

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY
IN THE YEAR 2014**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor	Department/Faculty	Title of the Thesis
1.	Faria Fatima	09034	Dr.Smita Rastogi	Bioscience/Applied Science	Biodiversity of Phosphate solubilizers at Biochemical and Molecular level
2.	Bhupendra Nath Pathak	09004	Dr. Mobin Ahmad	Mathematics/Applied Science	Study of some structures in a differentiable manifold and geometry of certain bundles
3.	Hariom Kushwaha	09005	Dr.Smita Rastogi	Biosciences/Applied Science	Molecular Cloning and In Silico Studies of DOF (DNA binding with One Finger) Transcription Factor Genes and domain of Different Cereals and Millets
4.	Janardan Prasad Ojha	09006	Dr. Mobin Ahmad	Mathematics/Applied Science	A Study of Certain Structures and Connections Induced on CR-Submanifolds
5.	Naimur Rahman Kidwai	09051	Dr.Ikram Khan	Electronics & Communication Engineering/ Engineering	Efficient Image coding for wireless sensor network
6.	Mohd. Yusuf Yasin	07005	Dr.Hasan Saeed	Electronics & Communication Engineering/ Engineering	Power Minimization In Electronic Circuit Building Blocks In Submicron
7.	Md. Sarfaraj Hussain	09008	Dr. Sheeba Fareed	Pharmacy/ Pharmacy	Phytochemical and Pharmacological investigation on some Indian Medicinal Plants
8.	Mr. Qazi Inamur Rahman	10040	Dr. Minaxi Lohani	Chemistry/ Applied Science	Synthesis, characterization of undoped and doped metal oxides for non-biodegradable dyes under light illumination
9.	Ms. Naseema Khatoun	10083	Dr. Masihur Rahman	Chemistry/ Applied Science	Assessment of Chromium in river Ganga in Kanpur district and its removal by nano zero valent iron
10.	Ms. Pragati Shakya	08044	Dr. A.K.Shakya	Pharmacy/ Pharmacy	Development and evaluation of mucoadhesive biodisk for soft palate delivery of antidiabetic drugs
11.	Ms. Khan Uzma Aftab	09019	Dr. Iffat Zarine Ahmad	Bioengineering/ Engineering	Role of Blue green Algae as a biofertilizer for rice crops under stress condition in Uttar Pradesh region
12.	Mr. Vinay Kumar Tripathi	10063	Dr. Mohtashim Lohani	Biosciences/ Applied Science	Expression and inducibility of xenobiotic metabolizing cytochrome P450s in cultured human brain cells
13.	Mr. Naseem Ahmad	10035	Dr. Masihur Rahman	Chemistry/ Applied Science	Identification and analysis of leachates of finished plastic and polymeric products
14.	Ms. Deepmala Singh	07020	Dr. Iffat Zarine Ahmad	Biosciences/ Applied Science	Morphological , physiological and serological characterization of collectotrichum falcatum isolates causing red rot disease of sugarcane crop in Uttar Pradesh
15.	Mr. Juber Akhtar	09016	Dr. Sheeba Fareed	Pharmacy/ Pharmacy	Novel oral nanoemulsion based drug delivery system of antidiabetic drugs
16.	Mr. Asif Jamil Ansari	08008	Dr. M.A. Mallick	Electrical Engineering/Engineering	Techno-economic analysis of Distributed Generation through Renewable technologies in India
17.	Ashish Patel	09001	Dr. Qamar Rahman	Biosciences /Applied Sciences	Risk based prioritization of asthma burden using artificial neuro fuzzy inference system
18.	Shish Ahmad	09043	Dr. Rizwan Beg	Computer Science and Engineering / Engineering	Energy Efficient Public Key Framework in Adhoc Sensor Network

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19.	Syed Mohd. Danish Rizvi	09037	Dr. Mohd. Zeeshan	Biosciences /Applied Sciences	Studies on selected wild plants of family asteraceae for their in vitro pharmacological activities and detection of major active compounds
20.	Akanksha Nigam	09047	Dr. Priti Bajpai	Biosciences /Applied Sciences	Toxicogenomics of Chromate Carcinogenesis and Modulation by Antioxidants
21.	Shivam Priya	09048	Dr. Priti Bajpai	Biosciences /Applied Sciences	Regulatory significance of redox reaction in Chemical Carcinogenesis
22.	Qazi Mohd. Sajid Jamal	09030	Dr. Mohtashim Lohani	Biosciences /Applied Sciences	Elucidation of Mechanism of Carcinogenesis by environmental carcinogens and their Prevention by Nanoparticles: an In silico study
23.	Badruddin	09003	Dr. Sheeba Fareed	Pharmacy /Pharmacy	Psychoimmunomodulatory effect of Gaozaban(Onosma bracteatum), Miswak(Salvadora persica) and Tabasheer(Bambua arundinacea) on stress model in Sprague Dawley rats
24.	Anisur Rahman	10007	Dr. Aftab Alam	Business Management /Management and Research	A Detailed study of environmental constraints faced by PPP and road to a framework for successful implementation of PPP projects in India with Special reference to Uttar Pradesh
25.	Poonam Kushwaha	09021	Dr. Sheeba Fareeb	Pharmacy /Pharmacy	Preparation and evaluation of ph dependent and microbially controlled colon targeted drug delivery
26.	Vivek Kumar	10066	Dr. A. K. Srivastava	Bioscience / Applied Science	Studies on Signaling Pathways involved in Resveratrol induced neuronal differentiation in PC12 cells
27.	Prashant Khare	10039	Dr. Priti Bajpai	Bioscience / Applied Science	Cloning, Over Expression and Purification of TH1 stimulatory poly-proteins identified through proteomics for their prophylactic potential against experimental visceral leishmaniasis
28.	Mohd. Kalim Ahmad Khan	09012	Dr. M. Jamal Arif	Biosciences/ Applied Science	In silico validation of Mechanism of Human Breast cancer Induced by Specific Breast Carcinogens
29.	Ravi Prakash Verma	08022	Prof. (Dr.) Mohd. Rizwan Beg	Computer Science & Engineering/Engineering	Generation of test cases from software requirement.
30.	Asma Farooque	10074	Prof. (Dr.) Zeeshan Amir	Business Management /Management and Research	A study of ethical issues in advertising in India its impact on youth – The need of a regulatory framework
31.	Gazala Yunus	09018	Dr. Seema Srivastava	Physics/Applied Science	Conformational Transitions in Drug-DNA complexes and vibrational dynamics of Polypeptide
32.	Mohd. Hassan Baig	10028	Dr. Saif Khan / Dr. Mohtashim Lohani	Biosciences / Applied Sciences	Screening of Inhibitors for Class A β -Lactamase (CABL) resistant mutants and mutation-induced alterations in physico-chemical properties of CABL: An in silico approach
33.	Mohd. Saeed	09028	Dr. Huma Mustafa	Biosciences / Applied Sciences	Studies on Molecular Immunological and Biochemical Characterization of Human and Animal Filarial parasite
34.	Mohd. Farhan Khan	10027	Dr. Minaxi B. Lohani	Chemistry / Applied Sciences	To study the effect of input parameter on synthesis of ZnO nanoparticles and their characterization
35.	Balaramnavar Vishalsinh Mohansinh	10008	Prof. Anil Kumar Saxena / Prof. H.H. Siddiqui	Pharmacy / Faculty of Pharmacy	Design and synthesis of BMP-receptor agonists as anti-osteoporotic and anti cancer agents and synthesis of some bioactive molecules
36.	Ratan Kumar Rai	11031	Prof. (Dr.) V.S. Chandel	Physics / Applied Sciences	Methodological development in NMR studies for biomedical applications

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37.	Tanveer Tahir	08033	Dr. Syed Qamar Abbas	Computer Application/Computer Application	An Integrated Secure Framework for Electronic Commerce Transactions: Risk Assessment and Prevention
38.	Vipin Bihari	06022	Prof. S.M. Iqbal / Dr. L.P. Srivastava	Environmental Sciences / Applied Sciences	Environmental exposure to biomass fuels associated health hazards among rural women and preventive measures
39.	Sandesh Tripathi	08024	Dr. Qamar Abbas	Electronics & Communication Engineering/ Engineering	Designing a Model for Composition, Performance Analysis and Simulation of Web Services
40.	Mohammad Shahid	10033	Dr. Smita Rastogi	Biosciences/ Applied Science	Studies on Molecular Variability of Trichoderma spp. and their Antagonistic effect against Fusarium udum Causes Wilt of Pigeonpea
41.	Himani Awasthi	09052	Dr. A. K. Shakya	Pharmacy/Pharmacy	Study on the role of Central Renin-Angiotensin System (RAS) in memory function and its interaction with Cholinergic system in experimental model of dementia
42.	Mohammad Hayatul Islam	10029	Dr. Iffat Zareen Ahmad	Biosciences/Applied Science	Study of Pharmacological activities of Nigella Sativa Seed extracts in different Germination stages
43.	Monauwer Alam	08019	Dr. Ekram Khan	Electronics & Communication Engineering/ Engineering	Mnew Compression Algorithm for Transmission of Image over Hetrogeneous Networks

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1.	Khushboo Ambreen	10080	Dr. Rolee Sharma / Dr. K.P. Singh (MGMU)	Biosciences/Science	Association of oxidative stress and genetic polymorphism of GSTM1, GSTM1 and CYPE2E1 with anti- tuberculosis drug induced hepatotoxicity in North Indian population
2.	Shubhra Shukla	09025	Dr. Rolee Sharma / Dr. Neeraj Sood	Biosciences/Science	Isolation and Characterization of Mycobacterium species from fresh water fish
3.	Vandana Dubey	10100	Dr. Minaxi Lohani / Dr. S. Bhatt	Chemistry/Science	Structural studies on seed polysaccharide from Bauhinia Malakarica
4.	Amrita Saxena	10070	Dr. Girish Kumar Jain (CDRI)/ Dr. H.H. Siddiqui	Pharmacy/ Pharmacy	Drug Metabolism and pharmacokinetics of novel antithrombotics
5.	Manish Jain	10020	Dr. Manoj Kumar Barthwal/ Dr. Madhu Dikshit	Pharmacy / Pharmacy	Elucidation of Novel Inflammatory Mechanisms in Experimental models of Atherosclerosis
6.	Rupesh Kumar Mishra	10041	Dr. Mohd. Zeeshan / Dr. Neelam Pathak	Biosciences/Science	Development of molecular diagnostic kit for rapid detection of Fusarium oxysporum f.sp. Psidii causing vascular wilt in guava
7.	Vishal Chandra	10065	Dr. Preeti Bajpai / Dr. Anita Dwivedi	Biosciences / Science	Inhibitory effect of 2,3-diaryl-2H-1-benzopyran derivative on estrogen-induced uterine hyperplasia and endometrial cancer
8.	Ira	09035	Dr. Smita Rastogi / Dr. Neelam Pathak	Biosciences/Science	Isolation of ligninolytic micro-organism and their biochemical and molecular characterization
9.	Deepti Saxena	10075	Prof. Abdul Rahman Khan	Chemistry/ Science	Design & Synthesis of MCR Derivative Novel Hetrocycles as Therapeutic Agent
10.	Rajneesh Dwivedi	11029	Dr. Zulfiqar Ali	Chemistry/ Science	Physico-Chemical Studies on Electrolytic Clarification of Cane Juice by using Conducting Polymer Electrode
11.	Shazia Mansoor	09023	Dr. Huma Mustafa	Biosciences/Science	Evaluation of Anti- Microbial, Anti-Oxidant and Anti-Carcinogenic activities of Certain medical plant extracts
12.	Mohd. Anas	10102	Prof. Irshad Husain	Mechanical Engineering / Engineering	Dynamic Analysis of Laminated Composite beams using Zigzag Theory
13.	Shivendra Pratap Singh	10053	Dr. Md. Ali Imam	Education /Education	A Study of the effect of personal and Institutional level variables on Mathematics Achievement of Secondary school student
14.	Subhash Dwivedi	11044	Dr. Rakesh Shukla	Pharmacy /Pharmacy	A Study on Oxidative Stress and Neuroinflammation in memory impairment: Role of Nuclear factor erythroid 2-related factor-2 (Nrf-2)
15.	Rashi Srivastava	09022	Dr. Rolee Sharma	Biosciences/Science	Bioinformatics in Cancer Immunogenomics
16.	Vinay Kumar Pathak	07017	Prof. (Dr.) Masihur Rahman	Chemistry/ Science	Status of Arsenic Concentration in underground water of lakhimpur kheri district and Its development of a natural adsorbent for its removal
17.	Ashutosh Kumar Srivastava	09002	Dr. Mohtashim Lohani	Biosciences/Science	Studies on Pesticides Contamination in Food Commodities and their Residual Toxicity: <i>In vivo</i> and <i>In silico</i> tools
18.	Saifur Rahman	10044	Prof. (Dr.) Syed Hasan Saeed	Electronics & Communication Engineering	An Approach & Evaluation of Intelligent Sensors and their applications
19.	Waqar Ahmad	11057	Dr. Adeel Maqbool	Business Management / Management & Research	Impact of Global Economic Recession on Major Handicraft Industries of Uttar Pradesh

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor	Department / Faculty	Title of the Thesis
20.	Talha Jawaid	08032	Dr. Ashok K. Shakya / Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Comparative study of cucurbita maxima and bambusa arundinacea in streptozotocin and scopolamine induced amnesia in rats
21.	Mohammad Khalid	09013	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Standardization and determination of Anti-obesity potential of <i>Boerhavia diffusa</i> , <i>Saccharum spontaneum</i> and <i>Dalbergia latifolia</i> from natural origin
22.	Deboshree Biswas	09036	Dr. Mohammad Zeeshan	Biosciences/Science	Development of new Screening System using Cyanobacteria to evaluate the Biological Potential of natural and synthetic compounds
23.	Amna Shamim	10069	Prof. S.Z.H. Abidi	Languages/ Humanities & Social Sciences	Women in the Novels of Chinua Achebe and Ngūgī wa Thiong'o: A Comparative Study
24.	Hafiz Mohd. Arif	10014	Prof. S.Z.H. Abidi	Languages/ Humanities & Social Sciences	Orientalism in American Literature between the Revolution and Civil War
25.	Syed Monowar Alam Shahid	08031	Dr. Mohtashim Lohani	Biosciences/Science	<i>In silico</i> Identification and Characterization of Metal Binding Proteins and their Application in Lead Discovery
26.	Vikas Verma	10061	Dr. Rolee Sharma	Biosciences/Science	Investigation of Novel Synthetic Molecules & Natural Product for Prostatic Hyperplasia
27.	Farkhanda Naureen	10078	Dr. Ehtesham Anwar	Education/Education	Relationship Among Socio-Economic Status, Personality factors and Academic Achievement of Higher Secondary School Students in Rural and Urban Areas of Awadh Region: A Study
28.	Tarique Mahmood Ansari	10057	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Pharmacological studies on <i>Bombyx mori</i> L. (Abresham) and its combinations in the treatment of cardiovascular diseases
29.	Vaseem Ahmad Ansari	09015	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Studies of the Antiplatelet and Thrombolytic Activity of <i>Nepeta hindostana</i> , <i>Nigella sativa</i> and <i>Terminalia bellerica</i>
30.	Kuldeep Singh	08012	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Synthesis & Biological Screening of Piperazine Derivatives
31.	Anupam Dhasmana	12003	Dr. Mohtashim Lohani	Bioengineering/Engineering	Environmental Carcinogens Induced Toxicity; Protection by Nanoparticles
32.	Syed Aqeel Ahmad	07024	Prof. P.K. Sarkar	Civil Engineering/ Engineering	Assessment of Impact of Traffic Noise on Residential Areas along Urban Roads: Case Study-Delhi Urban Area
33.	Kashif Ali	11020	Dr. Mobin Ahmad	Mathematics /Science	Geometry of Certain Structures induced on Submanifolds of a Differentiable Manifold
34.	Darwin Anil Harrison	11011	Prof. Masihur Rahman	Chemistry / Science	Synthesis and Antifungal Activity of Isomeric Indolin-2-ones
35.	Mr. Rupesh Kumar Srivastav	10042	Prof. Qazi Shoeb Ahmad / Dr. Abdul Wadood Khan	Mathematics/Science	A Study of Flow through Constricted Tube with Reference to Blood
36.	Mr. Firoj Hassan	10012	Prof. (Dr.) Abdul Rahman Khan	Chemistry / Science	Synthesis of Carbohydrate Derivatives as Potential Therapeutic Agents
37.	Md. Mujahid	10031	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Hepatoprotective Activity of <i>Adenanthera pavonina</i> and <i>Erythrina indica</i> in anti-tubercular drugs- induced hepatotoxicity in rats
38.	Ms. Rizwana Atiq	11032	Dr. Adeel Maqbool	Business Management / Management & Research	The Effect of Changing Lifestyle of the Indian Middle Class Women on Their Consumption Pattern – An Analytical Study
39.	Mr. Faraz Ahmad	10011	Dr. Gaurav Bisaria	Business Management / Management & Research	A Comparative Study of the Effectiveness of TV and Internet Advertising in the Indian Context
40.	Mr. Shiv Poojan	10052	Dr. Mohtashim Lohani	Biosciences/Science	Study of Tumor Initiation Toxicity in Skin Carcinogenesis using Epidermal Stem Cell
41.	Mr. Shishir Srivastava	10051	Dr. Snober S. Mir	Biosciences/Science	Studies in Anti cancer Activity of Compounds Derived from Selected Indian Medicinal Plants

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42.	Ms. Ritu Chandra	10088	Prof. Shaikh Azimuiddin	Education / Education	Influence of Socio-Economic Status and Intelligence on Academic Achievement of Secondary School Students of Lucknow City
43.	Mr. Shailendra Kumar Maurya	10048	Dr. Rolee Sharma	Biosciences/Science	Characterization of the neurotoxic effects of cypermethrin in Developing Rat brain
44.	Ms. Shadma Wahab	10095	Dr. Arshad Hussain	Pharmacy /Pharmacy	Standardization, Phytochemical studies and Immunomodulatory activity of <i>Bombax ceiba Linn.</i> and <i>Averrhoa carambola Linn.</i>
45.	Arshya Hashim	10073	Dr. M. Salman Khan	Biosciences /Science	Antihyperglycemic and Antioxidant potential of <i>Phyllanthus maderaspatensis L.</i> and <i>Phyllanthus virgatus G. Forst.</i> extracts and their bioactive constituents in streptozotocin-induced Diabetic Rats
46.	Mr. Mohammad Shariq	11024	Prof. Vishal Singh Chandel	Physics / Science	Synthesis and Characterization of Multiferroic (BiFeO ₃) _{1-x} (BaTiO ₃) _x and La, Mn codoped BiFeO ₃ Solid Solutions
47.	Mr. Sunil Kumar Mishra	10056	Dr. Snober S. Mir / Dr. A.K. Saxena	Biosciences/Science	Evaluation of Anti-Carcinogenic Potential of Bioactive Compounds Derived from Indian Medicinal Plants
48.	Mr. Danish Iqbal	10010	Dr. M. Salman Khan / Dr. Mohd. Sajid Khan	Biosciences/Science	Therapeutic Impact of <i>Ficus virens Ait.</i> and <i>Ficus palmata Forsk.</i> Extract and their Bioactive Constituents on Cigarette Smoke Induced Oxidative Stress and Hyperlipidemia: An <i>In-vivo</i> and <i>In-silico</i> study
49.	Ms. Shazia Usmani	10096	Dr. Arshad Hussain / Dr. A.H.A. Farooqui	Pharmacy / Pharmacy	Pharmacognostic studies and Phytochemical investigation of some Indian medicinal plants
50.	Mr. Saif-ul-Islam Ansari	07013	Dr. Seema Srivastava	Physics /Science	Vibrational Dynamics of Some Polymers
51.	Ms. Tahseen Akhtar	11050	Prof. Abdul Rahman Khan/ Prof. Atul Kumar	Chemistry / Chemistry	Design and Synthesis of Novel Heterocycles of pharmaceutical importance
52.	Shaikh Ehteshamuddin	10047	Dr. Ali Imam	Education / Education	A Comparative Study of Schools under Government and Private Management with respect to Achievement, School inputs and Socio-Economic Status of the Parents at Secondary Stage of Education
53.	Mr. Muhammad Arif	08018	Dr. Sheeba Fareed / Prof. (Dr.) A.H.A. Farooqui	Pharmacy / Pharmacy	Pharmacognostic study and investigation of adaptogenic activity of plants <i>Carissa carandas</i> , <i>Spondias mangifera</i> and <i>Solanum torvum</i>
54.	Mr. Hasin Alam	10016	Prof. (Dr.) S.H. Saeed	Electronics & Communication Engineering/Engineering	Development of a Sensor System & Its Applications
55.	Mr. Mohd. Muqem	10032	Prof. (Dr.) Md. Rizwan Beg	Computer Application / Computer Application	Design of an Efficient Framework for Requirement Elicitation
56.	Mr. Md. Akhlaquer Rahman	10024	Dr. Arshad Hussain/ Dr. Zeenat Iqbal	Pharmacy / Pharmacy	Formulation Development and Comparative Study of Liquid and Solid Self-nanoemulsifying Drug Delivery System for Bioavailability Assessment of Sertraline
57.	Ms. Gurpreet Kaur	11015	Dr. Kashif Hanif/ Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	A Study on the involvement of Poly (ADP-ribose) polymerase-1 (PARP-1) in Pulmonary Hypertension
58.	Mr. Varish Ahmad	10059	Dr. Mohd. Sajid Khan	Bioengineering/ Engineering	Molecular Characterization of Bacteriocin producing <i>Lactobacilli</i> , Isolated from clinical samples and food products
59.	Mr. Mohammad Faizan Farooqui	10026	Prof. Md. Qasim Rafiq/ Prof. (Dr.) Md. Rizwan Beg	Computer Application / Computer Application	Design and Analysis of Migrating Parallel Web Crawler

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1.	Vikas Kushwaha	11054	Dr. Rolee Sharma	Biosciences / Science	Studies on cloning, expression and purification of disorganized muscle protein 1 of filarial parasite <i>Brugia malayi</i> and its responses in rodent hosts
2.	Khurshid Ahmad	10018	Dr. Neelam Pathak / Dr. Saif Khan	Biosciences / Science	Identification, characterization and optimization of leads for targets involved in the regulation of multiple neurodegenerative disorders
3.	Archana Srivastava	10071	Dr. Mobin Ahmad	Mathematics / Science	A Study of Certain Structures induced on Semi-Riemannian Manifold
4.	Amina Jafri	10068	Prof. (Dr.) M.J.A. Siddiqui / Dr. Snober S. Mir	Environmental Science / Science	Characterization & Impact of Biomedical Waste and Management Strategies at Lucknow City
5.	Saima	10093	Dr. Mohammad Kuddus/ Dr. Iffat Zareen Ahmad	Biosciences / Science	Purification and Characterization of Extracellular Chitinase from microorganism and its biotechnological applications
6.	Ather Hussain	09054	Prof. (Dr.) M.I. Khan	Mechanical Engineering / Engineering	Dissemination of Bacterial Pollutants in Ground Water of Alluvial Strata of Tarai Regions & its Mechanical Remedial Measures
7.	Firoz Akhtar	11013	Dr. M. Salman Khan / Dr. Saheem Ahmad	Bioengineering / Engineering	Immunochemical Studies on Glycated DNA/LDL: Role in Vascular and Inflammatory diseases
8.	Mohd. Shadab Khan	10022	Dr. P.K. Bharti / Prof. (Dr.) Zahir Hasan	Mechanical Engineering / Engineering	Effect of orientation and applied load on the abrasive wear property of Al6061-Brass 6040 and Mild Steel
9.	Ambrish Kumar Pandey	10006	Prof. Qazi Shoeb Ahmad	Mathematics / Science	Lacunary Interpolation by Special Piecewise Smooth Polynomial Function
10.	Jitendra Pratap Singh	10017	Dr. Iffat Zareen Ahmad / Dr. A.K. Singh	Biosciences / Science	Studies on Genetic Variability in Jamun (<i>Syzygium cumini</i> Skeels) related with Morphological, Biochemical and Medicinal Attributes
11.	Jasmine Fatima	06006	Prof. (Dr.) Masihur Rahman	Chemistry / Science	Antioxidant Properties and phytochemical analysis of some medicinal plants
12.	Kumudesh Mishra	12077	Dr. M. Salman Khan/ Dr. Anu Behari/ Dr. Suraksha Agrawal	Biosciences / Science	Role of Vascular Endothelial Growth Factor (<i>VEGF</i>), Platelet Derived Growth Factor B (<i>PDGFB</i>) and Human Epidermal Growth Factor Receptor-2 (<i>HER2/neu</i>) Single Nucleotide Polymorphisms (SNPs) in Gall Bladder Cancer (GBC)
13.	Syed Ahmad Wajih	11047	Dr. Gaurav Bisaria	Business Management / Management & Research	Impact of Socio-Cultural Values and Its Diffusion on the Entrepreneurial Performance of Indian Middle Class Women Entrepreneur: An Analytical Study
14.	Suman Lata	08051	Dr. Smita Rastogi Dr. Mohd. Imran	Bioengineering / Engineering	Screening of Phytase Producing Soil isolates and fermentative production of phytase

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15.	Shahnawaz Alam	12076	Dr. Mohd. Imran / Prof. Suraksha Agarwal	Biosciences / Science	Molecular Profiling of Killer Immunoglobulin like Receptors (KIR) and their HLA Class-I Ligands for their Clinical Relevance to the Graft Function after Renal Transplantation
16.	Nishi Srivastava	12033	Prof. Abdul Rahman Khan	Chemistry / Science	Variation in Secondary Metabolites of <i>Bergenia ciliata</i> (Haw.) collected from different altitudes of Himalaya and exploration of biosynthetic / biogenesis pathways of Secondary Metabolites of <i>Andrographis paniculata</i> , <i>Artemisia annua</i> and <i>Bergenia Ciliata</i>
17.	Faizia Qamar	11059	Dr. Jarrar Ahmad	Education / Education	A Study of Job Satisfaction among Primary School Teachers in Relation to their Educational Qualification, Mental Health and Occupational Stress
18.	Aditya Narayan Sarangi	10002	Prof. Mohtashim Lohani/ Prof. Rakesh Aggarwal	Biosciences / Science	<i>In silico</i> proteome mining for exogenous drug target identification and structure based virtual screening
19.	Md. Azizur Rahman	11022	Dr. Juber Akhtar	Pharmacy / Pharmacy	Phytochemical Screening and Evaluation of Anticancer and Antioxidant activities of the plants <i>Bauhinia racemosa</i> Lam and <i>Cordia dichotoma</i> Linn
20.	Rajendra Kumar Shukla	12079	Dr. Vinay Kumar Khanna/ Dr. Mohd. Haris Siddiqui	Biochemistry /IIMS&R	Influence of Stress on the Neurobehavioral Toxicity of Lambda-Cyhalothrin in Rats
21.	Saimah Khan	12050	Prof. Abdul Rahman Khan	Chemistry / Science	Physicochemical Assessment of Polymeric Food Packaging Material
22.	Rupali Mirza	12008	Prof. S.Z.H. Abidi	English / Humanities & Social Sciences	American Dream: Myth or Reality
23.	Ashutosh Kumar	11007	Dr. Mohd. Sajid Khan / Prof. Alok Dhawan	Biosciences / Science	Cellular and Molecular Responses of Metal Oxide Nanoparticles in Biological Systems
24.	Parmesh Kumar Dwivedi	09041	Dr. Devdutt Chaturvedi/ Prof. H.H. Siddiqui	Pharmacy / Pharmacy	Synthetic modifications of bioactive natural products and their bioevaluations
25.	Sana Moid	12030	Prof. Aftab Alam	Business Management / Management & Research	Customer Satisfaction with Service Quality: An Empirical Study of Tourism Industry in Uttar Pradesh
26.	Rahila Rahman Khan	10087	Prof. M.J.A. Siddiqui / Dr. Anindita Bhattacharya	Environmental Science / Science	Impact of Particulate Matter on the Health of Human Population of Kanpur City
27.	Syed Saema	11049	Dr. Iffat Zareen Ahmad/ Dr. Pratibha Misra	Biosciences / Science	Functional Characterization of Sterol Glycosyltransferase (<i>sgt</i>)L1 Gene of <i>Withania Somnifera</i>
28.	Anshu Rupainwar	11005	Dr. Adnan Khan Lodi	Education / Education	Educational Thoughts and Ideas of Dr. A.P.J. Abdul Kalam – An Analytical Study
29.	Usha Gupta	12014	Dr. Snober S. Mir / Prof. Balraj Mittal	Bioscience / Science	Association of Genetic Variants of Inflammatory and Angiotensin Converting Enzyme (ACE) Gene in Rheumatic Heart Disease
30.	Vijay Kumar Pandey	10060	Dr. Waseem Ahmad Khan / Dr. Amit Prakash	Mathematics / Science	Study of Certain Structures Induced On Almost Contact Metric Manifolds
31.	Malik Rafi	08013	Prof. M.A. Mallick / Dr. Imtiaz Ashraf	Electrical Engineering / Engineering	The Reliability Evaluation with Intermittent Renewables in a Wind Generation Systems

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32.	Nida Fatima	12019	Dr. Iffat Zareen Ahmad	Bioengineering/ Engineering	Study of Cyanobacterial Phytochemicals as a Potent Source of UV Protectants
33.	Sumbul Firdaus	10099	Prof. Mohtashim Lohani	Physics / Science	Exploration of possible interactions between fullerenes and genetic materials: Interference with molecular machinery / processes
34.	Srikant Misra	11043	Dr. Gaurav Bisaria	Business Management / Management & Research	A Study of Issues and Challenges in Managing the Quality of Management Education in India with Special Reference to Uttar Pradesh
35.	Saba Sheikh	10092	Dr. Snober S. Mir	Bioscience / Science	Evaluation of Anti Cancer activity of selected Medicinal Plant Extract on the Squamous Cell Carcinoma Cell Lines
36.	Utsab Debnath	11053	Dr. S.B. Katti/ Prof. H.H. Siddiqui	Pharmacy / Pharmacy	Design, Synthesis, Biological Evaluation & Molecular Modeling Studies of Thiazolidine & Related Analogues as Anti HIV-1 Agents
37.	Shweta Chauhan	10097	Dr. S.Z.H. Abidi	English / Humanities	Articulating Female Desires: A Study on Arundhati Roy, Manju Kapur and Namita Gokhale
38.	Sumaiya Anees	10098	Dr. Mohammad Zeeshan / Dr. Neelam Pathak	Biosciences / Science	Biomarkers of Oxidative Stress in Cyanobacterial Isolates in Relation to Pesticides
39.	Pooja Saxena	10084	Dr. Neelam Pathak / Dr. V.K. Singh	Biosciences / Science	Physiological and Biochemical basis for flowering in Mango (<i>Mangifera indica L.</i>)
40.	Rajni Srivastava	12006	Dr. Preeti Bajpai/ Dr. Smita Aggarwal	Biosciences / Science	HLA-B27 Subtypes in Indian patients with Enthesitis Related Arthritis type of Juvenile Idiopathic Arthritis (JLA-ERA)
41.	Mohammad Abbas	12023	Dr. Mohd. Imran / Dr. Monisha Banerjee	Biosciences / Science	Genetic Studies of c-Kit, Cytochrome P-450 and Glutathione S-transferase Genes in Cervical Cancer

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY
IN THE YEAR 2017**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Thakur Vats Singh Somvanshi	10058	Dr. Quazzafi Rabbani/ Dr. Sandeep Dixit	Mathematics / Science	Emerging Queuing Models in the Field of Sampling
2.	Vinay Kumar Singh	11055	Dr. Zulfiqar Ali / Dr. Abhay Raj	Chemistry / Science	Modulatory Effect of Tannery Effluents on Physico-Chemical Quality of Ganga River Water and its Seasonal Variation
3.	Toukeer Khan	12062	Dr. Shadab Ahmad Khan	Mathematics / Science	A Study on Certain Structures induced on Almost Contact Manifolds
4.	Md. Parwez Ahmad	10038	Dr. Arshad Hussain	Pharmacy / Pharmacy	Anti-stress activity of <i>Asparagus racemosus</i> Willd, and <i>Euphorbia hirta</i> Linn. against lipopolysaccharide induced-oxidative stress in rats
5.	Khushbu	12061	Dr. Zubair Khan	Mathematics / Science	Some problems related to generalized Variational inequalities and Equivalent Problems
6.	Serajul Haque	10046	Dr. Akhter H. Ansari / Dr. P.K. Bharti	Mechanical Engineering / Engineering	Effect of Process parameters on mechanical properties of AL6061 4% Cu – SiCp Metal Matrix composite
7.	Zaved Ahmad	11058	Prof. Shaikh Azimuddin	Education / Education	A Comparative Study of Anxiety, Self-Concept and Personality Traits of Graduate Level Students in Nuclear and Joint Families
8.	Rushi Ghizal	10089	Dr. Seema Srivastava	Physics / Science	Phonon Dispersion and Phase Transition in Polymeric Systems
9.	Mohibur Rahman	13029	Dr. Saheem Ahmad	Bioscience / Science	Prevalence and molecular characterization of New Delhi metallo- β lactamases in multi-drug resistant Enterobacteriaceae, <i>Pseudomonas</i> and <i>Acinetobacter</i> spp. At a tertiary referral hospital of North India
10.	Asma	11008	Dr. Mohd. Imran	Bioscience / Science	Incidence of Antibiotic and Heavy Metal Resistance among the Coliform Bacteria and their Biosorption Potential Isolated from the Gomti River Water?
11.	Firoz Husain	11014	Dr. Adeel Maqbool	Business Management / Management	Influence of Broker's Advice on Investment Decision of Individual Stock Investors – An Empirical Study with reference to Uttar Pradesh
12.	Imran Khan	08010	Prof. (Dr.) M.A. Mallick	Electrical Engineering / Engineering	Security Analysis of Electrical Power Systems by Margin and Sensitivity Methods and Security Enhancement by FACTS Devices
13.	Dinesh Chandra Sharma	12002	Dr. Swati Sharma / Dr. Neelam Pathak	Biosciences / Science	Biochemical analysis and molecular Characterization of wild Indian date palm, <i>Phoenix sylvestris</i> (L) Roxb.
14.	Shikha Singh Chauhan	11042	Dr. Minaxi B. Lohani/ Dr. P.M.S. Chauhan	Chemistry / Science	Design and Synthesis of Novel Heterocycles as Potent Anti-Infective Agents
15.	Preeti Porov	10085	Dr. V.S. Chandel / Dr. Rajiv Manohar	Physics / Science	Optical and Dielectric Studies of Pure and Doped Liquid Crystals
16.	Tabassum Ali	13057	Prof. Aftab Alam	Business Management / Management	Understanding Consumer Behaviour for Health and Wellness Food Products

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
17.	Farina Mujeeb	10077	Dr. Neelam Pathak	Biosciences / Science	Biodiversity analysis of Bael (<i>Aegle marmelos</i>) leaves at biochemical and molecular level
18.	Sana Iram	10094	Dr. Mohd. Sajid Khan	Biosciences / Science	Effect of Inorganic Nanoparticles on Bone Cell Proliferation and Apoptosis
19.	Salman Khan	10045	Dr. Mohd. Sajid Khan	Biosciences / Science	Biosynthesis of Inorganic Nanoparticles and their Medicinal Applications
20.	Mohammad Ashfaque	11023	Dr. Neelam Pathak / Dr. Sushil Solomon	Biosciences / Science	Microbial conversion of sugarcane bagasse to ethanol
21.	Arun Kumar	08006	Dr. Ashok K. Shakya / Dr. H.H. Siddiqui	Pharmacy / Pharmacy	Synthesis and biological screening of some potentially active heterocyclic compounds
22.	Mrinalini Srivastava	12007	Dr. Swati Sharma	Bioscience / Science	Enhancement of secondary metabolites with the use of biotic and abiotic elicitors in hairy root cultures of <i>Rauwolfia serpentina</i> L., <i>Glycyrrhiza glabra</i> L. and <i>Solanum khasianum</i> Clarke
23.	Mohammad Faisal	10025	Dr. Md. Rizwan Beg	Computer Application / Computer Application	Design of a Framework for Managing Requirement Volatility during SDLC
24.	Radhika Kharbanda	12024	Dr. Adnan Khan Lodi	Education Education	A Study of Gender Bias in C.B.S.E., I.C.S.E. and U.P. Board Social Science Text Books of Class IX
25.	Syed Wahaj Mohsin	13021	Prof. S.Z.H. Abidi	Languages / Humanities & Social Science	The Novels of Toni Morrison: A Post-Modernist Reading in the Perspective of Afro-American Consciousness
26.	Gyan Pratap Singh	10013	Dr. Ali Imam	Education / Education	Influence of personal environment and institutional factors on achievement of secondary school students in science
27.	Deepika Arora	13004	Dr. Mohd. Haris Siddiqui	Biosciences / Science	Identification and Validation of circulatory markers of Deltamethrin intoxication in rodents
28.	Bhawesh Kumar Thakur	10009	Prof. Syed Qamar Abbas/ Prof. Mohd. Rizwan Beg	Computer Application / Computer Application	Designing of Efficient Model to Personalize the Web Usage Data
29.	Sheenu Rizvi	10050	Prof. (Dr.) Syed Qamar Abbas	Computer Application / Computer Application	Design and Development of a Methodology for Effort Estimation of Software Project
30.	Safia	11034	Dr. Snober S. Mir	Biosciences / Science	Mechanistic Characterization of Potential Anticancer Compounds: Study in <i>Saccharomyces cerevisiae</i> and <i>In-vitro</i> Model System
31.	Shamshad Alam	12078	Dr. Snober S. Mir/ Dr. Kausar Masood Ansari	Biosciences / Science	Chemoprevention of Colon Cancer by Nexrutine
32.	Nishat Fatima	12017	Dr. Zulfiqar Ali / Prof. Abbas Ali Mahdi	Chemistry / Science	Isolation, Purification and Identification of Anti-cancer Phytochemicals from some Indian Medicinal Plants
33.	Anuj Kumar Agarwal	12063	Dr. Abdul Wadood Khan/ Dr. Alok Kumar Agarwal	Mathematics / Science	On Stability Analysis and Numerical Simulation of Ecotoxicological Problems in Case of Deformity
34.	Usman Sayeed	11052	Dr. Gulshan Wadhwa / Dr. M. Salman Khan	Biosciences / Science	Prediction of epitopes and designing the novel vaccine for <i>Japanese encephalitis</i> virus: An <i>In silico</i> approach
35.	Mohd. Kamil	12073	Dr. Snober S. Mir	Biosciences / Science	Chaperonopathy and its Association with Autophagy: A Novel Target for Antitumor Therapy

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
36.	Manzar Alam	12005	Dr. Mohd. Imran	Biosciences / Science	Studies of Metal and Antibiotic Resistance in Gram negative Bacteria from Hospital Wastewater
37.	Aleza Rizvi	12047	Dr. Anuradha Mishra / Prof. Abbas Ali Mahdi	Pharmacy / Pharmacy	Psychoimmunomodulatory effects of <i>Butea frondosa</i> Koen. ex Roxb and <i>Cuminum cyminum</i> L. on stress model in rats
38.	Mohmamed Asim	13031	Prof. (Dr.) M.A. Mallick	Electrical Engineering / Engineering	Design and Comparative Study of Maximum Power Point Tracking PV Systems Operating under Changing Atmospheric Conditions
39.	Chhedi Lal Gupta	12043	Dr. Preeti Bajpai	Biosciences / Science	In Silico exploration studies for natural immunomodulatory compounds targeting Toll-like receptors
40.	Homa Jilani Khan	12015	Prof. (Dr.) Abdul Rahman Khan / Prof. Abbas Ali Mahdi	Chemistry / Science	A Study on Indigenous Medicinal Plants in search of Anticancer Compounds
41.	Mritunjay Kumar Pandey	13002	Prof. (Dr.) Abdul Rahman Khan / Dr. Arvind Kumar Saxena	Chemistry / Science	Synthesis and Characterization of Phosphonitrile and Organosilicon based Dendrimers and Polymers
42.	Jasarat Ali	11019	Prof. Neelam Pathak	Bioscience /Science	Isolation of ACC deaminase producing bacteria and their biochemical and molecular characterization
43.	Megha Chagtoo	12074	Prof. Neelam Pathak / Dr. M.M. Godbole	Bioscience /Science	Role of soluble adenylyl cyclase in ischemia reperfusion induced brain injury
44.	Moniba Rahim	11025	Dr. Mohd. Sajid Khan	Bioscience /Science	Prevention of AGEs by using different novel peptides bioconjugated with Inorganic nanoparticles / quantum dots
45.	Abdul Tayyab Khan	11001	Dr. Gaurav Bisaria	Business Management / Management	An Attitudinal Study of ULIP Investors and Impact of FPA on their Strategic Investment Decisions: An Analytical Study with Special Reference to Uttar Pradesh
46.	Iram Ahmed	11018	Dr. Syed Shahid Mazhar	Business Management / Management	Generational differences in workplace behaviour and their effective management
47.	Mirza Mohammed Shadab	13030	Prof. (Dr.) M.A. Mallick	Electrical Engineering / Engineering	Development of Solar PV Based Grid-Tied Multilevel Inverters
48.	Geetika Nidhi	12044	Dr. Adnan Khan Lodi	Education / Education	Development of Computer Aided Instruction Package in Physics for Class XI Students
49.	Shailendra Kumar	11038	Prof. (Dr.) T. Usmani	Electronics & Communication Engineering / Engineering	3D Video Processing Technique for Handheld Application
50.	Samreen Fatima Jamal	11036	Dr. Gaurav Bisaria	Business Management / Management	Growth of Information Technology Sector and its Impact on Employment (With Special Reference to Lucknow)
51.	Sibhghatulla	12068	Dr. Syed Mohd. Danish Rizvi / Dr. Neelam Pathak & Dr. Shazi Shakil	Bioscience / Science	Study on the mechanism of multiple drug resistance in beta-lactamase producing bacterial pathogens: a clinico-bioinformatics approach
52.	Ejazul Haque	12016	Dr. Snober S. Mir	Biosciences /Science	Role of p53 Aggregation in Dysregulation of Autophagy in Cancer
53.	Sarvat Zia	13027	Dr. Waseem Ahmad Khan	Mathematics /Science	Multiple Generating Functions and Integral Transforms of Special Functions

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
54.	Jamal Akhtar Ansari	12031	Prof. Abdul Rahman Khan / Prof. Abbas Ali Mahdi (KGMU)	Chemistry /Science	Isolation and Characterization of Anticancer compounds from Indian Medicinal Plants
55.	Nikhath Parveen	11027	Dr. Sandeep Kumar Nayak	Computer Application / Computer Application	Addressing Security at Requirement Phase by Implementing Secure Requirement Specification Framework
56.	Md. Abul Barkat	12052	Dr. Satya Prakash Singh/ Prof. (Dr.) Farhan Ahmad	Pharmacy /Pharmacy	Development of Novel Nanostructured Drug Delivery System of Silver Sulfadiazine Containing <i>Aloe vera</i> Gel
57.	Ahmad Faiz Minai	13038	Prof. (Dr.) T. Usmani / Prof. (Dr.) M.A. Mallick / Prof. (Dr.) Atif Iqbal	Electrical Engineering / Engineering	Development and Integration of Multilevel Inverter for Solar PV Applications
58.	Udai Bhan Singh	13121	Dr. Mohd. Imran / Dr. Arun Kumar Sharma	Biosciences /Science	Elucidation of Microbe-Mediated Molecular and Biochemical Mechanisms of Induced Systemic Resistance and Plant Growth Promotion in Important Selected Food Crops
59.	Rashmi Srivastava	11025	Prof. Neelam Pathak	Biosciences /Science	Molecular Characterization of <i>Leishmania donovani</i> Coronin Protein, LdCoro
60.	Mohd. Shahid Husain	12057	Dr. M. Akheela Khanum	Computer Science & Engineering / Engineering	An Approach towards Ambiguity Resolution in Software Requirement Specifications

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IN THE YEAR 2018**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Raj Kumar Sharma	13113	Dr. Alvina Farooqui / Dr. Neeraj Sinha / Dr. V.K. Kapoor	Biosciences Science	NMR based metabolomics approaches for the identification and characterization of possible biomarkers in gallstone disease and gallbladder cancer
2.	Mohammad Mustufa Khan	12067	Dr. Gyanendra Kumar Sonkar / Prof. Sudhir Mehrotra / Dr. Roshan Alam / Dr. M. Salman Khan	Biochemistry / Medical Sciences & Public Health	Genetic Polymorphism of Adiponectin in Type 2 Diabetes Mellitus
3.	Gazala Roohi Fatima	10079	Prof. (Dr.) I.A. Khan / Dr. Seema Srivastava	Physics / Science	Vibrational Dynamics and Phase Transition of Polymeric Systems
4.	Nikhat Zulekha	12080	Dr. Shadab Ahmad Khan/ Dr. Mobin Ahmad	Mathematics/Science	A Study of Certain Structures and Connections on Differentiable Riemannian Manifolds
5.	Aisha Siddiqui	13007	Dr. Zulfiqar Ali	Chemistry / Science	Assessment of Ground Water Quality from selected sites of Lucknow
6.	Shabia Subuhi	13005	Dr. Adnan Khan Lodi	Education /Education	Attitude of principals, teachers and students towards educational media and its utilisation at Secondary School stage in Lucknow City
7.	Mohammed Ahmad Khan	12041	Dr. Jarrar Ahmad	Education / Education	A Study of Teaching Competency of Secondary School Teachers in Relation to their Teaching Aptitude, Emotional Intelligence and Adjustment
8.	Shamim Ahamad Khan	10049	Prof. I.A. Khan / Dr. Md. Sajid Khan	Physics / Science	Synthesis and Study on Optical Properties of Transition Metal Oxide Nanoparticles and Alkalititanates
9.	Mohammed Imran	12004	Dr. Mohd. Imran	Biosciences / Science	Study of Antibacterial Effect of Some Plant Extracts on Multi-Drug Resistant Pathogenic Bacteria
10.	Mohd. Kamran	06007	Dr. Syed Qamar Abbas	Computer Science & Engineering / Engineering	Study of Mining Association Rules in Large Databases
11.	Mursalin Jahan	13025	Prof. S.Z.H. Abidi	Languages / Humanities & Social Sciences	Individualism in American Literature: A Study of Selected Literary Works
12.	Azhar Kamal	11010	Dr. Abdul Rahman Khan/ Dr. Mohd. Sajid Khan	Chemistry / Science	Design and Synthesis of Protease Inhibitors from Fungus and its conjugation with few Nanoparticles to enhance the therapeutic application
13.	Shaista Khan	12032	Dr. Mohd. Imran	Biosciences / Science	Antimicrobial Activity of Selected Plant Extracts and Oils in Multi-Drug Resistant <i>Pseudomonas</i> and <i>Candida</i> species
14.	Ananya	13036	Dr. Aisha Kamal	Biosciences / Science	Development and Characterisation of a novel drug carrier: Cyano-liposome
15.	Ahamad Faiz Khan	10004	Dr. Alvina Farooqui / Dr. A.H.A. Farooqi	Bioengineering / Engineering	Effect of growth regulators on growth, protein profile and essential oil yield in aromatic grasses like lemongrass (<i>Cymbopogon flexuosus</i>) and palmarosa (<i>Cymbopogon martini</i>)

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
16.	Aditya Kumar Jigyasu	10001	Prof. (Dr.) Irfan Ali Khan/ Dr. Mohtashim Lohani	Physics / Science	Synthesis, Characterization and Toxicity Assessment of CdSe & CdTe Nanoparticles
17.	Tarun Kumar Upadhyay	13024	Dr. Rolee Sharma	Biosciences / Science	Investigation on Yeast Cell Wall Derived β -Glucan Microparticles Containing Anti-TB Drugs for the Treatment of Tuberculosis
18.	Swati Kumari	12071	Prof. Nuzhat Husain / Dr. Mohtashim Lohani	Biosciences / Science	Diagnostic Evaluation of Circulating Free DNA and Circulating Tumor Cells in Gall Bladder Cancer
19.	Izharul Haq	1401046	Prof. Mohtashim Lohani / Dr. Abhay Raj	Biosciences / Science	Bioremediation Potentiality Evaluation of Ligninolytic Bacteria for Detoxification of Pulp and Paper Industry Wastewater
20.	Ankita Misra	1401045	Dr. Poonam Kushwaha / Dr. Sharad Srivastava / Dr. Mohammad Khalid	Pharmacy / Pharmacy	Chemotaxonomic studies on <i>Gloriosa superba</i> (L.) from different phytogeographical zones of India and their pharmacological validation
21.	Satyajeet Rai	13019	Dr. Mohammad Haris Siddiqui / Dr. Mohan Krishna Reddy Mudiam	Biosciences / Science	Studies on Pesticides Residues in Human Diet, their Hazards and Evaluation of Residual Toxicity
22.	Rinkesh Kumar Gupta	13069	Dr. Irfan Ahmad Ansari/ Dr. P.D. Dwivedi	Biosciences / Science	Purification and characterization of potential allergenic proteins from chickpea
23.	Nida Fatima	12072	Dr. Rolee Sharma	Biosciences / Science	Studies on antibacterial autophagy activation by NOX-2 mediated Reactive Oxygen Species
24.	Prachi Shukla	12022	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Implications of Institutional Repository (IR) on Libraries: a study on select IRs of Science and Technology Institutes of Northern India
25.	Swati Gautam	13150	Dr. Salman Akhtar/ Dr. Amita Jain & Dr. S.P. Jaiswar	Biosciences / Science	Study on genetic variation in vitamin D receptor (VDR) and Toll like receptors (TLR) genes with outcomes of female genital Tuberculosis cases in North Indian infertile women
26.	Sahir Sultan Alvi	13015	Dr. M. Salman Khan	Biosciences / Science	Protective Impact of Lycopene against Risk Factors induced Hyperlipidemia and Atherosclerosis in Rats: Biochemical and Molecular Study
27.	Jayanti Srivastava	13134	Dr. Farhina Sardar Khan	Commerce & Business Management / Commerce & Management	Evaluation of Motivational Factors of Teaching Staff in Private-Technical and Management Institutions in Lucknow District
28.	Mohammad Arif	1401029	Dr. Shish Ahmad	Computer Science & Engineering / Engineering	Ant Colony Optimization based Routing for Vehicular Ad-Hoc Network using Real Time Traffic Information
29.	Sana Raza	1401016	Prof. (Dr.) Jamal M. Arif/ Prof. M.L.B. Bhatt / Prof. Mohtashim Lohani	Biosciences / Science	Association of Single Nucleotide Polymorphisms of Vitamin D Receptor to breast cancer in North Indian population
30.	Fareen Fatma	12040	Dr. Zeba Aqil	Education / Education	A Study of Academic Achievement of Adolescents in relation to their Anxiety and Self-confidence
31.	Sabih Ahmad	10043	Dr. M.Z. Khan	Civil Engineering / Engineering	Refinement of methods for assessment of liquefaction in soils

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
32.	Mehnaz Siddiqui	12054	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Impact of Information Technology on Government Medical College Libraries of Northern India: A Survey
33.	Archana Siraree	13040	Dr. Swati Sharma / Dr. Jyotendra Singh	Biosciences / Science	Characterization of Commercially Important Sugarcane Varieties of Sub-tropical India by Morphological, Biochemical and Molecular Markers
34.	Tanzeem Fatima	13003	Dr. Mohammad Haris Siddiqui / Dr. T.N. Dhole	Biosciences / Science	Study of immune response related gene polymorphism in pregnant women infected and non-infected with cytomegalovirus in north Indian population
35.	Nishat Bano	13016	Dr. Monauwer Alam	Electronics & Communication Engineering/ Engineering	Resilient Image Sensor Network in Lossy Channel
36.	Mohammad Zunnun Khan	1401037	Dr. M. Akheela Khanum / Dr. Mahmudul Hasan Khan	Computer Science & Engineering / Engineering	A Perspective framework for the industry personnel for integrating testability within the requirement elicitation process
37.	Jameel Ahmad	12058	Dr. M. Akheela Khanum / Prof. A.A. Zilli	Computer Science & Engineering / Engineering	A Cost Effective Framework for the Performance Enhancement of Adaptive Wormhole Routing Technique for Directly Connected Multicomputer Systems
38.	Farha Fatima Naqvi	12027	Prof. S.Z.H. Abidi	Languages / Humanities & Social Sciences	Tracing Migrating Selves in American Milieu: Gender Identity and Displacement in the Novels of Bharati Mukherjee
39.	Moiz Ahmad	10034	Dr. Seema Srivastava	Physics / Science	Vibrational Dynamics of Polymers (Poly-- γ -Ethyl-L-Glutamate, Poly Ethyl Methacrylate, Poly N-Butyl Methacrylate)
40.	Anamika Srivastava	13068	Dr. Minaxi B. Lohani / Dr. D.D. Upreti	Chemistry / Science	Fluoride: Assessment and removal from water at different sectors of Lucknow and nearby areas
41.	Suneet Tiwari	10055	Dr. Ehtesham Anwar	Education / Education	A Study of Environmental Awareness and Scientific Attitude of Under Graduate Students
42.	Sarjeel Kaleem	12051	Prof. H.H. Siddiqui / Dr. Badruddeen	Pharmacy / Pharmacy	Chemoprevention potential of natural agents against <i>in vitro</i> cell line model of prostate cancer
43.	Ambreen Shoaib	12045	Prof. H.H. Siddiqui / Dr. R.K. Dixit / Dr. Badruddeen	Pharmacy / Pharmacy	Effect of <i>Aconitum napellus</i> and <i>Onosma echioides</i> in streptozotocin-induced diabetic neuropathy: central and peripheral approach
44.	Eram Shakeel	12075	Dr. Mohd. Haris Siddiqui/ Dr. Mohtashim Lohani	Bioengineering/ Engineering	Modeling, Design and Optimization of Novel Marine Analogues with Anti-Cancer Potential
45.	Susmita Mishra	11045	Dr. Adnan Khan Lodi	Education / Education	Study of Memory, Interest and Intelligence as Correlates of achievement in English Language at the intermediate level
46.	Bushra Alvera	13107	Dr. Jarrar Ahmad	Education / Education	Job Satisfaction among Secondary School Teachers in Relation to their Attitude towards Teaching Profession, Self-Efficacy and Demographic Variables
47.	Mohammad Haneef	9209	Dr. Mohtashim Lohani / Dr. Neelam Pathak	Biosciences / Science	In-silico Characterization of Cigarette Smoke Carcinogens-Biomolecule Interactions: An Assessment of Cancer Risk

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48.	Saima Beg	13102	Prof. Syed Hasan Saeed / Prof. M.J. Siddiqui, AMU	Electronics & Communication Engineering/ Engineering	Computational Modeling and Simulation of III-V Semiconductors based Lasing Nano Heterostructure
49.	Manaal Zahera	12012	Dr. Mohd. Sajid Khan	Biosciences / Science	Role of Metal Oxide Nanoparticles in Medicine
50.	Tasneem Bano	1401008	Dr. Mohd. Kalim Ahmad Khan / Dr. Mohtashim Lohani	Biosciences / Science	Computer Aided Vaccine Designing Against HTLV-1(Human T-Cell Lymphotropic Virus-1)
51.	Usama Ahmad	13152	Dr. Juber Akhtar / Dr. Farhan Jalees Ahmad/ Dr. Satya Prakash Singh	Pharmacy / Pharmacy	Development and evaluation of silymarin nanoformulation for hepatic carcinoma
52.	Hera Chaudhry	12009	Dr. Iffat Zareen Ahmad	Biosciences / Science	Study of bioactive metabolites in <i>Nigella sativa</i> Linn. by plant cell culture techniques
53.	Arshi Farooqui	13022	Dr. Irfan Ahmad Ansari	Biosciences / Science	A study to investigate the cytotoxic role of glycyrrhizin, a triterpenoid glycoside from <i>Glycyrrhiza glabra</i> , in cervical cancer
54.	Firdos Fatma	13120	Dr. Aisha Kamal / Dr. Alka Srivastava	Biosciences / Science	Biomonitoring of genotoxicity of pesticides using <i>Allium</i> test system and evaluation of anti-oxidative response of target plants
55.	Mohd. Shuaib Siddiqui	13143	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Effectiveness of Rural Marketing of FMCG Product in Uttar Pradesh: A Case Study of Uni-lever Pvt. Ltd.
56.	Amima Shoeb	13141	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	Analysis of consumer Buying Behavior for Personal cars: Comparative study for different fuel category
57.	Perna Trivedi	13055	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	Role of Micro Finance in Upliftment of Rural Poor (With Special Reference to Central Region of Uttar Pradesh)
58.	Hafizurrahman	11016	Dr. Zulfiqar Ali / Dr. Naseem Ahmad	Chemistry / Science	Current analysis of organochlorine and organophosphorous pesticides residues in Gomti River water
59.	Mohammad Khushtar	10030	Prof. H.H. Siddiqui / Prof. R.K. Dixit	Pharmacy / Pharmacy	To investigate the effect of hydro-alcoholic extract of Triphala on experimentally-induced gastric ulcers in rats
60.	Ambrish Kumar Shukla	12037	Dr. Azkiya Waris / Dr. Adnan Khan Lodi	Education / Education	Professional Commitment of Secondary School Teachers in Relation to their Personality Characteristics and Values
61.	Tahmeena Khan	1401001	Prof. Abdul Rahman Khan/ Dr. Seema Joshi	Chemistry / Science	Synthesis and Biological Activity Evaluation of Mixed Ligand-Metal and Mixed Metal-Ligand Complexes of Thiosemicarbazones
62.	Sridhar Mishra	1401025	Dr. Roohi / Prof. Nuzhat Husain	Biosciences / Science	Evaluation p16 Expression, p16 Promoter Hypermethylation and DNA Ploidy in Liquid Based Cytology of Cervical Neoplasia

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63.	Mohd. Kashif Khan	1401038	Prof. Monowar Alam Khalid	Environmental Science / Science	Bioremediation of Sugarcane molasses based industry effluent
64.	Pratima Baghel	13108	Dr. Mohd. Haris Siddiqui / Dr. Rajendra Prasad	Biosciences / Science	Human Steroid Hormones and Inhibitors: Role and Transport in Multidrug Resistant Pathogenic Yeast <i>C. albicans</i>
65.	Awadhesh Kumar Dwivedi	11009	Dr. Adnan Khan Lodi	Education / Education	A Study of Educational Attainment of the Students of slums of U.P. in relation to their Personal, Familial and School related Factors
66.	Syed Sayeed Ahmad	13133	Dr. Mohammed Haris Siddiqui / Dr. Salman Akhtar	Bioengineering / Engineering	Studies to develop natural compounds as amyloid beta antagonist: a treatment strategy to overcome Alzheimer disease
67.	Tahseen Fatima	11051	Dr. Gaurav Bisaria	Commerce & Business Management / Commerce & Management	A Study on Employee Retention in Healthcare Service Sector w.r.t. Paramedical Staff of Lucknow
68.	Mohd. Adeel Shamsi	13137	Prof. A.K. Saxena	Commerce & Business Management / Commerce & Management	A Study on the Relevance of Lean Six Sigma in IT Industry: A Case Study of TCS
69.	Harish Chandra	10015	Prof. A.H.A. Farooqui	Biosciences / Science	In-vitro biological activities of some aromatic essential oils and their main constituents
70.	Imran Khan	13018	Dr. Irfan Ahmad Ansari	Biosciences / Science	A study to investigate the sensitizing and modulatory potential of andrographolide, a diterpenoid lactone from <i>Andrographis paniculata</i> , in colon cancer
71.	Sadaf Mahfooz	13014	Dr. Alvina Farooqui	Biosciences / Science	Cellular and Molecular alterations in cyanobacterial strains exposed to metallic pollutants and their nanoparticles
72.	Fatima Yasmeen	13026	Prof. M.A. Mallick / Prof. Y.U. Khan	Electrical Engineering / Engineering	ECG Signal Analysis using Wavelet Transform for the detection of Cardiac arrhythmia
73.	Fahad Khan	13012	Dr. Irfan Ahmad Ansari	Biosciences / Science	A Study to investigate the Chemopreventive Role of Carvacrol, A Bioactive Compound of <i>Origanum Vulgare</i> , in Prostate Cancer
74.	Mohammad Ahmad	13047	Dr. Anuradha Mishra / Dr. Juber Akhtar	Pharmacy / Pharmacy	Development, characterization, biodistribution and anti-cancer activity of oil based nanoformulations of Quercetin and Rutin bioactives for Oral delivery
75.	Paramdeep Bagga	10037	Prof. H.H. Siddiqui / Dr. Mohd. Sajid Khan	Pharmacy / Pharmacy	Design, Development and Evaluation of Novel Bioconjugated Formulations of Antibiotics

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY
IN THE YEAR 2019**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Moiz Akhtar	13144	Dr. Farhina Sardar Khan	Commerce & Business Management/ Commerce & Management	Banking Service Quality in Gramin Banks of Uttar Pradesh-A Case Study of Lucknow District
2.	Prabal Pratap Singh	1401012	Dr. Vishal Singh Chandel	Physics / Science	Study of Electromagnetic wave propagation in Periodic, Quasi-periodic and Magnetic Multilayered Nanostructures
3.	Ritu Shukla	12011	Dr. Preeti Bajpai	Biosciences / Science	Biochemical and Molecular Characterization of <i>Grewia asiatica</i> Linn.
4.	Farhan Ahmad	13125	Dr. Aisha Kamal	Bioengineering /Engineering	Salt stress alleviation by the application of phytohormone(s) on growth and metabolism of <i>Pisum sativum</i> (L)
5.	Abdul Mabood	13128	Prof. Iffat Zareen Ahmed	Biosciences / Science	Effect of Some Heavy Metals on Alteration in the Biochemical Parameters of Some Indian Spices
6.	Shania Abidi	1401002	Dr. Snober S. Mir / Dr. S. Tasleem Raza / Dr. Farzana Mahdi	Biosciences / Science	Association of TCF7L2, TLR4 and GSTP1 gene polymorphisms with diabetic nephropathy and co-morbidities (hypertension and dyslipidemia) in type 2 diabetes mellitus among north Indian population
7.	Vimal Pratap Singh	1401032	Dr. Najmuddin Ahmad	Mathematics/ Science	Study of Iterative Techniques for Numerical Solution of Nonlinear Equations along with Stability Criterion
8.	Mehnaz Rehman	12042	Dr. Md. Ali Imam	Education/ Education	A Study of Existing Problems, Future Prospects and Promotion of Collaboration between Institution & Industries in Vocational & Technical Education
9.	Mohd. Yasir Khan	1401026	Dr. Saheem Ahmad	Biosciences / Science	Immunochemical studies of low-density lipoprotein (LDL): role of ellagic acid, a new anti-glycating agent in inhibition of glycation and diabetes mellitus
10.	Pratibha Pandey	1502042	Dr. Preeti Bajpai / Dr. Mohd. Haris Siddiqui	Bioengineering/ Engineering	Elucidation of Natural compounds as potential Jab1/CSN5 inhibitors in Gall bladder carcinoma
11.	Vinod Kumar Singh	11056	Dr. Anuradha Mishra / Dr. Satyawan Singh / Dr. Mohd. Khalid	Pharmacy / Pharmacy	Isolation and Biological Activities of Phytochemical Constituents of Some Indian Medicinal Plants and their Derivatization
12.	Hiba Haroon	1401031	Dr. Waseem Ahmad Khan	Mathematics / Science	Multivariate Hermite matrix polynomials, properties, summations and applications
13.	Deepak Kumar Gupta	12035	Dr. Adnan Khan Lodi	Education / Education	A Study of Attitude towards Computer Based Education in Relation to Creativity and Computer Anxiety of Higher Secondary Students
14.	Uzma Sayyed	13044	Dr. Preeti Bajpai	Biosciences / Science	Identification and characterization of immunomodulatory compound from <i>Moringa oliefera</i>
15.	Sumita Pal	1401030	Dr. Alvina Farooqui / Prof. H.B. Singh (BHU)	Biosciences / Science	Significance of <i>Arbuscular</i> Mycorrhiza for reclamation of soil in peri urban areas of Varanasi
16.	Pooja Singh	1401024	Dr. Rolee Sharma	Biosciences / Science	miRNA-21 and miRNA-133 as Circulating Biomarker in Oral Cancer

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
17.	Ekta Bajpai	12053	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Acquisition, Management and Use of E-Resources: A Study with Special Reference to the Libraries of Indian Institutes of Management
18.	Ashish Kumar Upadhyay	13126	Dr. Zeba Aqil	Education / Education	A comparative study of attitude towards research, mental health and stress among JRF, NET and non-NET research scholars in universities situated in Uttar Pradesh
19.	Anup Kumar Sirbaiya	080002	Prof. Abdul Rahman Khan / Prof. H.H. Siddiqui	Pharmacy / Pharmacy	Synthesis and biological screening of some novel heterocyclic compounds
20.	Rida Sagheer	13150	Dr. Malik Nasibullah / Dr. Ranjana Singh	Chemistry / Science	A phytochemical study to evaluate the Hepatoprotective potential of <i>Tridax procumbens</i> against Anti-tuberculosis drug-induced Hepatotoxicity
21.	Iqbal Azad	1401004	Dr. Malik Nasibullah	Chemistry / Science	Synthesis of Heterocyclic Derivatives as Potential Therapeutic Agents
22.	Moin Ahmad	1502047	Dr. Waseem Ahmad Khan	Mathematics / Science	On Certain integral operators and generating functions involving special functions
23.	Mansi Bhatt	1401048	Dr. Mohd. Haris Siddiqui/ Prof. Balraj Mittal	Biosciences / Science	Evaluation of variants in Toll Like Receptor (TLR5), Signal Transducers & Activators of Transcription (STAT3 & STAT5b) and Interleukin-1 β (IL-1 β) in genetic predisposition to rheumatic heart disease
24.	Ajijur Rehman	10005	Dr. Mohammad Kalim Ahmad Khan	Biosciences / Science	Design and Optimization of Leads for Novel Drug Target against <i>Mycobacterium Tuberculosis</i>
25.	Pooja Srivastava	13053	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Study on Mutual Fund Performance and its Impact on Investment in Mutual Fund by Retail Investors in Eastern Uttar Pradesh
26.	Ahsan Ali	1502002	Dr. Eklak Ahmad	Education / Education	A Study of Secondary School Teachers' Effectiveness in relation to their Emotional Intelligence, Mental Health and Students' Achievements
27.	Roshan Kumar Sinha	12038	Dr. Md. Ali Imam	Education / Education	A Study of academic achievement of Secondary School students of Magadh Region (Bihar) in Relation to their self-esteem and school adjustment
28.	Ruchi Srivastava	12275	Dr. Md. Ali Imam	Education / Education	Mathematics Anxiety among Secondary School Students in relation to Gender, Attitude, Parental Education, Mathematics Achievement and School Type
29.	Sadaf Fatma	13039	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Collection, Organization and Use of Multimedia Resources in Libraries of Select Indian Institutes of Technology: A Survey
30.	Pushpendra Kumar Shukla	1502071	Dr. Juber Akhtar / Dr. Sharad Srivastava / Dr. Kuldeep Singh	Pharmacy / Pharmacy	Study on chemotaxonomic variations and pharmacological evaluation of <i>Coleus forskohlii</i> Briq. collected from different phytogeographical zones of India
31.	Pooja Arya	1502006	Dr. Rolee Sharma / Dr. P.K. Pradhan	Biosciences / Science	Ontogeny of Immune System of fish <i>Catla catla</i>
32.	Surabhi Yadav	13006	Dr. Salman Akhtar / Prof. S.K. Agarwal	Biosciences / Science	Genetic association and prediction of atrial fibrillation in the North Indian Population

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
33.	Amita Jaiswal	13065	Dr. Eklak Ahmad	Education / Education	A study of pedagogy, attitude towards learners and self-concept of secondary school science teachers and their effect on students' self-efficacy and academic achievement
34.	Uzmi Anjum	13147	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	Role of Special Economic Zone in the export promotion of Gems and Jewellery: A case study on Noida Special Economic Zone
35.	Chetna Mishra	13135	Prof. Monowar Alam Khalid / Prof. A.A. Mahdi	Environmental Science / Science	Anti-lipotoxic effect of phytochemicals in high fat diet + STZ induced diabetic- dyslipidemic rats
36.	Sangeeta Pandey	13131	Dr. Azkiya Waris	Education / Education	A critical analysis of Educational Philosophy of Conscientization of Paulo Freire with special reference to Social Change
37.	Noor Alam Khan	1502010	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	Comparative Study of Stress level and its Coping Techniques among Bank Employees of SBI and ICICI
38.	Ashutosh Kumar	13035	Dr. Mohd. Imran / Dr. A.N. Singh	Biosciences / Science	Assessment of Pesticide Resistant Bacteria in <i>Capsicum</i> Spp. rhizosphere and their role in its growth promotion and disease management in Eastern Region of Uttar Pradesh
39.	M. Amir Siddiqui	1401003	Dr. Badruddeen / Dr. Juber Akhtar / Dr. Shahabuddin	Pharmacy / Pharmacy	Role of Chrysin on Regulation of Protein Kinase (IKKE/TBK1) in Obesity and Diabetes
40.	Anshu Bala Singh	13009	Dr. Jarrar Ahmad	Education / Education	Attitude of Senior Secondary School Students towards Continuous and Comprehensive Evaluation in relation to their Scholastic Achievement and Study Habits
41.	Alok Singh	13122	Dr. Salman Akhtar / Dr. A.N. Srivastava & Dr. Mohd. Haris Siddiqui	Biosciences / Science	Correlation of MiR-499 and MiR-145 Expression with CD-133 and OCT-4 Stem Cell Markers in Oral Cancer
42.	Mohd Amir Siddiqui	1502007	Dr. Mohammadi Akheela Khanum	Computer Science & Engineering / Engineering	Development of Security Mechanism using Efficient Algorithm for Data Security in Cloud Computing
43.	Roshan Jahan	1401020	Dr. Snober S. Mir / Dr. Mohtashim Lohani	Biosciences / Science	Optimization of the Protective Effects of Nanoparticles against the Environmental Carcinogens Induced Toxicity
44.	Ruchi Bajpai	12034	Dr. Jarrar Ahmad	Education / Education	A Study of Professional Attitude, Job Motivation and Personal Values of Primary School Teachers
45.	Hamda Khan	1401019	Dr. Saheem Ahmad	Biosciences / Science	A promising chipping in of advanced glycation end products in the pathogenesis of cancer
46.	Nazmin Fatima	13140	Dr. Gyanendra Kr. Sonkar / Dr. Shalini Tripathi / Dr. Roshan Alam / Dr. Mohammad Haris Siddiqui	Biochemistry / Health & Medical Sciences	A study in children suspected for inborn errors of metabolism

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
47.	Surya Singh	13118	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Status of Digitization and Networking in Medical College Libraries of Uttar Pradesh: A Comprehensive Study
48.	Sufia Rehman	12039	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Emerging Trends in Hiring Strategies for the Management of Talent Crisis in newly Graduated Engineers in Selected Districts of Uttar Pradesh
49.	Manoj Kumar	1502045	Dr. Mohd. Aslam Yusuf / Dr. Manoj Kumar (NBRI)	Biosciences / Science	Gene mining and application for development of drought tolerant transgenic chickpea (<i>Cicer arietinum</i> L.) Lines
50.	Mustahsan Usmani Raja	13041	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Collection Development Pattern and Its Impact on the Library Services of IIMs: With Special Emphasis on Gyanoday: Library –The Learning Resource Centre of IIM Lucknow
51.	Kainat Akhtar Usmani	13129	Dr. Farhina Sardar Khan	Commerce & Business Management/ Commerce & Management	Study of Breach of Psychological Contract between employer and employee from human perspective in Indian Private Sector Companies in Lucknow Region
52.	Seema Khan	1502061	Dr. Azkiya Waris	Education / Education	A Study of Relationship among University Climate, Teacher's Organizational Commitment and Job Satisfaction
53.	Vivek Rogers	1401005	Dr. Md. Ali Imam	Education / Education	A Comparative study of personality traits and values of secondary school students studying in missionary and non-missionary schools
54.	Manvendra Pratap Singh	1601002	Dr. Mohammad Haris Siddiqui / Prof. Raja Roy (SGPGI)	Biosciences / Science	Metabolomic analysis of saliva in periodontitis and its treatment follow up study by NMR spectroscopy
55.	Neetu Spring	13104	Dr. Smita Srivastava	Education / Education	A Study of Secondary Level Students', Teachers' and Principals' Perception of the Role of Information and Communication Technology (ICT) in Teaching of Social Studies
56.	Maria Kidwai	13132	Prof. Iffat Zareen Ahmad	Biosciences / Science	Expression and functional characterization of arsenic responsive genes from rice (<i>Oryza sativa</i> L.)
57.	Sanchit Tiwari	13130	Dr. Mohammad Kaleem Ahmad (KGMU) / Dr. Roshan Alam / Dr. S.K. Sonkar / Dr. N.R. Gupta	Biochemistry / Health & Medical Sciences	Study on Gene Expression, Polymorphism and their association with Selected Biomarker in Diabetes and Diabetic Nephropathy Patients

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IN THE YEAR 2020**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Shalini Rai	1401014	Dr. Zeba Aqil	Education / Education	Adjustment, Anxiety and Achievement Motivation of College Students with Locomotor Disability
2.	Indu Verma	1502022	Dr. Aisha Kamal / Dr. Amaresh Chandra	Biosciences / Science	Identification and Expression analysis of genes associated with sucrose accumulation in Sugarcane
3.	Zeba Siddiqui	1401023	Dr. Saheem Ahmad	Biosciences / Science	Immunochemical studies on glycated Hemoglobin by Dribose: Role in Type 2 Diabetes mellitus
4.	Yogendra Nath Tiwari	12036	Dr. Md. Ali Imam	Education / Education	A study of potential Drop-out and their causes in elementary schools of Central Uttar Pradesh
5.	Shiv Charan	1401034	Dr. Najmuddin Ahmad	Mathematics & Statistics / Science	Study of Accuracy and Stability Analysis for Numerical Solutions of Ordinary and Partial Differential Equations with Boundary Value Problems
6.	Shri Om Mishra	1401022	Prof. Syed Hasan Saeed	Electronics & Communication Engineering/ Engineering	Environment Monitoring using Electronic Sensor for Detecting Pollution due to Solid Waste Gases
7.	Ayan Mustafa Khan	1401006	Prof. Syed Hasan Saeed / Dr. Parvez Ahmad Alvi	Electronics & Communication Engineering/ Engineering	Study directed towards designing, modeling & simulation of Type-1 & Type-2 nano scale Heterostructures for Opto-Electronic applications
8.	Mohd. Suhaib Kidwai	1502029	Prof. Syed Hasan Saeed	Electronics & Communication Engineering/ Engineering	Detection of neurological disorders through EEG signals by using the concept of recurrences
9.	Piyush Charan	13001	Prof. T. Usmani / Dr. Rajeev Paulus	Electronics & Communication Engineering/ Engineering	Distributed Energy Aware Routing (DEAR) Protocol for Wireless Sensor Networks using Cooperative Caching
10.	Manoj Kumar	1502011	Dr. Yasir Arafat Elahi	Commerce & Business Management/ Commerce & Management	Study of Customers' preference towards investment in Mutual Funds and Equity Shares in selected cities of Uttar Pradesh
11.	Priyanka Thapa Manger	12066	Dr. Jitendra K. Saxena / Dr. Sudhir Mehrotra / Dr. Mohammad Haris Siddiqui	Biochemistry / Health & Medical Sciences	Genetic Polymorphism of Myeloperoxidase in Type 2 Diabetes Mellitus
12.	Md Ibrahim	1601039	Prof. M.A. Mallick / Prof. Atif Iqbal / Dr. Ikhlaq Hussain	Electrical Engineering / Engineering	Design and Development of Advanced Control Algorithm for Grid Connected PV System
13.	Akanksha Sharma	1502021	Dr. Rolee Sharma / Dr. Mohammad Kalim Ahmad Khan	Biosciences / Science	Identification and validation of potential natural compounds against tuberculosis: An in silico and in vitro approach
14.	Kulsoom Bano	13112	Dr. Roohi / Dr. Mohammad Kuddus	Biosciences / Science	Purification and Characterization of Plastics Degrading Extracellular Enzymes from Microorganisms and their Biotechnological Applications

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
15.	Mala Sharma	13048	Dr. Salman Akhtar	Biosciences / Science	Development of cancer pathway database and molecular modeling studies of selected protein as significant target for cancer chemoprevention
16.	Bindu Singh	13124	Prof. M.A. Khalid / Dr. V.K. Singh	Environmental Sciences / Science	<i>Trichoderma spp.</i> Mediated Bioremediation against Malathion in selected plants
17.	Neha Sharma	13023	Dr. Salman Akhtar	Bioengineering/ Engineering	Molecular Modeling, Design and Characterization studies of selected Natural compounds of Asteraceae, Solanaceae and Cruciferae family and their Structural analogs for their antiangiogenic potential
18.	Jamal-e-Fatima	1401007	Dr. Mohd. Aslam Yusuf / Prof. Mohammad Haris Siddiqui	Bioengineering/ Engineering	Mechanistic elucidation of therapeutic potential of <i>nigella sativa</i> compounds, thymol and Thymoquinone, in human lung and breast cancer
19.	Mohd. Khursheed	13045	Prof. M.A. Mallick / Prof. Atif Iqbal	Electrical Engineering / Engineering	Performance Evaluation of Hybrid Solar PV/Diesel Engine Systems for Telecommunication base Station Power Supply
20.	Divesh Srivastava	1601010	Dr. Waseem Ahmad Khan	Mathematics & Statistics / Science	Some generating functions and integral transforms involving a variety of special functions
21.	Sumit Kumar	1401047	Dr. Badruddeen / Dr. S.P. Singh	Pharmacy / Pharmacy	Compilation and Categorization of adverse drug reactions at GSVM Medical College's Hospitals Kanpur
22.	Bageshwari Tripathi	1401011	Dr. Adnan Khan Lodi	Education / Education	Effects of active learning strategy with digital technology support on learning science process and products: A study of students of secondary school
23.	Khan Farah Deeba	1502050	Dr. Najmuddin Ahmad	Mathematics & Statistics / Science	Study of new approaches using Spline's Interpolation Techniques and their error analysis
24.	Navshad Alam	1502035	Dr. Vishal Singh Chandel/ Prof. Ameer Azam	Physics / Science	Synthesis and Characterization of Pure and Doped Sodium and Potassium Alkali Titanates and their Potential Applications
25.	Ahmed Abdullah Khan	13114	Prof. H.H. Siddiqui / Dr. Tarique Mahmood Ansari	Pharmacy / Pharmacy	Comparative Evaluation of <i>Citrus limetta</i> and Metformin against hyperlipidemia in diabetic and non diabetic rats
26.	Afreen Usmani	1502069	Dr. Anuradha Mishra	Pharmacy / Pharmacy	Green Synthesis of Silver Nanoformulation using <i>Nigella sativa</i> Seeds Extract for Hepatocellular Carcinoma
27.	Shahnawaz Rehman	1601051	Dr. Saheem Ahmad / Dr. Irfan Ahmad Ansari	Biosciences / Science	The role of non-enzymatic glycosylation of serum protein(s) in diabetes mellitus and its secondary complications
28.	Aiza Usmani	1601013	Dr. Amna Shamim	Languages / Humanities & Social Sciences	Feminist Perspectives in the Selected Plays of Lynn Nottage and Poile Sengupta: A Comparative Study
29.	Tusha Tripathi	13119	Prof. Abdul Rahman Khan	Chemistry / Science	Bioprospection and metabolite profiling of enhanced markers and value added compounds from <i>Commiphora</i> species using analytical techniques HPLC, GC-MS and NMR
30.	Anubhuti Nigam	13139	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	The Prospects of Online Retailing of FMCG in India: A Case of Lucknow Region

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
31.	Arif Jamal	13056	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Financial Inclusion and Microfinance Institutions (MFIs) in Central Districts of Uttar Pradesh
32.	Neha Mahendra	1401033	Dr. Mohd. Muqem	Computer Application / Computer Application	Development of Security Testing Process: Software Design Perspective
33.	Mohd. Aftab Siddiqui	1502058	Prof. H.H. Siddiqui / Dr. Anuradha Mishra	Pharmacy / Pharmacy	Pharmacological studies on <i>Lavandula stoechas</i> in Hepatocellular carcinoma
34.	Asif Ahmad	1502031	Dr. Shahnawaz Alam	Mechanical Engineering / Engineering	Optimization of Process Parameter of Pulsed TIG Welding
35.	Pallavi Agarwal	1401015	Dr. Alvina Farooqui / Dr. Vidhu A. Sane	Biosciences / Science	Characterization & Functional analysis of PGPR induced genes in Rice
36.	Iffat Azim	1502066	Dr. Mohd. Kalim Ahmad Khan	Bioengineering/ Engineering	Identification, Optimization and <i>In vitro</i> Validation of Drug Leads against Mammary cancer via targeting PI3K/AKT pathway
37.	Farah Ma'arfi	1502055	Dr. Mohd. Aslam Yusuf	Bioengineering/ Engineering	Studies on ApoA1 amyloid formation and its link with cardiovascular diseases
38.	Adeeba Shamim	13008	Dr. Alvina Farooqui	Biosciences / Science	Ability of immobilized Al-acclimated cyanobacterial cells to combat abiotic stress and its potential as a Biofertilizer
39.	Heena Tabassum	1401017	Prof. Iffat Zareen Ahmad	Bioengineering/ Engineering	Study of anticancer potential of <i>Nigella sativa</i> L. sprout and its nanoformulation on liver carcinoma cell line
40.	Zeba Rizvi	1502037	Dr. H.M. Arif / Dr. Naila Ahmed Suhail	Languages / Humanities & Social Sciences	Diasporic Text as an Experience of Cathartic Metaphor: A Select Study of South Asian Narratives
41.	Bushra Jafri	1502038	Dr. Amna Shamim / Dr. Naila Ahmad Suhail	Languages / Humanities & Social Sciences	Travelogue as a Literary Genre in Indian-English Writing
42.	Nagendra Kumar Singh	12059	Dr. Sandeep Kumar Nayak / Dr. Mohammad Faisal	Computer Application / Computer Application	Development of an Effective Model to Enhance the Security Level of Semantic Web Services
43.	Prateeksha	1502051	Dr. Aslam Yusuf / Dr. Brahma Nand Singh (CSIR-NBRI)	Biosciences / Science	Lichenized fungi metabolites derived nanomaterials and their biomedical application
44.	Surabhi Srivastava	13115	Dr. Azkiya Waris	Education / Education	A Study of Contribution of The Mother of Aurobindo Ashram to Educational Theory and Practices
45.	Meenu Dwivedi	10067	Dr. Shahnawaz Alam	Mechanical Engineering / Engineering	Optimization of weld bead geometrical parameters for submerged arc butt welds deposited on IS-2062 steel using Taguchi Method
46.	Rati Saluja	13011	Dr. K.M. Moeed	Mechanical Engineering / Engineering	Characterization of Metallurgical and Mechanical Properties for Grade 304 Austenitic Weld Metal
47.	Mohd Reyaz-Ur-Rahim	13145	Prof. Prem Kumar Bharti	Mechanical Engineering / Engineering	Axial buckling and energy absorption of thin-walled corrugated tube with sinusoidal pattern

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Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Hena Jamali	13103	Dr. Roohi / Dr. Alok Kumar Srivastava	Biosciences / Science	Deciphering the phenotypic and genetic diversity of culturable plant growth promoting rhizobacteria from saline soil of Uttar Pradesh
2.	Syed Asghar Husain Rizvi	1601026	Prof. P.K. Bharti / Dr. Sanjay Agarwal (BIET)	Mechanical Engineering / Engineering & Information Technology	Study on the performance improvement of Electro Discharge Machining of AISI 4340 using Cu-W electrode
3.	Saurabh Bajpai	1502009	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Comparative Study of Marketing Strategies adopted by LIC and ICICI in Lucknow
4.	Yatindra Kumar	1502054	Dr. Mohd. Mujahid / Dr. S.P. Singh (GSVM, Kanpur)	Pharmacy / Pharmacy	Comparative study on microbiological pattern, clinical and economical outcomes in the tuberculosis patients with and without hypertension in Tertiary Care Teaching Hospital, Kanpur
5.	Ashfaque Khan	1601054	Dr. Abdur Raheem Khan / Dr. Ausaf Ahmad Khan	Physiotherapy / Health & Medical Sciences	Effects of Integrated Neuromuscular Inhibition Techniques (INIT) and Muscle Energy Technique (MET) in managing upper trapezius myofascial trigger point in computer professionals
6.	Sadiya Siddiqui	1601029	Dr. Asma Farooque	Commerce & Business Management/ Commerce & Management	Study of Consumer Behaviour towards Chinese Electronics Products in India
7.	Supriya Vaish	1601012	Dr. Iffat Zareen Ahmad / Dr. Neelima Garg (CISH)	Biosciences / Science	Morphological, biochemical and molecular characterization of microbial isolates from biodynamic preparations and study of their PGPR and Bio-control efficacy
8.	Rabia Nabi	1502062	Dr. M. Salman Khan / Dr. Saheem Ahmad	Biosciences / Science	Preventive Role of HMG-CoA Reductase Inhibitors on the Progression of Diabetic Nephropathy and Oxidative Stress Induced by Advanced Glycation Endproducts
9.	Neha Nazneen Siddiqui	1601007	Dr. Gaurav Bisaria	Commerce & Business Management/ Commerce & Management	Empirical Study on Innovative Techniques of Motivation for Employee Retention: Comparative Study of Jet Airways and Indigo Flights to Lucknow
10.	Saima Ishtiyag	13148	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Role of Microfinance Institutions in Empowerment of Rural Women with Special Reference to Uttar Pradesh: An Empirical Study
11.	Akansha Kapoor	13067	Dr. Md. Ali Imam	Education / Education	Implementation of Rashtriya Madhyamic Shiksha Abhiyan (RMSA): A Critical Study of Stakeholders Perspective
12.	Divya Nigam	1502012	Dr. Adeel Maqbool	Commerce & Business Management/ Commerce & Management	Human Rationality and Behavioral Finance Approach - Study of Individual Investment in BSE/NSE in Lucknow City
13.	Disha Chhabra	1601004	Dr. Asma Farooque	Commerce & Business Management/ Commerce & Management	Analysis of Purchase Behavior of Consumers for FMCG (Perishable Goods) in Selected Cities of U.P.

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14.	Anshuman Prakash Singh	13123	Prof. Syed Hasan Saeed	Electronics & Communication Engineering/ Engineering & Information Technology	Energy Efficient Wireless Sensor Network Model for Object Tracking
15.	Jyoti Verma	13033	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Impact and Usage of E-Resources on Reading Habits in Special Libraries of Lucknow
16.	Syed Saif Ahmad Abidi	13010	Dr. Mohd. Faizan Farooqui	Computer Application / Engineering & Information Technology	Development of Dependability Estimation Framework: An Object Oriented Design Phase Perspective
17.	Kusum Sharma	1502004	Dr. Swati Sharma / Dr. S. Rajendra Prasad / Dr. Pawan Kumar Sharma	Biosciences / Science	Evaluation of halotolerant bacteria from purvanchal region to enhance growth and yield of Indian mustard (<i>Brassica juncea</i> L.)
18.	Deepika Singh	1502057	Dr. Roohi / Dr. Vidhu A. Sane (NBRI)	Biosciences / Science	Characterization of root specific WRKY gene(s) from tomato
19.	Tabinda Shamim	1502034	Dr. Amna Shamim Dr. Naila Ahmed Suhail	Languages / Humanities & Social Sciences	A Thematic and Stylistic Study of Vikram Seth's Poetry
20.	Pankhuri Singh	1701059	Dr. Syed Wahaj Mohsin	Languages / Humanities & Social Sciences	Silent Agony of Flesh: A Study of Selected Literary Texts by Nawal El Saadawi, Tehmina Durrani and Patricia McCormick
21.	Farogh Ahsan	1601022	Dr. Tarique Mahmood Ansari / Prof. Mohd. Haris Siddiqui / Dr. Shazia Usmani	Pharmacy / Pharmacy	Effect of Sericin against Isoproterenol Induced Myocardial Necrosis and Cardiac Hypertrophy in Wistar Rats
22.	Arshiya Shamim	1502044	Prof. H.H. Siddiqui / Dr. Tarique Mahmood Ansari / Prof. Mohd. Haris Siddiqui	Pharmacy / Pharmacy	Studies of an olive oil based polyherbal combination for diabetic cardiomyopathy and neuropathy
23.	Mohammad Azam	1502052	Dr. Minaxi B. Lohani	Chemistry/ Science	Analysis of Textile Dye Effluents at Mau, Uttar Pradesh and their removal
24.	Namrata Mishra	1401013	Dr. Adnan Khan Lodi	Education/ Education	Effectiveness of Blended Learning Supported by ICT and Cooperative Learning Strategies on Achievement of Learners of Secondary Schools: A Comparative Study
25.	Fatima Sahrish	1502028	Dr. Amna Shamim Dr. Naila Ahmed Suhail	Languages / Humanities & Social Sciences	Dimensions of Feminism in New Indian English Poetry
26.	Annie G. Agarwal	1601031	Dr. Mohammad Irfan Khan/ Dr. Kuldeep Singh / Dr. O.P. Sidhu (NBRI)	Pharmacy / Pharmacy	Metabolomics and pharmacological studies of the isolated bioactive secondary metabolites from selected medicinal plants
27.	Sana Khan	1601003	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Impact of Consumer Buying Behavior on Retail Outlets in Lucknow Region
28.	Abdul Rub Khan	1601040	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Comparative Study of Customers Brand Loyalty towards Products of Selected Retail Outlets in Eastern Uttar Pradesh
29.	Rohit Kumar Tiwari	1502008	Dr. Preeti Bajpai	Biosciences/ Science	Elucidation of a prophylactic vaccine for visceral leishmaniasis using innate immune mediators

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
30.	Adria Hasan	1502020	Dr. Snober S. Mir	Bioengineering/ Engineering & Information Technology	Elucidation of Cross Talk between Apoptotic and Autophagic Cell Death Pathways in Cancer: Implications of Employing Combinatorial Therapy
31.	Shadanullah	13049	Dr. Md. Ali Imam	Education / Education	A study of the influence of personal and institutional factors on English language achievement of Secondary School students
32.	Preeti Shukla	1701001	Dr. Zubair Khan Dr. Syed Shakaib Irfan (Qassim University, Saudi Arabia)	Mathematics & Statistics / Science	Iterative Approach to the Study of Variational Inequalities and Equilibrium Problems
33.	Arbab Husain	1601047	Dr. Alvina Farooqui / Dr. Saheem Ahmad	Biosciences/ Science	Physico-chemical characterization of C-phycoyanin from selected cyanobacterial strain and its potential in the management of diabetes mellitus
34.	Aamir Khan	1401035	Dr. Quazzafi Rabbani	Mathematics & Statistics / Science	Study of Mathematical Programming with reference to Reliability Optimization and Assignment Problem
35.	Ummey Habiba	1701007	Dr. Abdul Quddoos	Mathematics & Statistics / Science	Some Applications of Mathematical Programming in Transportation Problems
36.	Ritesh Kumar Srivastav	1701078	Dr. Tarique Mahmood Ansari / Dr. Mahesh Prasad (KNIMT)	Pharmacy / Pharmacy	To study the regulatory mechanism of Caveolin by Ischemic Preconditioning against Orchidectomy challenged Wistar rats
37.	Piyush Kumar	1601021	Dr. Kuldeep Singh / Dr. Md. Azizur Rahman / Dr. Pranay Wal (PSIT)	Pharmacy / Pharmacy	Docking Studies, Synthesis and Evaluation of Anticancer Activity of Benzopyran Derivatives
38.	Vishal Kumar Vishwakarma	1701088	Dr. Tarique Mahmood Ansari	Pharmacy / Pharmacy	To study the regulatory mechanism of GSK-3 β by Ischemic Preconditioning against Ovariectomized challenged Wistar rats
39.	Mohd Muazzam Khan	1502049	Dr. Badruddeen	Pharmacy / Pharmacy	Effect of fixed dose combination of pterostilbene and docosahexaenoic acid against global cerebral ischemia reperfusion injury in rats
40.	Mohd Abdullah	1502025	Dr. Rolee Sharma / Dr. Mohd. Akif, University of Hyderabad	Biosciences / Science	Identification and characterization of potential vaccine candidates against leptospirosis using comparative genomics and reverse vaccinology
41.	Abu Baker	1601025	Dr. Mohd. Sajid Khan	Biosciences / Science	Inorganic nanoparticles mediated specific site directed drug delivery to the prostate cancer cell
42.	Anna Feroz	1601032	Dr. M. Sajid Khan / Dr. Bilqees Bano, AMU	Biosciences / Science	Biochemical studies on phytocystatin purified from rai mustard seeds (<i>Brassica nigra</i>)
43.	Mohd Akbar	1502073	Dr. Shish Ahmad	Computer Science & Engineering / Engineering & Information Technology	Service Mechanism to Reduce Query Latency in iVANET: An Approach to Improve Quality of Service in iVANET
44.	Shahin Fatima	1701035	Dr. Shish Ahmad	Computer Science & Engineering / Engineering & Information Technology	Key Management in Cloud Computing using Secret Sharing Schemes

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
45.	Panjwani Divya Rajkumar	1601018	Prof. Zeba Aqil	Education / Education	A Study of Academic Buoyancy in relation to Demographic Correlates at High School Level
46.	Richa Dubey	1502024	Dr. Eklak Ahamad	Education / Education	A study of Conceptual Clarity, Performance and Placement Opportunity among students pursuing B.Ed. course in Government, Private and Open Universities
47.	Farrukh Nadeem	1601036	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Innovations in Investment products in India since 2001 with reference to Uttar Pradesh
48.	Chandra Shekhar Singh	1601005	Dr. Asma Farooque	Commerce & Business Management/ Commerce & Management	Impact of Social Advertising Campaigns on the Behaviour of youths in selected cities of India

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY
IN THE YEAR 2022**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
1.	Shashi Kant Gupta	1701034	Dr. Mohammadi Akheela Khanum	Computer Science & Engineering / Engineering & Information Technology	A cluster-based approach for auto-scalable IaaS provisioning in geographically distributed data centers
2.	Priya Saxena	1701069	Dr. Tarique Mahmood Ansari / Dr. Manish Dixit (SGPGI)	Pharmacy / Pharmacy	Design, Synthesis and Radiolabeling of pre-Clinical/Clinical usable Radiotracers
3.	Shailja Singh	1601027	Dr. Asma Farooque / Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	Role of Leather Industries in Promoting India's Export - A Study of Kanpur Leather Units since year 2000
4.	Priya Gupta	1701058	Prof. Syed Hasan Saeed / Dr. N.K. Pandey (Lucknow University)	Electronics & Communication Engineering/ Engineering & Information Technology	Synthesis and characterization of nanostructured Nickel Oxide as LPG sensor and humidity sensor
5.	Mohd Ahmer	1502005	Dr. Mohd. Yusuf Yasin / Dr. Naimur Rahman Kidwai	Electronics & Communication Engineering/ Engineering & Information Technology	Memristor in adaptive VLSI System Design
6.	Syed Tahseen Raza	1701126	Prof. Nivriti Singh / Dr. Seema Singh (Era University)	Physiology / Health & Medical Sciences	Study of circadian blood pressure monitoring in patient of different stages of Chronic Kidney Disease
7.	Bimlendu Kumar Mishra	1601055	Prof. Monowar Alam Khalid/Prof. Shyam N. Labh, Tribhuvan University (Nepal)	Environmental Science /	Impact Assessment of Water Temperature on Population of major economically important Fishes of Nepal
8.	Sadia Shakeel	1701097	Dr. Adnan Khan Lodi	Education / Education	Computer Phobia and Teacher Effectiveness in relation to Gender, Stream and Teaching Experience of Secondary School Teachers: A Comparative Study
9.	M. Rasheeda Akhtar	1502053	Dr. Smita Srivastava	Education / Education	Issues of Inclusion and Excellence: A Comparative study of Government and Private Institutions of Higher Learning of Central Uttar Pradesh
10.	Archana Mishra	1401049	Dr. Roshan Alam / Dr. Sudhir Mehrotra / Dr. Mohammad Kaleem Khan (KGMU)	Biochemistry / Health & Medical Sciences	Study on level of Oxidative stress, Anti oxidant status and role of Genetic polymorphism of Aldose Reductase and Glutathione-S-Transferase among Type 2 diabetes mellitus patients with and without micro vascular complications
11.	Vishal Kumar Singh	1401043	Dr. Seema Srivastava / Dr. Isht Vibhu (YDPG College)	Physics / Science	Computational study of electromagnetic wave propagation in periodic structure

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
12.	Anmol Gupta	1601008	Dr. Swati Sharma Dr. Neelam Pathak (RML, Ayodhya)	Biosciences / Science	Characterization of ACC Deaminase producing bacteria and Bio-inoculant formulation for plant growth promotion
13.	Ankita Tripathi	13105	Dr. Alvina Farooqui / Dr. Alok Kumar Srivastava (ICAR, Mau)	Biosciences / Science	Genetic diversity of <i>Trichoderma</i> and its potential to control chickpeas wilt
14.	Afreen Khanam	1701129	Dr. Irfan Ahmad Ansari / Dr. Saheem Ahmad	Biosciences / Science	Immunochemical studies on D-ribose induced fibrinogen glycation: Exploring its role in Diabetes Mellitus
15.	Zeeshan Rafi	1502063	Dr. Mohd. Sajid Khan / Dr. Saheem Ahmad	Bioengineering/ Engineering & Information Technology	Herbal drug conjugated AuNPs: A new therapeutic approach to form novel antiglycation and anticancer drugs
16.	Neha Jaiswal	1502048	Dr. Juber Akhtar / Dr. Badruddeen	Pharmacy / Pharmacy	Optimization of lipid based genistein nanoformulation for targeting breast cancer cells
17.	Neyha Malik	1701110	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Comparative Study of Work-Life Balance in Lucknow University and SRM University
18.	Orooj Siddiqui	1601009	Dr. Gaurav Bisaria	Commerce & Business Management/ Commerce & Management	An Analytical Study of factors leading to Employee Job Satisfaction in Teachers in various universities of Lucknow District
19.	Tinku Shukla	1701080	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Economic reforms and their impact on growth of MNC's in India since 1991
20.	Vipin Khattri	1701031	Dr. Sandeep Kumar Nayak/ Dr. Deepak Kumar Singh	Computer Application / Engineering & Information Technology	A Framework for Identification and Mitigation of Fraudulent Online Transactions using Deep Learning
21.	Alka Yadav	1601041	Prof. Mohammad Haris Siddiqui / Dr. Ashok Kumar SGPGIMS, Lko.	Biosciences / Science	Role of Microsatellite Instability (MSI) testing in colorectal cancer & its correlation with clinicopathological parameters and treatment response: A Study of North Indian patients
22.	Mohammad Suaib	12056	Dr. Mohammadi Akheela Khanum	Computer Science & Engineering / Engineering & Information Technology	Personalized Ranking for Search Engines based on Web Usage Analysis
23.	Mohammad Aamir Qayyoom	1701019	Dr. Mobin Ahmad	Mathematics & Statistics / Science	A Study of Golden Structures on Riemannian Manifold
24.	Nisha Khanam	1701012	Dr. Abdul Quddoos / Dr. Athar Hussain Ansari (Kejriwal Institute)	Mathematics & Statistics / Science	Applications of Mathematical Programming in Sample Surveys
25.	Bal Mukund Singh	1701002	Dr. Najmuddin Ahmad	Mathematics & Statistics / Science	Study of Numerical Solutions of Integral equations with Boundary Value Problems

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
26.	Shirish Pandey	13101	Prof. Syed Hasan Saeed	Electronics & Communication Engineering/ Engineering & Information Technology	Artificial Neural Network based Data Estimator Modeling for Estimation of Air Quality
27.	Syed Ali Husain Jafri	12028	Prof. P.K. Bharti	Mechanical Engineering/ Engineering & Information Technology	Optimizing insulation thickness for building envelope
28.	Sumita Sharma	1401039	Prof. P.K. Bharti / Dr. Syed Nadeem Akhtar	Mechanical Engineering/ Engineering & Information Technology	Lubrication Analysis of Metal-on-Metal Hip Implant
29.	Ambreen Bano	1601006	Dr. Swati Sharma / Prof. Neelam Pathak (RML University)	Biosciences / Science	Biochemical and molecular changes during guava (<i>Psidium guajava</i> . L) fruit ripening
30.	Arshad Iqbal	1601014	Dr. Seema Srivastava / Dr. Arham Shareef Ahmad (AMU)	Physics / Science	Synthesis and Characterization of Cerium Oxide Nanoparticles and its Applications
31.	Habib Uddin	1701055	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Effect of Sales Promotion on Consumer Preferences and Brand Equity Perception in select Fast Moving Consumer Goods (FMCG) in Lucknow city
32.	Kirti Saraswat	1701071	Prof. T. Usmani	Electronics & Communication Engineering/ Engineering & Information Technology	Performance Value Optimization for Obtaining High Efficiency in GaAs Solar Cells
33.	Shariq Nadeem	1701052	Prof. A.K. Saxena	Commerce & Business Management/ Commerce & Management	Portfolio Management in India's Select Private Sector Mutual Funds
34.	Mohd. Umar Azeem	1502068	Dr. Mohd. Kaleem Ahmad Khan	Bioengineering / Engineering & Information Technology	Identification, Characterization and Design of Potential Leads against Dibenzo [a,l] pyrene-induced Mammary Cancer
35.	Isarar Ahamad	1502039	Dr. Asif Jamil Ansari Dr. Atif Iqbal (Qatar University)	Electrical Engineering / Engineering & Information Technology	Modulation and control of novel multilevel inverter topology for Solar PV application
36.	Mohd. Faizan Hasan	13146	Prof. P.K. Bharti	Mechanical Engineering / Engineering & Information Technology	Investigation of performance measures for parametric optimization of Wire EDM on Die Steel d3
37.	Tasneem Rahman	1701054	Dr. Firoz Husain / Dr. Farhina S .Khan	Commerce & Business Management/ Commerce & Management	Study of Savings and Investments Pattern of working Women in Education Sector of Kanpur & Lucknow cities
38.	Mohammad Mustafa	1801080	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce & Management	A Study of the Underwriting Process in Indian Venture Capital Industry and Feasibility of Using a Predictive Methodology for Decision Making

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
39.	Zeenat Fatima	12020	Dr. Naved Ahmad	Library & Information Science / Library & Information Science	Study of Impact of Electronic Resources in Private Universities of Lucknow
40.	Khwaja Osama	1701102	Prof. Mohd. Haris Siddiqui / Dr. Kaiser Younis	Bioengineering / Engineering & Information Technology	Physiochemical characterization, mass modeling, and utilization of under-utilized fruit of <i>neolamarckia cadamba</i>
41.	Mark Rector Charles	1601049	Dr. Rolee Sharma / Dr. Syed Tasleem Raza	Biosciences / Science	Association between polymorphism in DNA repair genes and the risk for Cervical cancer in North Indian Population
42.	Krishna Pratap Singh	1601030	Dr. Yasir Arafat Elahi	Commerce & Business Management/ Commerce & Management	Retention of employees in Banking and Education Sector in Uttar Pradesh
43.	Nazia Akhlaq	1701051	Dr. Abdul Tayyab Khan / Dr. Farhina Sardar Khan	Commerce & Business Management/ Commerce & Management	Impact of Financial inclusion on Micro Business in Uttar Pradesh
44.	Manmohan Singh Yadav	1502040	Dr. Shish Ahmad	Computer Science & Engineering / Engineering & Information Technology	Outlier detection in Wireless Sensor Networks using Data Entropy
45.	Ashish Kumar Pandey	1701062	Dr. Shish Ahmad	Computer Science & Engineering / Engineering & Information Technology	Design and Evaluation of a Novel Communication Protocol to improve Energy efficiency in Cloud Environment
46.	Kratika	1701158	Dr. Adnan Khan Lodi	Education / Education	Teachers' Awareness and Attitude towards integrating STEM Education in Teaching and Learning: A Study
47.	Tarana Afrin Chandel	1701028	Dr. Mohd. Yusuf Yasin / Prof. M.A. Mallick	Electronics & Communication Engineering/ Engineering & Information Technology	Performance evaluation of Solar Photovoltaic Module using Photoluminescence image analysis
48.	Mohammad Seraj	1502015	Dr. Mohd. Anas / Dr. Syed Mohd. Yahya	Mechanical Engineering / Engineering & Information Technology	Development, Characterization and Performance of new Heat Transfer Media for improving the efficiency of Automotive Cooling System
49.	Kamlesh Tiwari	1701107	Dr. Mohd. Shadab Khan	Mechanical Engineering / Engineering & Information Technology	Factors affecting Consistency and Sustainability of small and medium Enterprises Supply Chain
50.	Om Prakash	1701147	Shazia Usmani / Prof. Amresh Gupta	Pharmacy / Pharmacy	Pharmacognostic, Phytochemical and <i>in-vitro</i> anticancer evaluation of <i>Ziziphus mauritiana</i> Lam. and <i>Artocarpus heterophyllus</i> Lam.
51.	Babita Shukla	1701098	Dr. Poonam Kushwaha	Pharmacy / Pharmacy	Design, Preparation and Characterization of Polyherbal formulation for wound healing
52.	Urvashi Agrawal	1701109	Dr. Smita Srivastava	Education / Education	Development of Interactive Computer Assisted Instruction Programme in Educational Technology for secondary pupil teachers and testing its efficacy
53.	Rahul Kumar Pandey	1701137	Dr. Mohammad Hayatul Islam /Prof. Nuzhat Husain	Biosciences / Science	PD-L1 Expression and its Association with Multiple Predictive and Prognostic Molecular Markers in Adenocarcinoma Lung

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis
54.	Meraj Ahmad Khan	10023	Prof. M.Z. Khan	Civil Engineering / Engineering & Information Technology	A Comparative Study for Assessment of Liquefaction in Fine Sand and Silty Sand
55.	Mohd. Haleem	1601048	Dr. Md. Faizan Farooqui / Dr. Mohammad Faisal	Computer Application / Engineering & Information Technology	A Framework to minimize the impact of requirement uncertainty in Software Projects
56.	Priyanka Bajpai	1701057	Dr. Farhina Sardar Khan	Commerce & Business Management/ Commerce & Management	Strategies of Categorization of Green HRM Practices of IT Companies in Lucknow
57.	Bushra Hameed	1601028	Dr. Yasir Arafat Elahi	Commerce & Business Management/ Commerce & Management	Comparative Study of consumer buying behavior towards marketing of Green Products in twin cities of Lucknow and Kanpur

Note: As per data from Examination Section.
