## AMITY UNIVERSITY UTTAR PRADESH DOMAIN/INSTITUTE WISE DETAILS OF Ph.D SCHOLARS (JAN 2018 BATCH) AUUP - NOIDA

<u>.</u> .	DOMARIOR	Name of Institution	No. of scholars	Page No.
S/No.	Domain/i acutty	Name of Institution  A grigulture (AIOA)	2	1
1	Agriculture Sciences Domain	Amity Institute of Organic Agriculture (AIOA)	5	1
		Amity Institute of Information Technology(AIIT)	1	1
2	Engineering & Technology Domain	Amity Institute of Nuclear Science & Technology (AINST)	7	1 - 2
		Amity School of Engineering and Technology (ASET)	1	2
		Amity Institute of English Studies and Research(AIESR)	4	2
	Faculty of Applied Arts, Journalism &	Amity Institute of International Studies (AIIS)	7	2 - 3
.3	Communication, Humanities & Social	Amity Institute of Psychology & Allied Sciences (AIPS)	3	3
J	Sciences	Amity Institute of Social Sciences (AISS)	3	3
	·	Amity School of Economics (ASE)	14	
		Amity Institute of Biotechnology(AIB)	14	4
		Amity Institute of Microbial Biotechnology (AIMB)	1 1	5
	D. L. CD' Colomon & Dietochnology	Amity Institute of Microbial Technology(AIMT)		5
4	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	3	5
		Amity Institute of Virology & Immunology(AIVI)	3	5
		Amity Institute of Education (AIE)	3	5
5	Faculty of Education	Amity School of Physical Education & Sports Sciences (ASPESS)	1	5
		Amity Institute of Pharmacy (AIP)	4	5 - 6
6	Faculty of Health and Allied Sciences	Amity Institute of Physiotherapy (AIPT)	2	6
Ľ		Amity Institute of Trayslotticapy (AMT)  Amity Institute of Travel & Tourism (AITT)	2	6
7	Faculty of Hospitality & Tourism		19	6-7
8	Faculty of Law	Amity Law School (ALS)	10	7 - 8
		Amity Business School (ABS)	6	8
	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	5	8 - 9
19	Paculty of Management Studies	Amity International Business School (AIBS)	1	9
		Amity School Business (ASB)		

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/No.	Domain/Faculty	Name of Institution		
		Amity Institute of Environmental Sciences (AIES)	No. of scholars	Page No.
Λ	Natural Resources & Environmental	Amity Institute of Forestry and Wildlife (AIFW)	1	9
)	Sciences Domain	Amity Institute of Co. I. C.	2	9
		Amity Institute of Geo Informatics & Remote Sensing(AIGIRS)	2	0
		Amity School of Natural Resources and Sustainable Development (ASNRSD)	1	<del>                                     </del>
		Amity Institute of Advanced Research & Studies (Materials & Devices) (AIARS (M&D)	1	9
	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	7	9 - 10
	, , , , , , , , , , , , , , , , , , ,	Amity Institute of Click Chemistry Research & Studies (AICCRS)  Amity Institute of Food Technology (AIFT)	I	10
		Amity Institute of Forensic Sciences (AIFS)	5	10
_		Amity Institute of Nano Technology (AINT)	1	10
		Thinky institute of Ivano Technology (AINT)	2	10

Total = 129

## AMITY UNIVERSITY UTTAR PRADESH DOMAIN/INSTITUTE WISE DETAILS OF Ph.D SCHOLARS (JAN 2018 BATCH) AUUP - LUCKNOW

S/No.	Domain/Faculty	Name of Institution	N. C. I.	
	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	No. of scholars	Page No.
	•			11
,	Faculty of April 14 / Y	Amity School of Engineering and Technology (ASET)	6	11
	Faculty of Applied Arts, Journalism & Communication, Humanities & Social Sciences	Amity School of Communication (ASCO)	1	11
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	4	11 - 12
	Faculty of Law	Amity Law School (ALS)		
	Faculty of Management Studies		4	12
<del></del> -	- works or management studies	Amity Business School (ABS)	1	12

Total = 17

S/Ne	Faculty	Department/Institution	Name of the	of Ph.D scholars	1	-1-					
			Supervisor	Name of the Ph.D scholar	F L/P	Number / Registration Number	Date of Registration	Research Title/Topic	Likely date of completion	Fellowship	Funding Agency of Fellowship
1	Agriculture Sciences Domain	Amity Institute of Organic Agriculture (AIOA)	Dr Renu Yadav	Mr Shiv Bhushan Verma	FT	A1456418001	12-Jan-2018	Effect of Different Nutrient Sources on Quality and	of Ph.D Dec 2020	Yes	Amity
2	Agriculture Sciences Domain	Amity Institute of Organic Agriculture (AIOA)	Dr Sangeeta Pandey	Mr Vivek Yadav	PT	A1456518001	12-Jan-2018	Yield of Tomato  Zinc Bio-Fortification of Wheat Crop Using Inorganic Zinc and Zinc Solubilizing Bacteria	l .	No	N.A.
3	Engineering & Technology Domain	Amity Institute of Information Technology(AHT)	Dr Neetu Mittal	Ms Snehlata	PT	A1053618005	12-Jan-2018	Identification and Change Detection for Land Cover using Remote Sensing Images	June 2022	No	N.A.
5	Engineering & Technology Domain Engineering &	Amity Institute of Information Technology(AIIT)	Dr Archana Singh	Ms Sheetal	PT	A1053618006	12-Jan-2018	Recommender system for preventing development delay in children using machine learning techniques	June 2022	No	N.A.
	Technology Domain	Amity Institute of Information Technology(AIIT)	Dr Ajay Vikram Singh	Ms Kajol Rana	PŢ	A1053618003	12-Jan-2018	Intelligent trust based security framework of IoT	June 2022	No	N.A.
	Engineering & Technology Domain	Amity Institute of Information Technology(AIIT)	Dr Prem Singh	Mr Tarun Kumar	PT	A1053618007	12-Jan-2018	Classification of point cloud data in autonomous vehicles using lidar sensors	June 2022	No	N.A.
	Engineering & Technology Domain	Amity Institute of Information Technology(AIIT)	Dr Aanchal Garg	Ms Sidhidatri Nayak	PT	A1053618008	12-Jan-2018	Designing an Architecture for Automatic assessment of programming assignments	June 2022	No	N.A.
	Engineering & Technology Domain	Amity Institute of Nuclear Science & Technology (AINST)	Prof (Dr) Alpana Goel	Ms Archana Yadav	₽T	A11163018001	12-Jan-2018	Development of Human factors for emergency scenario in complex engineering systems	June 2022	No	N.A.
	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Prof (Dr) Ashish Mani	Mr Ravi Saini	PT	À2366218002		Quantum Evolutionary Algorithms for Optimisation of Autonomous Routing in UAVs	June 2022	No	N.A.
	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr Archana Singh	Ms Kanti Singh Sangher	PT	A2366218004	12-Jan-2018	Predictive Strategic Modeling in Communication Systems for Cyber Threat-Intelligence using Deep	June 2022	No	N.A.
	Engineering & Fechnology Domain	Amity School of Engineering and I Technology (ASET)		Mr Vikas Kamra	PT	A2366218005	12-Jan-2018	Learning.  Machine Learning Based Diagnosis Support  System Using Assorted Medical Records	June 2022	No	N.A.
	Engineering & Fechnology Domain	Amity School of Engineering and I Technology (ASET)	Or Archana Singh	Ms Shelley Gupta	PT	A2366218006	12-Jan-2018	Modelling Subjectivity and Sentiment Prediction using Machine Learning Techniques	June 2022	No	N.A.
	ngineering & echnology Domain	Amity School of Engineering and Dechnology (ASET)	Or Anupama Mishra	Mr Aditya Mudgal	PT	A2366418001	12-Jan-2018 N	Modeling and Simulation of TFET for Low Power	June 2022	No	N.A.

14	Engineering &	Amity School of Engineering and	draw w	<del></del>							
	Technology Domain	Technology (ASET)		Mr Mohit Misra	PT	A2366818001	12-Jan-2018	Design of Robust Controller for Renewable Energy Systems	June 2022	No	N.A.
15	Engineering & Technology Domain	Amity School of Engineering and Technology (ASET)	Dr Ravinder Kumar	Mr Gautam Dutta	PT	A2366518001	12-Jan-2018	Issues and dependencies of Industry 4.0 implementation in context of India's discrete	June 2022	No	N.A.
	Faculty of Applied Arts, Journalism & Communication, Humanities & Social Sciences	Amity Institute of English Studies and Research(AIESR)	Dr Smita Mishra	Ms Manisba Sinha	FT	A0732718003	12-Jan-2018	manufactureing sector  A comparative study of men, women and transgender people as victims of partiriarchy in select plays of Mahesh Dattani	Dec 2020	No	N.A.
	Faculty of Applied Arts, Journalism & Communication, Humanities & Social Sciences	Studies (AIIS)	Dr Nagalaxmi M Raman	Mr Satyajee: Ghoshal	PT .	A159110318002	12-Jan-2018	Managing crisis and sustaining peace between India and China: An ayalytical study	June 2022	No	N.A.
	Journalism & Communication, Humanities & Social Sciences	Studies (AIIS)	Dr Chanda Rani Akhori	Mr Rajeev Pant	PT	A159110318003	12-Jan-2018	Domestic milieu and Indian Foreign policy: An analytical study of Dr. manmohan Singh era	June 2022	No	N,A.
		C. I. CITTON	Dr Nagalaxmi M Raman	Ms Dipali Rana	FT	A159110218001	12-Jan-2018	Continuity and change in Nepal's Foreign Policy from monarchy to democracy	Dec 2020	No	N.A.
  -  -			Dr Nagalaxmi M Raman	Ms Nancy Puri	FT	A159110218002	12-Jan-2018	Problem and prospects of Indo-Bangladesh Relations	Dec 2020	No	N.A.
J G H S	ournalism & A Communication, Iumanities & Social Sciences	Amity Institute of Psychology & I Allied Sciences (AIPS)	Dr Roopali Sharma	Ms Spriha Mukerjec	PT	A1530418001	12-Jan-2018	Development and standardization of tool based on art therapies for the enhancement of well being	June 2022	No	N.A.
) C	faculty of Applied Arts. A cournalism & A communication, furnanities & Social ciences	amity Institute of Psychology & Ellied Sciences (AIPS)	Or Rajashree Roy	Ms Vaishnavi Chandran	PT	A1530418002	12-Jan-2018	understanding infidelity through self-expansion attachement style and relationship investment	June 2022	No	N.A.

23	Faculty of Applied Arts,	Amity Institute of Psychology &	Da Bairel D	1		·					
	Journalism & Communication, Humanities & Social Sciences	Allied Sciences (AIPS)		Ms Tanveer Kaur	PT	A1530418003	12-Jan-2018	Reconceptutation and development of scale on psychological immunity among Indian Adolesants	June 2022	No	N.A.
	Faculty of Applied Arts, Journalism & Communication, Humanities & Social Sciences	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr Roopali Sharma	Ms Medha Narayan Kulshreshtha	FT	A1508118001	12-Jan-2018	Metacognitive therapy for the treatment of depression	Dec 2020	No	N.A.
	Faculty of Applied Arts, Journalism & Communication, Humanities & Social Sciences	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr Rajashree Roy	Ms Santwana Mani	Fī	A1508118002	12-Jan-2018	Indicators and coorelates of affludenza among students	Dec 2020	No	N.Ą.
	Faculty of Applied Arts. Journalism & Communication, Humanities & Social Sciences	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr Rita Kumar	Ms Sapna Paliwal	FT	A1508118004	12-Jan-2018	Indigestion intervention for hope and wellbeing in different stages of cancer patients	Dec 2020	No	N.A.
[] [	Faculty of Applied Arts. Journalism & Communication, Humanities & Social Sciences	Amity Institute of Psychology & Allied Sciences (AIPS)	Dr Rajashree Roy	Ms. Akshita Lamba	FT	A1508118005	12-Jan-2018	Effect of Emotional and social indervention on well being of teachers	Dec 2020	No	N.A.
[] [] []		Amity Institute of Social Sciences (AISS)	Dr Shruti Singh	Ms Hitashi Shawani	PT	A062111318001	12-Jan-2018	A Socio-Cultural Analysis of Infertility amongst Women in Delhi	June 2022	No	N.A.
J. C H		Amity Institute of Social Sciences (AISS)	Dr Nirupama Prakash	Ms Meghna Bharadwaj	PT	A6261318001	12-Jan-2018	Web based Technology intervention in NGOs: A Study in Assam	June 2022	No	N.A.
С Н		Amity Institute of Social Sciences (AISS)	Dr Shalini Saxena	Mr Dharmendra Yadav	PT	A6264518001	12-Jan-2018	Multi Level Governance in Prevention of Air Pollution in Delhi/NCR	June 2022	No	N.A.
Jo Co Hi		Amity School of Economics [ASE]	Or Shalini Singh	Ms Pooja Mehra	PT	A6070918001		Linkages Between Farms and Food Processing Industry with Special Reference to Fruits and Vegetables	June 2022	No .	N.A.

32	Faculty of Bio-Sciences	Amity Institute of	Dr V Pooja	Ms Lovely Gupta	FT	A0517318012	12-Jan-2018	Determination of Antifungal Activity of Plant	Dec 2020		1
33	& Biotechnology  Faculty of Bio-Sciences	Biotechnology(AIB)						Derived Small Molecules and their Analogs against Aspergillus Fumigatus	Dec 2020	Yes	Amity
34	& Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Kumud Bala	Mr Yash Sharma	FT	A0517318004	12-Jan-2018	Efficacy of Defatted Seeds Extract against OSCC Cell Lines and Expression Pattern of Tumor Suppressor Gene	Dec 2020	Yes	Amity
35	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Surnedha Mohan	Ms Ayushi Varshney	FT	A0517318005	12-Jan-2018	Study of Biochemical and Phytochemical Parameters of Calendula Officinalis Grown in Fly Ash Amended Soil	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Navkiran Kaur	Mr Padmasambhava	FT	A0517318006	12-Jan-2018	Evaluating Somatic Mutations in Cirrhosis and Hepatocellular Carcinoma	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Pratima Chaudhuri	Ms Ritu Verma	FT	A0517318007	12-Jan-2018	Nanoparticle Induced Functional and Conformational Correlation of Recombinant Dihydrofolate Reductase	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Sheetal Shirodkar	Ms Geetika Sharma	FT	A0517318008	12-Jan-2018	Characterization of Anaerobic Reductase Genes of Bacterial Microflora in Patients Suffering from Chronic Periodontitis	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Apekshita Singh	Ms Manisha Sharma	FT	A0517318009	12-Jan-2018	Genetic Characterization, Population Structure and Metabolomic Analysis of Black Rice Germplasm	Dec 2020	No	N.A.
39	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Seema Bhatnagar	Mr Abhilash Rana	FT	A0517318010	12-Jan-2018	Development of Folate-Curcumin-Anticancer Drug Conjugates and Evaluation of their Bioactivity in Breast Cancer Cells	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Sangeeta Pandey	Ms Shikha Gupta	FT	A0517318011	12-Jan-2018	Study of Endophytes from Moringa Oleifera and Ocimum Sanctum Linn, for their Plant Growth	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Pratima Chaudhuri	Ms Preeti Gupta	FT	A0517318014	12-Jan-2018	Promoting Potential Understanding the Role of Nano Particles in the Polding, Stability and Aggregation Properties of DHFR Protein	Dec 2020	No	N.A.
		Amity Institute of Biotechnology(AIB)	Dr Kumud Bala	Ms Amritpal Kaur	FT	A0517318013	12-Jan-2018	Anti-cancerous and Anti-angiogenic Efficacy of Nanoconjugates of Abrus precatorius on Cancerous Cell Line and Chicken Chorioallantoic Membrane Model	Dec 2020	No	N.A.
		Amity Institute of Biotechnology(AIB)	Dr Mahesh S Dhar	Mr Subhash Chand	PT	A0530718002	12-Jan-2018	<del>                                     </del>	June 2022	No	N A.
	& Biotechnology	Amity Institute of Biotechnology(AIB)	Dr Shazia Rashid	Ms Asiya Khan	PT	A0530718001	12-Jan-2018		June 2022	No	N.A.
		Amity Institute of Biotechnology(AIB)	Dr Shazia Rashid	Ms Misba Majood	FT	A0517318015		Effect of Piper nigrum on Cervical Cancer Cells and its Role in Exosomal Modulation	Dec 2020	Yes	Amity

46	Faculty of Bio-Sciences	Amity Institute of Microbial	Prof (Dr) Rajni Singh	hree.							
47	& Biotechnology Faculty of Bio-Sciences	Biotechnology (AIMB)		Ms Sudipta Das	PT	A5830618001	12-Jan-2018	Chasmophyte associated microflora for drought management in chickpea	June 2022	No	N.A.
	& Biotechnology	Technology(AIMT)	Prof (Dr) Ajit Varma	Ms Sakshi	FT	A0907718001	12-Jan-2018	Root Endophyte Mediated Bio-Fortification with Iron and Zinc in Maize	Dec 2020	No	N.A.
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr Simran Tandon	Ms Nilanjana Basu	FT	A14593518001	12-Jan-2018	Understanding the therapeutic efficacy and molecular mechanism(s) of selected homopathic medicines in breast cancer	Dec 2020	Yes	Amity
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Prof (Dr) B C Das	Ms Monika Kumari	FT	A14593518002	12-Jan-2018	Transriptional Targeting in Cancer and Cancer Stem Cells: An approach for effective therapy in cervical cancer.	Dec 2020	No	N.A.
	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Molecular Medicine & Stem Cell Research (AIMM&SCR)	Dr Prakash Baligar	Ms Nelofar Karim	FT	A14593718001	12-Jan-2018	Generation and characterization of Human iPSCs (H-iPSCs): A potential therapeutic strategy for Alpha-1-Antitrypsin deficiency	Dec 2020	No	N.A.
_	Faculty of Bio-Sciences & Biotechnology	Amity Institute Of Virology & Immunology(AIVI)	Dr G. Karthikeyan	Ms Chhavi Tyagi	FT	A12143818001	12-Jan-2018	Understanding Molecular Responses to Traditional Medicines	Dec 2020	No	N.A.
52	Faculty of Bio-Sciences & Biotechnology	Amity Institute Of Virology & Immunology(AIVI)	Dr Somnath S. Pai	Mr Vimal N	PT	A12143918001	12-Jan-2018	Studies on Antipyretic Potential of Siddha Medications During Viral Infections	June 2022	No	N.A.
	& Biotechnology	Amity Institute Of Virology & Immunology(AIVI)	Dr Nandlal Choudhary	Ms Damini Diksha	PŦ	A12143718001	12-Jan-2018	Genetic Variability, Rapid Detection and Molecular Mechanisms of Psyllid Transmission of Huanglongbing Disease of Citrus	June 2022	No -	N.A.
		(AIE)	Dr Mahima Gupta	Ms Seema	PT	A3432118001		An analytical study on the content of text books of secondary stage in schools of Delhi for integration of education for sustaible development	June 2022	No	N.A.
		(AIE)	Dr Harish Kumar	Ms Isha Gupta	PT	A3432218001	12-Jan-2018	A study of adolescents behaviour in relation to stereotypes and prejudices prevalant in society	June 2022	No	N A.
		(AIE)	Dr Dayal Pyari	Ms Vandana	PT	A3432218002	12-Jan-2018	4	June 2022	No	N.A.
			Prof (Dr) Kalpana Sharma	Ms Yashoda Rani	PT	A3058318001	12-Jan-2018	An Exploratory study of role of ICT in teaching learning process	June 2022	No	NA.
		Amity Institute of Pharmacy AIP)	Dr Harsha Kharkwal	Ms Dolly Rani	FT	A10631118001	12-Jan-2018	Phytochemical and Pharmaco-logical evaluation of selected medicinal plants for treatement of diabetes	Dec 2020	No	N.A.

59	Faculty of Health and	Amity Institute of Pharmacy	Dr Harikesh Kalonia	Ms Supriya Jaggi	PT	1110/2121222	1				
60	Allied Sciences Faculty of Health and	(AIP)				A10631218001	12-Jan-2018	Monitoring of adverse drug reactions by past marketing surveillances for selected anti diabetic drugs	June 2022	No	N.A.
	Allied Sciences	Amity Institute of Pharmacy (AIP)	Prof (Dr) GT Kulkarmi	Mr Boyapati Isaiah	PT	A10631218002	12-Jan-2018	Development and evaluation of modified release dosage forms using MUPS Technology for selected	June 2022	No	N.A.
61	Faculty of Health and Allied Sciences	Amity Institute of Pharmacy (AIP)	Dr Tanveer Naved	Mr Lovekesh	PT	A10631218003	12-Jan-2018	Investigation of biotransformed degraded product (s) of seleted drug (s) using LC-MS / MS / HPLC	June 2022	No	N.A.
62	Faculty of Health and Allied Sciences	Amity Institute of Physiotherapy (AIPT)	Dr Jasmine Kaur Chawla	Ms S Priyanka	FT	A1132918001	12-Jan-2018	method  Pelvic asymmtry in female nurses	Dec 2020		<u> </u>
63	Faculty of Health and Allied Sciences	Amity Institute of Physiotherapy	Dr Jasmine Kaur	Ms Kiran Sharma	PT	A1133018001	12-Jan-2018			No	N.A.
		(AIPT)	Chawia				12-7411-2078	Evaluting the efficacy of dynamic nuromuscular stabilisation techiques compared to conventional physiotherapy exercis	June 2022	No	N.A.
	Faculty of Hospitality & Tourism  Faculty of Hospitality &	Amity Institute of Travel & Tourism (AITT)	Dr Malini Singh	Ms Vaidya Priya Sandeep	FT	A1732518001	12-Jan-2018	The problem and prospect of cave tourism trail in Maharashtra-Comparative study of thane, Pune and Nashik District	Dec 2020	No	N.A.
	Tourism	Amity Institute of Travel & Tourism (AITT)	Prof (Dr) M Sajnani	Mr Sheo Pratap Singh	PT	A1732618001	12-Jan-2018	Detailed investigation of tourism development in Delhi - A descriptive study of inter-sectoral	June 2022	No	N.A.
66	Faculty of Law	Amity Law School (ALS)	Dr Neha Bahl	Ms Vidushi Goel	FT	A0815218003	12-Jan-2018	linkages.  Hospital negligence and victimology in the context of emerging jurisprudence: A Critical Study	Dec 2020	No	N.A.
67	Faculty of Law	Amity Law School (ALS)	Dr Aqueea Khan	Ms Payashwini Sharma	FT	A0815218001	12-Jan-2018	<u> </u>			
68	Faculty of Law	Amity Law School (ALS)		Mr Arindam Saha				Legal rights of unwed mother and child in evolving jurisprudence : a study	Dec 2020	No	N.A.
69				INI ATIIIGAIII SANA	FT	A0815218004	12-Jan-2018	Eastern Jurisprudence and western dominance in admisistration of justice in India: a critical study	Dec 2020	No	N.A.
			Prof J K Mittal	Ms Arti Sharma	FT	A0815218002	12-Jan-2018	A critical study of human rights of parents and senior citizens in India with special reference to their maintenace and welfare	Dec 2020	No	N.A.
			Dr S S Singh	Mr Rohitash Kumar	PΤ	A0833418001	12-Jan-2018	Challenges in disposal of impounded motor vehicles : an analytical study with reference to	June 2022	No	N.A.
7† [	aculty of Law	Amity Law School (ALS)	Dr S S Singh	Mr Manoj Kumar Aggerwal	РТ	A0833418002	12-Jan-2018	National Capital Region Forest conservation with special reference to cutting of trees in uttaranchal: A critical legal	June 2022	No	N.A
72 F	aculty of Law	Amity Law School (ALS)	Dr Bhupinder Singh	Ms Navjot Suri	PT	A0833418005	12-Jan-2018	analysis  Role of non-govenmental ogranisations in facilitating the human rights legislations in India	June 2022	No	N.A.
73 F	aculty of Law	Amity Law School (ALS)	Or Aditya Tomar	Ms Divya Kataria	FT	A08334[8003		A socio-legal study State accountability in wrongful investigation and			
				-			}	prosecution in the context of rights of an accused : a socio-legal	Dec 2020	No	N.A.

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74	Faculty of Law	Amity Law School (ALS)	15		·						
7.5			Dr Aditya Tomar	Mr Prasanth P	PT	A0833418004	12-Jan-2018	Constitutional Supremacy and Appointment of Judges to Supreme Court of India: An Analytical Study	June 2022	No	N.A.
76	Faculty of Law	Amity Law School (ALS)	Dr Sandhya Kumari	Ms Rekee Prashar	PT	A0833418011	12-Jan-2018	A study of regulatory mechanism in India in	June 2022	No	N.A.
	Faculty of Law	Amity Law School (ALS)	Dr Aqueeda Khan	Ms Jyoti Gupta	PT	A0833418006	12-Jan-2018	preventing frauds in real estate sector  Rehabilitation of rape victims: A socio legal study	June 2022	No	N.A.
77	Faculty of Law	Amity Law School (ALS)	Dr S S Singh	Mr Rajendra Prasad	PT	A0833418007	12-Jan-2018	Intergration of different technologies for prevention and control of traffic violation in the state of Delhi-A critical legal analysis	June 2022	No	N.A.
78	Faculty of Law	Amity Law School (ALS)	Dr Neha Bahl	Ms Sukanya Sharma	PT	A0833418010	12-Jan-2018	A study of rights of women workers in unorganised	June 2022	No	N.A.
79	Faculty of Law	Amity Law School (ALS)	Dr Aditya Tomar	Ms Anjali Bhatia	PT	A0833418014	12-Jan-2018	in India  Women's Personal Rights in Emerging	June 2022	No	N.A.
80	Faculty of Law	Amity Law School (ALS)	Dr Sandhya Kumari	Mr Archit Panwar	PT	A0833418015	12-Jan-2018	Jurisprudence: A Socio-Legal Study			
							(2-521-2010	legal protection to witnesses in criminal investigations and trials in India: A comparative study	June 2022	No	N.A.
	Faculty of Law	Amity Law School (ALS)	Dr Sandhya Kumari	Ms Lavina Mohan	PT	A0833418012	12-Jan-2018	Non medical use of narcotic drugs at educational institutions - a socio legal study with special	June 2022	No	N.A.
	Faculty of Law	Amity Law School (ALS)	Dr Neha Bahi	Ms Shreya	PT	A0833418009	12-Jan-2018	reference to NCR Honour killing in context the violation of right to life with human dignity: a critical analysis	June 2022	No	N.A.
	Faculty of Law	Amity Law School (ALS)	Dr Aqueeda Khan	Ms Reema Bhattacharya	PT	A0833418013	12-Jan-2018	Admissibility of deception detection test as evidence: a comparative study with the United	June 2022	No	N.A.
	Faculty of Law	Amity Law School (ALS)	Dr Aditya Tomar	Mr Asish Sarkar	PŢ	A0833418008	12-Jan-2018	State of America  Regulatory mechanism for the security and intergrity of digitalized information: A cross	June 2022	No	N.A.
85	Faculty of Management Studies	Amity Business School (ABS)	Dr puja Sareen	Mr Syed Rizwan Naqvi	PT	A0130318001	12-Jan-2018	country comparative study  study of impact of E-HRM on organizational effectiveness in selected public sector	June 2022	No	N.A.
	Faculty of Management Studies	Amity Business School (ABS)	Dr Vinod Kumar	Mr Rohit Mahajan	PT	A0130318005	12-Jan-2018	organizations (Tentative)  Customer satisfaction towards banking sector in	June 2022	No	N.A.
	Faculty of Management Studies	Amity Business School (ABS)	Dr Dipti Ranjan Mahapatra	Mr Gopal Chand	PT	A0130318006		India An economic and financial analysis of major	June 2022	No	N.A.
	Faculty of Management Studies	Amity Business School (ABS)	Dr Shikha Mishra	Ms Vibha Sharma	PT	A0130318007		Indian airports during 2000 to 2017 Employee engagement (tentative)			
89	Faculty of Management	Amity Business School (ABS)	Dr Anupama Rajesh	Mr Puncet Bhatnagar	PT	A0130318012			June 2022	No	N.A.
	Studies Faculty of Management	Amity Business School (ABS)	Prof (Da) Sania	,			12-9411-2010	Data Analytics in Banking	June 2022	No	N.A.
	Studies	Justices School (ABS)	Prof (Dr) Sanjeev Bansal	Mr Arya Kumar Vikram Aditiya	PT	A0130318011		Corporate social responsibility in India- An effort to bridge the welfare GAP	June 2022	No	N.A.

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91	Faculty of Management Studies	Amity Business School (ABS)	Dr Shikha Mishra	Ms Sadaf Khan	PT	A0130318008	12-Jan-2018	Mediating effect of organization culture on the relationship between leadership and employee	June 2022	No	N.A.
92	Faculty of Management Studies	Amity Business School (ABS)	Dr Puja Sareen	Ms Swati Chawla	PT	A0130318016	12-Jan-2018	development  Mediating the role of leadership styles between organizational citizenship behaviour and		No	N.A.
93	Faculty of Management Studies	Amity Business School (ABS)	Dr Amit Kumar Pandey	Mr Rajaram	PT	A0130318014	12-Jan-2018	employee engagement in IT Sector  Healthcare industry technology changing the centre	June 2022		
94	Faculty of Management	Amin D						of gravity from established to new players	June 2022	No	N.A.
	Studies	Amity Business School (ABS)	Dr Smrita Sinha	Ms Deepshikha Seth	PΥ	A0130318013	12-Jan-2018	A study on millennials organizational relationships and performance in Pvt. Sector companies	June 2022	No	N.A.
95	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Seshanmita Das	Ms Ekta Kasana	FT	A3133118001	12-Jan-2018	Impact of monetary policy on Banks profitabilty, evidences from public private and foreign banks	Dec 2020	No	N.A.
96	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Nandita Mishra	Ms Kanu Pahwa	PT	A3133218001	12-Jan-2018	The impact of family owned business on performance and financial characterstics of family owned vs. non family owned business in India with reference to Delhi-NCR	June 2022	No	N.A.
97	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Seshanmita Das	Mr Pramod Sinha	PT .	A3133218002	12-Jan-2018	Determinants of firm financing decision and its impact on profit	June 2022	No	N.A.
98	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Haminder Kaur Gujral	Ms Gitu Nijhawan	PT	A3133218003	12-Jan-2018	Impact of emotional intelligence on job performance of it employees-a gender comparison	June 2022	No	N.A.
	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Garima Malik	Ms Renu Singh	PT	A3144418001	12-Jan-2018	To study payment systems in Indian Banking Industry-a comparative study of Indian Banks vs.	June 2022	No	N.A.
001	Faculty of Management Studies	Amity College of Commerce & Finance (ACCF)	Dr Dipti Ranjan Mahapatra	Ms Dolly Gaur	FT	. A3144418002	. 12-Jan-2018	Foreign Banks An emperical analysis on non performing assets and their management mechanism in Indian Banking sector during 2008-2018	Dec 2020	No	N.A.
	Studies	Amity International Business School (AIBS)	Dr Hima Bindu Kota	Ms Nishi Sangwan	PT	A0130318004	12-Jan-2018	A Study on Income, Saving and Investment Pattern	June 2022	No	N.A.
	Studies	Amity International Business School (AIBS)	Dr Hima Bindu Kota	Mr Manish Sharma	PT	A0130318003		of Women in India  Role of Women in Investment Decision Making in	June 2022	No	N.A.
	Faculty of Management Studies	<del></del>	Dr P K Kapur	Mr Rashul Jain	PT	A0130318010		India: Rise of Female Economy	June 2022	No	N.A.
	Faculty of Management		Dr Shikha Kapoor	Mr Anoop Kumar	PT	A0130318015		Intermodal Terminals	June 2022	No	
		. (120)						Organisational Happiness in Thermal Power Sector of India	2010 2022	140	N.A.

105	Faculty of Management	Amity International Business	ID D 13 D	I				·			
	Studies	School (AIBS)	Dr Ruchika Gupta	Mr Himanshu Matta	PT	A0130318009	12-Jan-2018	Impact of Digital Marketing Tools on Consumer Behavior: A Study of Indian Smartphone Buyers	June 2022	No	N.A.
106	Faculty of Management Studies	Amity School Business (ASB)	Dr Pratibha Garg	Mr Priyank Jha	PT	A0130318017	12-Jan-2018	Employee Retention and Talent Acquisition	June 2022	No	N.A.
107	Natural Resources & Environmental Sciences Domain	Amity Institute of Environmental Sciences (AIES)	Dr Manoj Chand Garg	Mr Aghilesh K	FT	A11232018001	12-Jan-2018	Design and development of forward osmosis membrane system for waste water treatment	Dec 2020	No	N.A.
108	Natural Resources & Environmental Sciences Domain	Amity Institute of Forestry and Wildlife (AIFW)	Dr Janmejay Setty	Mr Subrat Kumar Behera	PT	A13765818001	12-Jan-2018	To study influence or river geomorphology and anthropogenic activities on Gharial (Gavialis Gangeticus, Gmelin in Linnaeus, 1789) distribution and abundance in the Gandak River, Bihar	June 2022	No	N.A.
	Natural Resources & Environmental Sciences Domain	Amity Institute of Forestry and Wildlife (AIFW)	Dr Murali Krishna Chatakonda	Mr Gore Kedar Girish	PT	A13765818002	12-Jan-2018	Co-existence pattern of large carnivore in central Indian Landscape	June 2022	No	N.A.
110	Natural Resources & Environmental Sciences Domain	Amity Institute of Geo Informatics & Remote Sensing(AIGIRS)	Dr Swagata Ghosh	Mr Sunil Kumar	FT	A13060318001	12-Jan-2018	Urban Growth Modeling and Impact Assessment on Climate Change and Air Pollution in Faridabad District Haryana, India	Dec 2020	No	N.A.
	Natural Resources & Environmental Sciences Domain	Amity Institute of Geo Informatics & Remote Sensing(AIGIRS)	Dr Madhulika Singh	Mr Raghvendra Singh	PT	A13060418001	12-Jan-2018	Linnking the economy to the environment: using remote sensing and payment for environmental services (PES) in yamuna river basin in Delhi NCR.	June 2022	No	N.A.
		Amity School of Natural Resources and Sustainable Development (ASNRSD)	Dr Lolita Pradhan	Ms Richa Sharma	PT	A2962618001	12-Jan-2018	Assessing the carbon sequestration potential of urban green spaces of Noida	June 2022	No	N.A.
	Domain	Amity Institute of Advanced Research & Studies (Materials & Devices)(AIARS (M&D)	Dr Harikesh Dhasmana	Mr Rajan Prasad Tripathi	PΤ	A0248618001	i2-Jan-2018	Modelling and simulation to enhance the efficiency of the silicon solar cells in extreme environmental conditions using nanostructures	June 2022	No	N.A.
		Sciences(AIAS)	Dr Vasundhara Srivastava	Ms Anita Singh	PT	A4431618002	12-Jan-2018	Fast and Rugged Method Optimization of Selected Antibiotics. Pesticides and Toxic Compounds in Shrimps and Honey by Using GC-MS/MS and UPLC-ESI-MS/MS	June 2022	No	N,A.
	Domain	Sciences(AIAS)	Dr Karunendra Singh	Mr Ashok Kumar	PT	A4431618001	12-Jan-2018	Photocatalytic Composite Based on Nano-Particles for the Remediation of Organic Effluents	June 2022	No	N.A.
]I	Domain	Sciences(AIAS)	Dr Sudipa Chauhan	Ms Firdos Karim	FT	A4431718001		Dynamic Analysis of Economy Using Mathematical Modelling	Dec 2020	No	N.A.
1	Domain	Sciences(AIAS)		Ms Leena Kathuria	FT	A4431718002	12-Jan-2018	Integral Transforms and their Applications in Wavelet Theory	Dec 2020	No	N.A.
		Amity Institute of Applied [ Sciences(AIAS)	Or Sudipa Chauhan	Ms Mamta	PΤ	A4431818002	12-Jan-2018	Modelling Role of Immunity on the Dynamics of Infectious Diseases in the Stratified Population	June 2022	No	N.A.

119	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr Sumit Kaur Bhatia	Ms Naina Arya	PT	A4431818001	12-Jan-2018	Simultaneous Effect of Disease and Pollutant on	June 2022	No	N.A.
120	Science & Technology Domain	Amity Institute of Applied Sciences(AIAS)	Dr Ravikant Choubey	Ms Stutí Tomar	PT	A4431418001	12-Jan-2018	Population Dynamics Synthesis and Characterization of Pure and Doped II-VI Semiconducting Nanoparticles	June 2022	No	N.A.
	Science & Technology Domain	Amity Institute of Click Chemistry Research & Studies (AICCRS)	Dr Monalisa Mukherjee	Ms Manisha	PT	A16293418001	12-Jan-2018	Synthesis Characterization and assessment for toxic potential of graphene quantum dots and its derivatives	June 2022	No	N.A.
	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr Nutan Kaushik	Ms Sengnolotha A Marak	FT	A4353718001	12-Jan-20[8	Phytochemical and Nutritional Characterization of Roselle (Hibiscus Sabdariffa) and Development of Nutritionally Enriched Food Products by Incorporating Roselle Calyces	Dec 2020	No	N.A.
123	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr Tanu Jain	Ms Apama Vishwash	PT	A4353818001	12-Jan-2018	Assessment of Nutritional Status and Dietary Management of Pregnant and Non-Pregnant Adolescent Girls of JJ Cluster in East Delhi	June 2022	No	N.A.
	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr V K Modi	Ms Mandeep Kaur	PT	A4342418001	12-Jan-2018	Studies on Drying Characteristics and Product Quality of Banana (Musa) Peel using Hybrid Techniques	June 2022	No	N.A.
125	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr Renu D Khedkar	Mr Pushpak Kumar Singh	PT	A4342418002	12-Jan-2018	Development, Quality Evaluation and Shelf Stability of Chocolate Enrobed Confection	June 2022	No	N.A.
	Science & Technology Domain	Amity Institute of Food Technology (AIFT)	Dr V K Modi	Ms Shruti Yadav	PT	A4342418003	12-Jan-2018	Effect of Ohmic and Ultrasonic Pre-Treatments on Extraction of Essential Oil from Basil, Lemongrass and Coriander leaves	June 2022	No	N.A.
	Science & Technology Domain	Amity Institute of Forensic Sciences (AIFS)	Dr Himanshu Khajuria	Mr Sanjay Kumar Gautam	РТ	A5930518001	12-Jan-2018	Development of Digital Forensic Investigation Framework for Child Sexual Abuse Material (CSAM) in India	June 2022	No	N.A.
	Domain ————	Technology (AINT)	Dr Nidhi Chauhan	Ms Sakshi Parcek	FT	A1220618002	12-Jan-2018	Nanomaterial based electrochemical sensing platform for detection of HPV16 and HPV18 causing cervical cancer	Dec 2020	No	N.A.
	Science & Technology Domain	Amity Institute of Nano Technology (AINT)	Dr Ashishi Mathur	Mr Amit Kumar Gupta	PT	A1220718001	ł	Design and development of novel nanostructured : surfaces and study of their properties for environmental sensing applications	June 2022	No	N.A.

## Details of Ph.D scholars (January 2018 Batch) AUUP - Lucknow

S/No	Faculty	Department / Institution	Name of the	Name of the Ph.D	FT/PT	Enrolment	Date of	Research Title/Topic	T		
			Supervisor	scholar		Number / Registration	Registration	research Title/Topic	Likely date of completion	Fellowship	Funding Agency o Fellowshi
l	Engineering & Technology Domain	Amity Institute of Information Technology (AIIT)	Dr. S.K. Singh	Mr Shailendra Kumar Rawat	PT	Number A7353618001	12-Jan-2018	Development of a Framework to improve the Quality of Network in Underground Mines.	of Ph D	No	N.A.
2	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Namrata Dhanda	Mr Sumanta Kuila	PT	A7666218001	12-Jan-2018	Feature analysis of big data using machine learning	June 2022	No	N.A.
3	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Anil Kumar	Ms Pallavi Asthana	PT	A7666218002	12-Jan-2018	for intelligent decision making  Novel machine learning based evaluation tool for			
4	Engineering &	Amity School of Engineering and	Dr. Sachin Kumar	M-C - PK	,			experiential learning in electronic engineering	Јшпе 2022	No	N.A.
5	Technology Domain	Technology(ASET)		Mr Sumit Kumar Gupta	PT	A7666418001	12-Jan-2018	Performance analysis and optimization of energy in meterogeneous wireless sensor network	June 2022	No	N.A.
	Engineering & Technology Domain	Amity School of Engineering and Technology(ASET)	Dr. Stuti Shukla Datta	Ms Pankhuri Kishore	PT	A7666418003		Modelling and Analysis of False Data Injection Attacks on Energy Management and Virtual	June 2022	No	N.A.
	Engineering & Fechnology Domain	Amity School of Engineering and Technology(ASET)	Dr. Stuti Shukla Datta	Ms Jayati Vaish	PT	A7666418004	12-Jan-2018	Bidding in Power Sector  Optimal Resource Scheduling of Smart Grid under Generation and Utilization Uncertainties	June 2022	No	N.A.
	Engineering & Fechnology Domain	Amity School of Engineering and Technology(ASET)	Wg. Cdr. (Dr.) Anil Kumar	Mr Ashish Dixit	PT	A7666418002	12-Jan-2018	Analysis and design of ultra low power VLSI interface for Bio-electronic senors	June 2022	No	N.A.
J (C F	Faculty of Applied Arts, ournalism & Communication, fundantities & Social	Amity School of Communication (ASCO)	Dr. Mohammad Faisal	Ms Alishah Syedain	PŢ	A7521818001	12-Jan-2018	Analyzing Performers and Performance: A Practice based Research on Street Theatre	June 2022	No	N.A.
9 F	aculty of Bio-Sciences Biotechnology	Amity Institute of Biotechnology [(AIB)	Dr. Aditi Singh	Mr Sudhaker Padmesh	FT	A7117318002	12-Jan-2018 (	Characterization of Bacteriophage with Special	Dec 2020	No	N.A.
	aculty of Bio-Sciences Biotechnology	Amity Institute of Biotechnology [CAIB]	Or. Rajesh Tiwari	Ms Amrita Gupta	PT	A7130718001		Reference to its Antibacterial Properties  Impact of External Application of Endophytic and			<u>.</u>
							Į.	Rhizopheric Microorganisms on Salinity Tolerance of Rice (Oryza Sativa)	June 2022	No	N.A.
11 F:	aculty of Bio-Sciences Biotechnology	Amity Institute of Biotechnology (AIB)	)г. Mala Trivedi	Mr Alok Kumar Singh	PT	A7130718002	12-Jan-2018 S	Studies on Climate Dependent Alterations on Chizomicrobiome of Maize	June 2022	No	N.A.

12	Faculty of Bio-Sciences & Biotechnology	Amity Institute of Biotechnology (AIB)	Dr. Rachana Singh	Mr Praveen Kumar Tiwari	PT	A7130718003	12-Jan-2018	Studies on Co-Inoculation of PGPR for Improvement of Nodulation and Nitrogen Fixation	June 2022	No	N.A.
10	T. I. A.							in Blackgram (Vigna Mungo) under Saline Condition			
13	Faculty of Law Faculty of Law		Prof. Balraj Chauhan	Ms Anumeha Sahai	PT	A8133418002	12-Jan-2018	Competition Regulation In Healthcare & pharmaceutical sector : A comparative analysis of India, US & EU	June 2022	No	N.A.
			Prof. Balraj Chauhan	Ms Aishwarya Pandey	PŢ	A8133418001	12-Jan-2018	Prevention of onganzied crimes : challenges and agenda for reforms	June 2022	No	N.A.
	Faculty of Law	Amity Law School(ALS)	Prof. Balraj Chauhan	Mr Ashutosh Kumar Shukla	PT	A8133418003	12-Jan-2018	Evalution of forensic science evidence in administration of criminal justice: A human rights perspective	June 2022	No	N.A.
16	Faculty of Law	Amity Law School(ALS)	Prof. Balraj Chauhan	Ms Priyanka Shrivastava	PT	A8133418004	i 2-Jan-2018	A comprehensive analysis of the mechanism of arbitration in Indian Perspective	June 2022	No	N.A.
	Faculty of Management Studies	Amity Business School (ABS)	Dr. Shaili Vadera	Mr Vivek Pandey	PT	A7030318001		Consumer expectations and preferences related to Eco-Friendly Products in Uttar Pradesh	June 2022	No	N.A.