhance the Tribo-Mechanical Properties	Jul-27	Yes	Amity
2	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Arun Kumar	Mr Durgesh Kumar Jha	PT	A41136423009	10-Feb-23	Design and Performance Enhancement of Microstrip Antenna using Machine Learning	Jul-27	Yes	Amity
3	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Deepshikha Bhargava	Mr Krashnkant Gupta	PT	A41136423008	10-Feb-23	Sensor based smart agriculture for precision farming using ML base approach	Jul-27	Yes	Amity
4	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Deepshikha Bhargava	Mr Rajesh Kumar	PT	A41136423003	10-Feb-23	Ballot Chain: A Blockchain Based Digital Voting System for Fair Electoral Process	Jul-27	Yes	Amity
5	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Preeti Singh Bahadur	Mr Vijay	PT	A41136423007	10-Feb-23	Analytical Quantification of energy efficiency measures for improving thermal & Visual comfort by using renewable Energy in Green- to- be-Buildings	Jul-27	Yes	Amity
6	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Subodh Barthwal	Ms Anshikha Nautiyal	PT	A41136423017	10-Feb-23	Fabrication ,Characterization and performance analysis of ZnObased Nanomaterials for sustainable energy harvesting applications	Jul-27	Yes	Amity

  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
7	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Deepshikha Bhargava	Ms Garima Panawr	PT	A41136423001	10-Feb-23	Design and Implementation of Bio- Inspired Fitness Alorithm to Detect and Correct Real - time Human Posture	Jul-27	Yes	Amity
8	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Arun Kumar	Mr Amar Pal Yadav	PT	A41136423016	10-Feb-23	Optimizatio of parameters of Microstrip Antenna Using ML	Jul-27	No	NA
9	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Renuka Arora	Mr Vikrant Malik	PT	A41136423004	10-Feb-23	An Intelligent Framework for effort estimation in Agile Software Development	Jul-27	No	NA
10	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Ajay Rana	Mr Vivek Saddi	PT	A41136423018	10-Feb-23	Design of Audit Expert System for Audit Analytics of Academic institution	Jul-27	No	NA
11	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Smita Sharma	Ms Pragya Bajpayi	PT	A41136423024	10-Feb-23	AI Enabled Security of IOT Health Applications	Jul-27	No	NA
12	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Arun Kumar	Ms Sonika	PT	A41136423022	10-Feb-23	Designing and Implementing a Cross Level Rules Miner for Generating for Data Warehouse of Automative Industry	Jul-27	No	NA

  
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S.No	FRC	Institute	Guide	Name of Scholar	Mode	Enrolment No	Date of Registration	Research Title/Topic	Likely Date of Completion	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
13	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Subodh Barthwal	Mr Dhruv Kumar	PT	A41136423014	10-Feb-23	Synthesis and Characterization of ceramic reinforced aluminum matrix nanocomposite for engineering applications	Jul-27	No	NA
14	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Subodh Barthwal	Mr Nikhil Gupta	PT	A41136423010	10-Feb-23	Fabrication and Characterization of Silicon Reinforced Magnesium Matrix Nanocomposites for engineering Applications	Jul-27	No	NA
15	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Arun Kumar	Mr Sumit Sharma	PT	A41136423020	10-Feb-23	Optimization using Explainable Artificial Intelligence(XAI)over AI adoption for Enhanced Diagnosis of Diabetic Retinopathy	Jul-27	No	NA
16	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Renuka Arora	Mr Vivek Kumar Sharma	PT	A41136423011	10-Feb-23	Security and Privacy of Digitalimages based on Block Chain Technology	Jul-27	No	NA
17	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Shalini Jaiswal	Mr Yaduvir Singh	PT	A41136423015	10-Feb-23	Privacy of Electronic Health records using the block chain network	Jul-27	No	NA
18	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Deepshikha Bhargava	Ms Km Neha Tyagi	PT	A41136423019	10-Feb-23	Design and Implementation of Bio- Inspired Alorithm for Influencer Marketing on Social Media	Jul-27	No	NA

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19	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Smita Sharma	Ms Purnima	PT	A41136423021	10-Feb-23	Challenges and Perspectives of Attribute-Based Encryption in Lattice-Based Cryptography	Jul-27	No	NA
20	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Smita Sharma	Ms Shweta Singh	PT	A41136423005	10-Feb-23	Enhancing Ransomware Detection :The Role of Deep Learning and Feature Engineering	Jul-27	No	NA
21	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Smita Sharma	Ms Sugandha Mandal	PT	A41136423006	10-Feb-23	A Deep learning Based Model for Automatic Classification of Liver Anamolies using MRI & CT scanned Images	Jul-27	No	NA
22	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Deepshikha Bhargava	Ms SHWETA SINGH	PT	A41136423025	10-Feb-23	Early Detection and Prediction of Juvenile Delinquency using machine learning approach	Jul-27	No	NA
23	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr. Ajay Rana	Ms Km Priyanka	PT	A41136423026	10-Feb-23	Early prediction and detection of lung cancer using machine learning techniques	Jul-27	No	NA
24	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Mr Nishant Kumar Gupta	PT	A40830323017	10-Feb-23	An Assesement of organisational culture and its impact on employee performance andwell -being:A critical study on workers of coal based power plant	Jul-27	No	NA

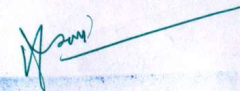
  
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25	Faculty of Management Studies	Amity Business School (ABS)	Dr. Subhadra Rajpoot	Mr Prabhat Singh	PT	A40830323014	10-Feb-23	A Comparative Analysis on Apparel Buying Behavior of generation Y and Z with Reference to E- Commerce Platforms & Brick and mortar Stores	Jul-27	Yes	Amity
26	Faculty of Management Studies	Amity Business School (ABS)	Dr. Shalini Jaiswal	Ms Anmol Tiwari	PT	A40830323006	10-Feb-23	A Comparative Analysis of Virtual & Human Influencer's effect on the brand image and purchase intention among young consumers in India	Jul-27	Yes	Amity
27	Faculty of Management Studies	Amity Business School (ABS)	Dr. Shalini Jaiswal	Mr Paramjeet Singh	PT	A40830323004	10-Feb-23	Impact of Facility Management and welfare based Human Resource practices on wellbeing of Employees	Jul-27	Yes	Amity
28	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Mr Anil Kapur	PT	A40830323016	10-Feb-23	Navigating Change in urban Transit & Environment- A comparative Analysis of Commuter's Experiences & preferences with references to Delhi metro & Road Vehicles	Jul-27	No	NA
29	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Mr Ankush	PT	A40830323010	10-Feb-23	To Study and Evaluate the Growth in Hyperlocal Supply Chain & It's Risk Evaluation in Metro Cities	Jul-27	No	NA

  
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30	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Mr Chetan Vashishtha	PT	A40830323002	10-Feb-23	Load Acquisition compensation: A Comprehensive Study of the Impact of Noida International Airport on project affected locals	Jul-27	No	NA
31	Faculty of Management Studies	Amity Business School (ABS)	Dr. Anubhuti Gupta	Mr Prajwal Arjariya	PT	A40830323009	10-Feb-23	An Empirical Study on e HRM and Impact on Organisational efficiency : A Critical Analysis with Reference to Selective It Company in North India	Jul-27	No	NA
32	Faculty of Management Studies	Amity Business School (ABS)	Dr. Gaurav Gupta	Ms Akash Gurjar	PT	A40830323015	10-Feb-23	A Study to Analyze the contribution of Green Accounting for CSR Activities in manufacturing Sector in India	Jul-27	No	NA
33	Faculty of Management Studies	Amity Business School (ABS)	Dr. Gaurav Gupta	Ms Jyoti	PT	A40830323001	10-Feb-23	Employer Branding to Enhance Retention of GEN-Z Talent: Insights from E-Commerce Industry in NCR	Jul-27	No	NA
34	Faculty of Management Studies	Amity Business School (ABS)	Dr. Garima Bhardwaj	Ms Shweta Berry	PT	A40830323003	10-Feb-23	Analysis of Ethical and Legal Implications of using IOT in the E COMMERCE Industry in Northern India	Jul-27	No	NA
35	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Ms Sonia Bhati	PT	A40830323008	10-Feb-23	A Comparative Analysis on the Factors Influencing work-life balance of working women in Private and Public School	Jul-27	No	NA

  
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36	Faculty of Management Studies	Amity Business School (ABS)	Dr. Gaurav Gupta	Ms Melita Stephen Natal	PT	A40830323018	10-Feb-23	Developing a framework for measuring Educator Competencies: An analysis on Quality of Management education in Indian Institutes	Jul-27	No	NA
37	Faculty of Management Studies	Amity Business School (ABS)	Dr. Amitabh Bhargava	Ms Raman Arora	PT	A40830323013	10-Feb-23	Assessing the influence of Digital Marketing on purchase behaviour of Tourism Product: A critical Examination of Domestic Tourism Places	Jul-27	No	NA

*[Handwritten Signature]*

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