

मौताना आज़ाद नेशनत उर्दू यूनिवर्सिटी مولانا آزاد प्रांजी है प्रांतिवर्सिटी مولانا آزاد प्रांजी है जिन्म अस्ति प्रांजी है जिन्म अस्ति अस्ति अस्ति अस्ति (A Central University, Ministry of Education, Govt. of India) (Accredited Grade "A" by NAAC)



SCHOOL OF SCIENCES

Details of PhD scholars enrolled and their topic

SNo.	Name of the Scholar	Enrl. No.	Section	Supervisor	Title of the topic	Main / Co-supervisor
1.	Ms. Babi Heera	A165117	Zoology	Prof. Parveen Jahan	Ph.D Awarded	Main Supervisor
2.	Ms. Nighat Farooq	A171039	Zoology	Dr. Arif Ahmad	Study of Correlation of viral load and epigenetic modification of genomic and HPV-DNA in precancerous and cancer stages of cervical cancer	Main Supervisor
3.	Ms. Asima Begum Afreen	A171039	Zoology	Dr. Masroor Fatima	Histopathological and Biochemical responses of Freshwater Fish exposed to Ttanium Dioxide Nanoparticle (TiO2-NP)	Main Supervisor
4.	Mr. Bila Ahmad Mir	A182312	Zoology	Prof. P.F. Rahman	Determination of the viral load and quantification of HPV oncorporoteins E6 and E& and cellular markers P53 and pRb in the progression of cervical cancer	Main Supervisor Dr. Arif (Co-Supervisor)
5.	Ms.Rabia Tahseen	A182352	Zoology	Prof. Parveen Jahan	Genetic variants of forkhead box P3 gene (3'UTR) in Bronchial Asthma: A South Indian Study	Main Supervisor
6.	Ms. Farheen Saba	A191576	Zoology	Dr. Masroor Fatima	De-Registration	Main Supervisor
7.	Ms. Nighat Gull	A191577	Zoology	Dr. Arif Ahmad	Combined effect of Selected Medicinal Plants extracts on the progression of Hepatocellular Carcinoma in Animal Model	Main Supervisor
8.	Ms.Sufaya Jameel	A191578	Zoology	Prof. Parveen Jahan	An investigation on 2 nd and 7 th Exonic variants of FOXP3 gene in Recurrent Pregnancy Loss.	Main Supervisor
9.	Mr. Fazle Rasool	A200307	Zoology	Dr. Masroor Fatima	Effect of dietary nanoarticles on growth performance, anti-oxidative and immunological status of cultured fish	Main Supervisor
10.	Ms. Nishat Afroz	A200301	Zoology	Dr. Arif Ahmad	Effect of active medicinal compounds Solanine on Tbp2 & Ask1, Curcumin of ATM protein and Mulberry on AKTprotein in hepatocellular carcinoma	Main Supervisor
11.	Ms.Mahmooda Begum	A200300	Zoology	Prof. Parveen	A study on Promoter Methylation of HLA-G gene	Main Supervisor



मौताना आज़ाद नेशनत उर्दू यूनिवर्सिटी مولانا آزادنیشنل اُردو یو نیورسی MAULANA AZAD NATIONAL URDU UNIVERSITY (A Central University, Ministry of Education, Govt. of India) (Accredited Grade "A" by NAAC)



				Jahan		and its correlation with circulating Soluble HLA-G	
						and Treg cells in Recurrent Pregnancy Loss.	
12.	Ms. KaneezMaimona	A210266	Zoology	Prof.	Parveen	(Broad Title) Role of Renin Angiotensin pathway	Main Supervisor
				Jahan		gene variants in Bronchial asthma: A South	
						Indian Study	



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SNo.	Name of the Scholar	Enrl. No.	Section	Supervisor	Title of the topic	Main / Co-supervisor
13.	Mr.Habeebur Rahman	A161506 1505010101	Mathematics	Prof. S. Najamul Hasan	Design of Transfer orbits in Interplanetary orbits	Main Supervisor
14.	Mr. Rayees Ahmad	1505010102	Mathematics	Prof. S. Najamul Hasan	Ph.D Awarded	Main Supervisor
15.	Mr. Imtiyaz Ahmad Wani	A165116	Mathematics	Dr. Afroz	Dr. Afroz Ph.D Awarded 1	
16.	Mr. Parvez Ahmad Dar	A171106	Mathematics	Dr. Afroz	Wavelets and its Application in Image processing	Main Supervisor
17.	Mr.Farooqhusain Inamdar	A181348	Mathematics	Prof. S. Najamul Hasan	Clifford Algebra and Application to Group Theory	Main Supervisor
18.	Mr. Basharath Hussain	A181337	Mathematics	Dr. Afroz	Wavelet Techniques for solving proportionate in delay differential equations	Main Supervisor
19.	Mr. Firdose Habib	A181409	Mathematics	Dr. Khaja Moinuddin	Ph.D Awarded	Main Supervisor
20.	Mr. Ishfaq Ahmad Mallah	A181426	Mathematics	Dr. Subhash Alha	A study of fractional and q-fractional derivatives and their applications	Main Supervisor
21.	Mr. Tahir Manzoor	A181430	Mathematics	Prof. S. Najamul Hasan	Applications of Clifford Algebras to Dynamical Systems	Main Supervisor
22.	Mr. Ab Hamid Kawa	A191561	Mathematics	Prof. S. Najamul Hasan	On Derivations of Rings and Algebras	Main Supervisor
23.	Ms. IbtisamMahiboob Shaikh	A191559	Mathematics	Dr. Subhash Alha	Topological methods of studying the Three Body Problem	Main Supervisor Prof. S Najamul Hasan(Co- Supervisor)
24.	Mr. Aadil Mushtaq	A191560	Mathematics	Dr. Khaja Moinuddin	Fixed point theorem	Main Supervisor
25.	Mr. Mohmad Ausif Padder	A191558	Mathematics	Dr. Afroz	Stability Analysis and Bifurcation of differential equations	Main Supervisor
26.	Mr. Mohd Khalid	A171369 20PHMM001HY	Mathematics	Dr. Subhash Alha	Applications of Fractional Derivatives	Main Supervisor
27.	Mr. Siddiqui Khizar Bushra	A210259	Mathematics	Prof. S. Najamul Hasan	Broad Area: AlgebraTopic to be finalised	Main Supervisor



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SNo.	Name of the Scholar	Enrl. No.	Section	Supervisor	Title of the topic	Main / Co-supervisor
28.	Ms. Talat Parveen	A182605	Physics	Prof.H.Aleem Basha	Observation and comparisons of variation in instability indices in different regions of India through Radiosonde data.	Main Supervisor
29.	Mr.Mohd. Abdul Moiz	A182607	Physics	Dr.RizwanulHaq Ansari	Study on role of Dark Matter in Bouncing Cosmology.	Main Supervisor
30.	Mr. Mudasir Raja Bhat	A191563	Physics	Dr Priya Hasan	Star Clusters in the GAIA era	Main Supervisor
31.	Mr.Mohd Abdul Sajid	A191563	Physics	Prof. H. Aleem Basha	Spectroscopic Studies for Characterization of different types of Indian Honey	Main Supervisor Dr. Kaleem Ahmed (Co-Supervisor)
32.	Mr. Md Saifuddin	A166153 20PHPH001HY	Physics	Dr Priya Hasan	Star Formation in the GAIA era	Main Supervisor
33.	Mr. Sayed Altaf Ahmed	A200295	Physics	Prof. H. Aleem Basha	A comparative study on Bioaerosols / Airpollutants collected from Kadapa (AP) and Hyderabad (TS)	Main Supervisor Dr. Syed Mohammed Shoaib (Kadapa MANUU)
34.	Ms. Nahid Fatema	A182604	Chemistry	Dr.Qasim Ullah	Computational design, synthesis and biological evaluation of antipsychotic and antidepressant molecules	Main Supervisor / Prof. M. Vijulitha (Cosupervisor)
35.	Ms. SamreenKausar Abdul Rauf	20PHZY001HY	Chemistry	Dr.Qasim Ullah	Synthesis, Characterization andphysicochemical investigation of novel push-π-pull chromophore	Main Supervisor
36.	Mr. Md Mohasin	20PHZY002HY	Chemistry	Dr.Qasim Ullah	Synthesis and photophysical properties of novelheterocyclic donor π -acceptor chromophoresas fluorescent chemosensor for the detection ofmetal ions	Main Supervisor/ Prof. Salman A Khan (Cosupervisor)
37.	Ms. Gafoorunnisa	20PHBY002HY	Botany	Dr.S.Maqbool Ahmed	Allelopathic effect of weeds on the growth and development of Maize	Main Supervisor
38.	Ms. MaleehaTaqdees Malik	20PHBY003HY	Botany	Dr.Ira Khan	Prospective validation and characterization of high yielding Maize genotypes under abiotic stresses.	Main Supervisor