

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

Sl. No.	Name of Scholar	Name of Supervisor	Department	Title of the Thesis	Sub-Committee Held
1.	Faria Fatima	Dr.Smita Rastogi	Bioscience/ Applied Science	Biodiversity of Phosphate solubilizers at Biochemical and Molecular level	4.4.14
2.	Bhupendra Nath Pathak	Dr. Mobin Ahmad	Mathematics/ Applied Science	Study of some structures in a differentiable manifold and geometry of certain bundles	4.4.14
3.	Hariom Kushwaha	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	4.4.14
4.	Janardan Prasad Ojha	Dr. Mobin Ahmad	Mathematics/ Applied Science	A Study of Certain Structures and Connections Induced on CR-Submanifolds	28.4.14
5.	Naimur Rahman Kidwai	Dr.Ikram Khan	Electronics & Communication Engineering/ Engineering	Efficient Image coding for wireless sensor network	28.4.14
6.	Mohd. Yusuf Yasin	Dr.Hasan Saeed	Electronics & Communication Engineering/ Engineering	Power Minimization In Electronic Circuit Building Blocks In Submicron	28.4.14
7.	Md. Sarfaraj Hussain	Dr. Sheeba Fareed	Pharmacy/ Pharmacy	Phytochemical and Pharmacological investigation on some Indian Medicinal Plants	20.5.14
8.	Mr. Qazi Inamur Rahman	Dr. Minaxi Lohani	Chemistry/ Applied Science	Synthesis, characterization of undoped and doped metal oxides for non-biodegradable dyes under light illumination	20.5.14
9.	Ms. Naseema Khatoon	Dr. Masihur Rahman	Chemistry/ Applied Science	Assessment of Chromium in river Ganga in Kanpur district and and its removal by nano zero valent iron	20.5.14
10.	Ms. Pragati Shakya	Dr. A.K.Shakya	Pharmacy/ Pharmacy	Development and evaluation of mucoadhesive biodisk for soft palate delivery of antidiabetic drugs	20.5.14
11.	Ms. Khan Uzma Aftab	Dr. Iffat Zarine Ahmad	Bioengineering/ Engineering	Role of Blue green Algae as a biofertilizer for rice crops under stress condition in Uttar Pradesh region	12.6.14
12.	Mr. Vinay Kumar Tripathi	Dr. Mohtashim Lohani	Biosciences/ Applied Science	Expression and inducibility of xenobiotic metabolizing cytochrome P450s in cultured human brain cells	12.6.14
13.	Mr. Naseem Ahmad	Dr. Masihur Rahman	Chemistry/ Applied Science	Identification and analysis of leachates of finished plastic and polymeric products	12.6.14
14.	Ms. Deepmala Singh	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	12.6.14
15.	Mr. Juber Akhtar	Dr. Sheeba Fareed	Pharmacy/ Pharmacy	Novel oral nanoemulsion based drug delivery system of antidiabetic drugs	12.6.14
16.	Mr. Asif Jamil Ansari	Dr. M.A. Mallick	Electrical Engineering/ Engineering	Techno-economic analysis of Distributed Generation through Renewable technologies in India	12.6.14
17.	Ashish Patel	Dr. Qamar Rahman	Biosciences / Applied Sciences	Risk based prioritization of asthma burden using artificial neuro fuzzy inference system	19.7.14

Sl. No.	Name of Scholar	Name of Supervisor	Department	Title of the Thesis	Sub-Committee Held
18.	Shish Ahmad	Dr. Rizwan Beg	Computer Science and Engineering / Engineering	Energy Efficient Public Key Framework in Adhoc Sensor Network	19.7.14
19.	Syed Mohd. Danish Rizvi	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	19.7.14
20.	Akanksha Nigam	Dr. Priti Bajpai	Biosciences / Applied Sciences	Toxicogenomics of Chromate Carcinogenesis and Modulation by Antioxidants	19.7.14
21.	Shivam Priya	Dr. Priti Bajpai	Biosciences / Applied Sciences	Regulatory significance of redox reaction in Chemical Carcinogenesis	19.7.14
22.	Qazi Mohd. Sajid Jamal	Dr.	Biosciences / Applied Sciences	Elucidation of Mechanism of Carcinogenesis by environmental carcinogens and their Prevention by Nanoparticles: an In silico study	19.7.14
23.	Badruddin	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	20.9.14
24.	Anisur Rahman	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	20.9.14
25.	Poonam Kushwaha	Dr. Sheeba Fareeb	Pharmacy / Pharmacy	Preparation and evaluation of ph dependent and microbially controlled colon targeted drug delivery	20.9.14
26.	Vivek Kumar	Dr. A. K. Srivastava	Bioscience / Applied Science	Studies on Signaling Pathways involved in Resveratrol induced neuronal differentiation in PC12 cells	20.9.14
27.	Prashant Khare	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	20.9.14
28.	Mohd. Kalim Ahmad Khan	Dr. M. Jamal Arif	Biosciences/ Applied Science	In silico validation of Mechanism of Human Breast cancer Induced by Specific Breast Carcinogens	20.9.14
29.	Ravi Prakash Verma	Prof. (Dr.) Mohd. Rizwan Beg	Computer Science & Engineering	Generation of test cases from software requirement.	13.10.14
30.	Asma Farooque	Prof. (Dr.) Zeeshan Amir	Business Management	A study of ethical issues in advertising in India its impact on youth – The need of a regulatory framework	13.10.14
31.	Gazala Yunus	Dr. Seema Srivastava	Physics	Conformational Transitions in Drug-DNA complexes and vibrational dynamics of Polypeptide	13.10.14
32.	Mohd. Hassan Baig	Dr. Saif Khan / Dr. Mohtashim Lohani	Biosciences / Applied Sciences	Screening of Inhibitors for Class A $\beta$ -Lactamase (CABL) resistant mutants and mutation-induced alterations in physico-chemical properties of CABL: An in silico approach	13.10.14
33.	Mohd. Saeed	Dr. Huma Mustafa	Biosciences / Applied Sciences	Studies on Molecular Immunological and Biochemical Characterization of Human and Animal Filarial parasite	13.10.14
34.	Mohd. Farhan Khan	Dr. Minaxi B. Lohani	Chemistry / Applied Sciences	To study the effect of input parameter on synthesis of ZnO nanoparticles and their characterization	13.10.14
35.	Balaramnavar Vishalsinh Mohansinh	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	13.10.14
36.	Ratan Kumar Rai	Prof. (Dr.) V.S. Chandel	Physics / Applied Sciences	Methodological development in NMR studies for biomedical applications	13.10.14

Sl. No.	Name of Scholar	Name of Supervisor	Department	Title of the Thesis	Sub-Committee Held
37.	Tanveer Tahir	Dr. Syed Qamar Abbas	Computer Application	An Integrated Secure Framework for Electronic Commerce Transactions: Risk Assessment and Prevention	13.10.14
38.	Vipin Bihari	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	13.10.14
39.	Sandesh Tripathi	Dr. Qamar Abbas	Engineering	Designing a Model for Composition, Performance Analysis and Simulation of Web Services	08.11.2014
40.	Mohammad Shahid	Dr. Smita Rastogi	Biotechnology	Studies on Molecular Variability of Trichoderma spp. and their Antagonistic effect against Fusarium udum Causes Wilt of Pigeonpea	08.11.2014
41.	Himani Awasthi	Dr. A. K. Shakya	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	08.11.2014
42.	Mohammad Hayatul Islam	Dr. Iffat Zareen Ahmad	Biosciences	Study of Pharmacological activities of Nigella Sativa Seed extracts in different Germination stages	08.11.2014
43.	Monauwer Alam	Dr. Ekram Khan	Electronics & Communication Engineering/ Engineering	Mnew Compression Algorithm for Transmission of Image over Hetrogeneous Networks	08.11.2014

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY  
IN THE YEAR 2015**

Sl. No.	Name Of Scholar	Enroll. No.	Name Of Supervisor	Department / Faculty	Title Of The Thesis	Date of Sub-Committee Meeting
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	03.03.2015
2.	Shubhra Shukla	09025	Dr. Rolee Sharma / Dr. Neeraj Sood	Biosciences/ Science	Isolation And Characterization Of Mycobacterium Species From Fresh Water Fish	03.03.2015
3.	Vandana Dubey	10100	Dr. Minaxi Lohani / Dr. S. Bhatt	Chemistry/ Science	Structural Studies On Seed Polysacheride From Bauhinia Malakarica	03.03.2015
4.	Amrita Saxena	10070	Dr. Girish Kumar Jain (CDRI)/ Dr. H.H. Siddiqui	Pharmacy/ Pharmacy	Drug Metabolism And Pharmacokinetics Of Novel Antithrombotics	03.03.2015
5.	Manish Jain	10020	Dr. Manoj Kumar Barthwal/ Dr. Madhu Dikshit	Pharmacy / Pharmacy	Elucidation Of Novel Inflammatory Mechanisms In Experimental Models Of Atherosclerosis	03.03.2015
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	03.03.2015
7.	Vishal Chandra	10065	Dr. Preeti Bajpai / Dr. Anita Dwivedi	Biosciences / Science	Inhibitory Effect Of 2,3-Diaryl-1-2H-1-Benzopyran Derivative On Estrogen-Induced Uterine Hyperplasia And Endometrial Cancer	03.03.2015
8.	Ira	09035	Dr. Smita Rastogi / Dr. Neelam Pathak	Biosciences/ Science	Isolation Of Ligninolytic Micro-Organism And Their Biochemical And Molecular Characterization	03.03.2015
9.	Deepti Saxena	10075	Prof. Abdul Rahman Khan	Chemistry/ Science	Design & Synthesis Of MCR Derivative Novel Hetrocycles As Therapeutic Agent	15.04.2015
10.	Rajneesh Dwivedi	11029	Dr. Zulfiqar Ali	Chemistry/ Science	Physico-Chemical Studies On Electrolytic Clarification Of Cane Juice By Using Conducting Polymer Electrode	15.04.2015
11.	Shazia Mansoor	09023	Dr. Huma Mustafa	Biosciences/ Science	Evaluation Of Anti- Microbial, Anti-Oxidant And Anti-Carcinogenic Activities Of Certain Medical Plant Extracts	15.04.2015
12.	Mohd. Anas	10102	Prof. Irshad Husain	Mechanical Engineering / Engineering	Dynamic Analysis Of Laminated Composite Beams Using Zigzag Theory	15.04.2015
13.	Shivendra Pratap Singh	10053	Dr. Md. Ali Imam	Education	A Study Of The Effect Of Personal And Institutional Level Variables On Mathematics Achievement Of Secondary School Student	15.04.2015
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)	15.04.2015
15.	Rashi Srivastava	09022	Dr. Rolee Sharma	Biosciences/ Science	Bioinformatics In Cancer Immunogenomics	24.04.2015
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	24.04.2015
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	24.04.2015
18.	Saifur Rahman	10044	Prof. (Dr.) Syed Hasan Saeed	Electronics & Communication Engineering	An Approach & Evaluation Of Intelligent Sensors And Their Applications	01.06.2015

Sl. No.	Name Of Scholar	Enroll. No.	Name Of Supervisor	Department / Faculty	Title Of The Thesis	Date of Sub-Committee Meeting
19.	Waqar Ahmad	11057	Dr. Adeel Maqbool	Business Management / Management & Research	Impact Of Global Economic Recession On Major Handicraft Industries Of Uttar Pradesh	01.06.2015
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	01.06.2015
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	01.06.2015
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	01.06.2015
23.	Amna Shamim	10069	Prof. S.Z.H. Abidi	Languages/ Humanities & Social Sciences	Women In The Novels Of Chinua Achebe And Ngũgĩ Wa Thiong'o: A Comparative Study	08.09.2015
24.	Hafiz Mohd. Arif	10014	Prof. S.Z.H. Abidi	Languages/ Humanities & Social Sciences	Orientalism In American Literature Between The Revolution And Civil War	08.09.2015
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	08.09.2015
26.	Vikas Verma	10061	Dr. Rolee Sharma	Biosciences/ Science	Investigation Of Novel Synthetic Molecules & Natural Product For Prostatic Hyperplasia	08.09.2015
27.	Farkhanda Naureen	10078	Dr. Ehtesham Anwar	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	08.09.2015
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	08.09.2015
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 Belerica</i>	08.09.2015
30.	Kuldeep Singh	08012	Prof. (Dr.) H.H. Siddiqui	Pharmacy / Pharmacy	Synthesis & Biological Screening Of Piperazine Derivatives	08.09.2015
31.	Anupam Dhasmana	12003	Dr. Mohtashim Lohani	Bioengineering/ Engineering	Environmental Carcinogens Induced Toxicity; Protection By Nanoparticles	08.09.2015
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	08.09.2015
33.	Kashif Ali	11020	Dr. Mobin Ahmad	Mathematics / Science	Geometry Of Certain Structures Induced On Submanifolds Of A Differentiable Manifold	01.10.2015
34.	Darwin Anil Harrison	11011	Prof. Masihur Rahman	Chemistry / Science	Synthesis And Antifungal Activity Of Isomeric Indolin-2-Ones	01.10.2015
35.	Mr. Rupesh Kumar Srivastav	10042	Prof. Qazi Shoeb Ahmad / Dr. Abdul Wadood Khan	Mathematics/	A Study Of Flow Through Constricted Tube With Reference To Blood	01.10.2015
36.	Mr. Firoj Hassan	10012	Prof. (Dr.) Abdul Rahman Khan	Chemistry / Science	Synthesis Of Carbohydrate Derivatives As Potential Therapeutic Agents	01.10.2015
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	01.10.2015

Sl. No.	Name Of Scholar	Enroll. No.	Name Of Supervisor	Department / Faculty	Title Of The Thesis	Date of Sub-Committee Meeting
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	01.10.2015
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	01.10.2015
40.	Mr. Shiv Poojan	10052	Dr. Mohtashim Lohan	Biosciences/ Science	Study Of Tumor Initiation Toxicity In Skin Carcinogenesis Using Epidermal Stem Cell	10.10.2015
41.	Mr. Shishir Srivastava	10051	Dr. Snober S. Mir	Biosciences/ Science	Studies In Anti Cancer Activity Of Compounds Derived From Selected Indian Medicinal Plants	10.10.2015
42.	Ms. Ritu Chandra	10088	Prof. Shaikh Azimuddin	Education / Education	Influence Of Socio-Economic Status And Intelligence On Academic Achievement Of Secondary School Students Of Lucknow City	10.10.2015
43.	Mr. Shailendra Kumar Maurya	10048	Dr. Rolee Sharma	Biosciences/ Science	Characterization Of The Neurotoxic Effects Of Cypermethrin In Developing Rat Brain	10.10.2015
44.	Ms. Shadma Wahab	10095	Dr. Arshad Hussain	Pharmacy / Pharmacy	Standardization, Phytochemical Studies And Immunomodulatory Activity Of <i>Bombax Ceiba</i> Linn. And <i>Averrhoa Carambola</i> Linn.	10.10.2015
45.	Arshya Hashim	10073	Dr. M. Salman Khan	Biosciences / Science	Antihyperglycemic And Antioxidant Potential Of <i>Phyllanthus Maderaspatensis</i> L. And <i>Phyllanthus Virgatus</i> G. Forst. Extracts And Their Bioactive Constituents In Streptozotocin-Induced Diabetic Rats	17.10.2015
46.	Mr. Mohammad Shariq	11024	Prof. Vishal Singh Chandel	Physics / Science	Synthesis And Characterization Of Multiferroic (Bifeo <sub>3</sub> ) <sub>1-x</sub> (Batio <sub>3</sub> ) <sub>x</sub> And La, Mn Codoped Bifeo <sub>3</sub> Solid Solutions	17.10.2015
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	17.10.2015
48.	Mr. Danish Iqbal	10010	Dr. M. Salman Khan / Dr. Mohd. Sajid Khan	Biosciences/ Science	Therapeutic Impact Of <i>Ficus Virens</i> Ait. And <i>Ficus Palmata</i> Forsk. Extract And Their Bioactive Constituents On Cigarette Smoke Induced Oxidative Stress And Hyperlipidemia: An <i>In-Vivo</i> And <i>In-Silico</i> Study	17.10.2015
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	17.10.2015
50.	Mr. Saif-Ul-Islam Ansari	07013	Dr. Seema Srivastava	Physics / Science	Vibrational Dynamics Of Some Polymers	23.10.2015
51.	Ms. Tahseen Akhtar	11050	Prof. Abdul Rahman Khan/ Prof. Atul Kumar	Chemistry / Chemistry	Design And Synthesis Of Novel Heterocycles Of Pharmaceutical Importance	23.10.2015
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	23.10.2015
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>	23.10.2015
54.	Mr. Hasin Alam	10016	Prof. (Dr.) S.H. Saeed	Electronics & Communication Engineering/ Engineering	Development Of A Sensor System & Its Applications	30.10.2015
55.	Mr. Mohd. Muqeen	10032	Prof. (Dr.) Md. Rizwan Beg	Computer Application / Computer Applic	Design Of An Efficient Framework For Requirement Elicitation	15.12.2015

Sl. No.	Name Of Scholar	Enroll. No.	Name Of Supervisor	Department / Faculty	Title Of The Thesis	Date of Sub-Committee Meeting
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	15.12.2015
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	15.12.2015
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	15.12.2015
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	15.12.2015

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY  
IN THE YEAR 2016**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	05.02.16
2.	Khurshid Ahmad	10018	Dr. Sajid Khan	Biosciences / Science	Identification, characterization and optimization of leads for targets involved in the regulation of multiple neurodegenerative disorders	05.02.16
3.	Archana Srivastava	10071	Dr. Mobin Ahmad	Mathematics / Science	A Study of Certain Structures induced on Semi-Riemannian Manifold	29.02.16
4.	Amina Jafri	10068	Prof. (Dr.) M.J.A. Siddiqui	Environmental Science / Science	Characterization & Impact of Biomedical Waste and Management Strategies at Lucknow City	29.02.16
5.	Saima	10093	Dr. Mohammad Kuddus/ Dr. Iffat Zareen Ahmad	Biosciences / Science	Purification and Characterization of Extracellular Chitinase from microorganism and its biotechnological applications	09.03.16
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	27.04.16
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	27.04.16
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	27.04.16
9.	Ambrish Kumar Pandey	10006	Prof. Qazi Shoeb Ahmad	Mathematics / Science	Lacunary Interpolation by Special Piecewise Smooth Polynomial Function	27.04.16
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	27.04.16
11.	Jasmine Fatima	06006	Prof. (Dr.) Masihur Rahman	Chemistry / Science	Antioxidant Properties and phytochemical analysis of some medicinal plants	27.04.16
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)	27.04.16
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	27.04.16
14.	Suman Lata	08051	Dr. Smita Rastogi Dr. Mohd. Imran	Bioengineering / Engineering	Screening of Phytase Producing Soil isolates and fermentative production of phytase	30.05.16
15.	Shahnawaz Alam	12076	Dr. Mohd. Imran / Prof. Suraksha Agarwal	Biosciences / Science	Molecular Profiling of Killer Immunoglobulin like Receptors (KIR) and their HLA Class-1 Ligands for their Clinical Relevance to the Graft Function after Renal Transplantation	30.05.16



Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
16.	Nishi Srivastava	12033	Prof. Abdul Rahman Khan	Chemistry / Science	Variation in Secondary Metabites of <i>Bergenia ciliata</i> (Haw.) collected from different altitudes of Himalaya and exploration of biosynthetic / biogenesis pathways of Secondary Metabites of <i>Andrographis paniculata</i> , <i>Artemisia annua</i> and <i>Bergenia Ciliata</i>	30.05.16
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	30.05.16
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	11.08.16
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	11.08.16
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	11.08.16
21.	Saimah Khan	12050	Prof. Abdul Rahman Khan	Chemistry / Science	Physicochemical Assessment of Polymeric Food Packaging Material	21.09.16
22.	Rupali Mirza	12008	Prof. S.Z.H. Abidi	English / Humanities & Social Sciences	American Dream: Myth or Reality	21.09.16
23.	Ashutosh Kumar	11007	Dr. Mohd. Sajid Khan / Prof. Alok Dhawan	Biosciences / Science	Cellular and Molecular Responses of Metal Oxide Nanoparticles in Biological Systems	21.09.16
24.	Parmesh Kumar Dwivedi	09041	Dr. Devdutt Chaturvedi/ Prof. H.H. Siddiqui	Pharmacy / Pharmacy	Synthetic modifications of bioactive natural products and their bioevaluations	21.09.16
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	21.09.16
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	14.10.16
27.	Syed Saema	11049	Dr. Iffat Zareen Ahmad/ Dr. Pratibha Misra	Bioscience / Science	Functional Characterization of Sterol Glycosyltransferase ( <i>sgt</i> )L1 Gene of <i>Withania Somnifera</i>	14.10.16
28.	Anshu Rupainwar	11005	Dr. Adnan Khan Lodi	Education / Education	Educational Thoughts and Ideas of Dr. A.P.J. Abdul Kalam – An Analytical Study	14.10.16
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	14.10.16
30.	Vijay Kumar Pandey	10060	Dr. Waseem Ahmad Khan / Dr. Amit Prakash	Mathematics / Science	Study of Certain Structures Induced On Almost Contact Metric Manifolds	14.10.16
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	14.10.16
32.	Nida Fatima	12019	Dr. Iffat Zareen Ahmad	Bioengineering/ Engineering	Study of Cyanobacterial Phytochemicals as a Potent Source of UV Protectants	02.11.16
33.	Sumbul Firdaus	10099	Prof. Mohtashim Lohani	Physics / Science	Exploration of possible interactions between fullerenes and genetic materials: Interference with molecular machinery / processes	02.11.16

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	02.11.16
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	02.11.16
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	02.11.16
37.	Shweta Chauhan	10097	Dr. S.Z.H. Abidi	English / Science	Articulating Female Desires: A Study on Arundhati Roy, Manju Kapur and Namita Gokhale	02.11.16

**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	Sub-Committee Held
1.	Sumaiya Anees	10098	Dr. Mohammad Zeeshan / Dr. Neelam Pathak	Biosciences / Science	Biomarkers of Oxidative Stress in Cyanobacterial Isolates in Relation to Pesticides	29.12.16
2.	Pooja Saxena	10084	Dr. Neelam Pathak / Dr. V.K. Singh	Biosciences / Science	Physiological and Biochemical basis for flowering in Mango ( <i>Mangifera indica</i> L.)	29.12.16
3.	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)	29.12.16
4.	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	31.12.16
5.	Thakur Vats Singh Somvanshi	10058	Dr. Quazzafi Rabbani/ Dr. Sandeep Dixit	Mathematics / Science	Emerging Queuing Models in the Field of Sampling	14.01.17
6.	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	14.01.17
7.	Toukeer Khan	12062	Dr. Shadab Ahmad Khan	Mathematics / Science	A Study on Certain Structures induced on Almost Contact Manifolds	11.03.17
8.	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	11.03.17
9.	Khushbu	12061	Dr. Zubair Khan	Mathematics / Science	Some problems related to generalized Variational inequalities and Equivalent Problems	11.03.17
10.	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	11.03.17
11.	Zaved Ahmad	11058	Prof. Shaikh Azimuiddin	Education / Education	A Comparative Study of Anxiety, Self-Concept and Personality Traits of Graduate Level Students in Nuclear and Joint Families	11.03.17
12.	Rushi Ghizal	10089	Dr. Seema Srivastava	Physics / Science	Phonon Dispersion and Phase Transition in Polymeric Systems	11.03.17
13.	Mohibur Rahman	13029	Dr. Saheem Ahmad	Bioscience / Science	Prevalence and molecular characterization of New Delhi metallo- $\beta$ lactamases in multi-drug resistant Enterobacteriaceae, <i>Pseudomonas</i> and <i>Acinetobacter</i> spp. At a tertiary referral hospital of North India	17.04.17
14.	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?	17.04.17
15.	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	17.04.17
16.	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	28.04.17
17.	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.	28.04.17
18.	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	28.04.17

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
19.	Preeti Porov	10085	Dr. V.S. Chandel / Dr. Rajiv Manohar	Physics / Science	Optical and Dielectric Studies of Pure and Doped Liquid Crystals	28.04.17
20.	Tabassum Ali	13057	Prof. Aftab Alam	Business Management / Management	Understanding Consumer Behaviour for Health and Wellness Food Products	15.05.17
21.	Farina Mujeeb	10077	Dr. Neelam Pathak	Biosciences / Science	Biodiversity analysis of Bael ( <i>Aegle marmelos</i> ) leaves at biochemical and molecular level	15.05.17
22.	Sana Iram	10094	Dr. Mohd. Sajid Khan	Biosciences / Science	Effect of Inorganic Nanoparticles on Bone Cell Proliferation and Apoptosis	15.05.17
23.	Salman Khan	10045	Dr. Mohd. Sajid Khan	Biosciences / Science	Biosynthesis of Inorganic Nanoparticles and their Medicinal Applications	15.05.17
24.	Mohammad Ashfaque	11023	Dr. Neelam Pathak / Dr. Sushil Solomon	Biosciences / Science	Microbial conversion of sugarcane bagasse to ethanol	15.05.17
25.	Arun Kumar	08006	Dr. Ashok K. Shakya / Dr. H.H. Siddiqui	Pharmacy / Pharmacy	Synthesis and biological screening of some potentially active heterocyclic compounds	29.05.17
26.	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	29.05.17
27.	Mohammad Faisal	10025	Dr. Md. Rizwan Beg	Computer Application / Computer Application	Design of a Framework for Managing Requirement Volatility during SDLC	29.05.17
28.	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	29.05.17
29.	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	29.05.17
30.	Gyan Pratap Singh	10013	Dr. Ali Imam	Education / Education	Influence of personal environment and institutional factors on achievement of secondary school students in science	14.07.17
31.	Deepika Arora	13004	Dr. Mohd. Haris Siddiqui	Biosciences / Science	Identification and Validation of circulatory markers of Deltamethrin intoxication in rodents	14.07.17
32.	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	31.07.17
33.	Sheenu Rizvi	10050	Prof. (Dr.) Syed Qamar Abbas	Computer Application / Computer Application	Design and Development of a Methodology for Effort Estimation of Software Project	31.07.17
34.	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	31.07.17
35.	Shamshad Alam	12078	Dr. Snober S. Mir/ Dr. Kausar Masood Ansari	Biosciences / Science	Chemoprevention of Colon Cancer by Nexrutine	29.08.17
36.	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	29.08.17
37.	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	29.08.17

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
38.	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	29.08.17
39.	Mohd. Kamil	12073	Dr. Snober S. Mir	Biosciences / Science	Chaperonopathy and its Association with Autophagy: A Novel Target for Antitumor Therapy	26.09.17
40.	Manzar Alam	12005	Dr. Mohd. Imran	Biosciences / Science	Studies of Metal and Antibiotic Resistance in Gram negative Bacteria from Hospital Wastewater	26.09.17
41.	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	26.09.17
42.	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	26.09.17
43.	Chhedi Lal Gupta	12043	Dr. Preeti Bajpai	Biosciences / Science	In Silico exploration studies for natural immunomodulatory compounds targeting Toll-like receptors	06.10.17
44.	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	06.10.17
45.	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	27.10.17
46.	Jasarat Ali	11019	Prof. Neelam Pathak	Bioscience / Science	Isolation of ACC deaminase producing bacteria and their biochemical and molecular characterization	27.10.17
47.	Megha Chagtoo	12074	Prof. Neelam Pathak / Dr. M.M. Godbole	Bioscience / Science	Role of soluble adenylyl cyclase in ischemia reperfusion induced brain injury	27.10.17
48.	Moniba Rahim	11025	Dr. Mohd. Sajid Khan	Bioscience / Science	Prevention of AGEs by using different novel peptides bioconjugated with Inorganic nanoparticles / quantum dots	27.10.17
49.	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	27.10.17
50.	Iram Ahmed	11018	Dr. Syed Shahid Mazhar	Business Management / Management	Generational differences in workplace behaviour and their effective management	27.10.17
51.	Mirza Mohammed Shadab	13030	Prof. (Dr.) M.A. Mallick	Electrical Engineering / Engineering	Development of Solar PV Based Grid-Tied Multilevel Inverters	27.10.17
52.	Geetika Nidhi	12044	Dr. Adnan Khan Lodi	Education / Education	Development of Computer Aided Instruction Package in Physics for Class XI Students	27.10.17
53.	Shailendra Kumar	11038	Prof. (Dr.) T. Usmani	Electronics & Communication Engineering / Engineering	3D Video Processing Technique for Handheld Application	31.10.17
54.	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)	31.10.17

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
55.	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	31.10.17
56.	Ejazul Haque	12016	Dr. Snober S. Mir	Biosciences / Science	Role of p53 Aggregation in Dysregulation of Autophagy in Cancer	30.11.17
57.	Sarvat Zia	13027	Dr. Waseem Ahmad Khan	Mathematics / Science	Multiple Generating Functions and Integral Transforms of Special Functions	30.11.17
58.	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	30.11.17
59.	Nikhat Parveen	11027	Dr. Sandeep Kumar Nayak	Computer Application / Computer Application	Addressing Security at Requirement Phase by Implementing Secure Requirement Specification Framework	21.12.17
60.	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	21.12.17
61.	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	21.12.17
62.	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	21.12.17
63.	Rashmi Srivastava	11025	Prof. Neelam Pathak	Biosciences / Science	Molecular Characterization of <i>Leishmania donovani</i> Coronin Protein, LdCoro	21.12.17
64.	Mohd. Shahid Husain	12057	Dr. M. Akheela Khanum	Computer Science & Engineering / Engineering	An Approach towards Ambiguity Resolution in Software Requirement Specifications	21.12.17

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY  
IN THE YEAR 2018**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	18.01.18
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	18.01.18
3.	Gazala Roohi Fatima	10079	Prof. (Dr.) I.A. Khan / Dr. Seema Srivastava	Physics / Science	Vibrational Dynamics and Phase Transition of Polymeric Systems	21.02.18
4.	Nikhat Zulekha	12080	Dr. Shadab Ahmad Khan/ Dr. Mobin Ahmad	Mathematics / Science	A Study of Certain Structures and Connections on Differentiable Riemannian Manifolds	21.02.18
5.	Aisha Siddiqui	13007	Dr. Zulfiqar Ali	Chemistry / Science	Assessment of Ground Water Quality from selected sites of Lucknow	21.02.18
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	23.04.18
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	23.04.18
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	23.04.18
9.	Mohammed Imran	12004	Dr. Mohd. Imran	Biosciences / Science	Study of Antibacterial Effect of Some Plant Extracts on Multi-Drug Resistant Pathogenic Bacteria	23.04.18
10.	Mohd. Kamran	06007	Dr. Syed Qamar Abbas	Computer Science & Engineering / Engineering	Study of Mining Association Rules in Large Databases	22.05.18
11.	Mursalin Jahan	13025	Prof. S.Z.H. Abidi	Languages / Humanities & Social Sciences	Individualism in American Literature: A Study of Selected Literary Works	22.05.18
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	22.05.18
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	22.05.18
14.	Ananya	13036	Dr. Aisha Kamal	Biosciences / Science	Development and Characterisation of a novel drug carrier: Cyano-liposome	22.05.18
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> )	22.05.18
16.	Aditya Kumar Jigyasu	10001	Prof. (Dr.) Irfan Ali Khan/ Dr. Mohtashim Lohani	Physics / Science	Synthesis, Characterization and Toxicity Assessment of CdSe & CdTe Nanoparticles	22.05.18
17.	Tarun Kumar Upadhyay	13024	Dr. Rolee Sharma	Biosciences / Science	Investigation on Yeast Cell Wall Derived $\beta$ -Glucan Microparticles Containing Anti-TB Drugs for the Treatment of Tuberculosis	22.05.18

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	03.07.18
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	03.07.18
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	03.07.18
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	16.08.18
22.	Rinkesh Kumar Gupta	13069	Dr. Irfan Ahmad Ansari/ Dr. P.D. Dwivedi	Biosciences / Science	Purification and characterization of potential allergenic proteins from chickpea	16.08.18
23.	Nida Fatima	12072	Dr. Rolee Sharma	Biosciences / Science	Studies on antibacterial autophagy activation by NOX-2 mediated Reactive Oxygen Species	16.08.18
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	16.08.18
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	16.08.18
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	19.09.18
27.	Jayanti Srivastava	13134	Dr. Farhina Sardar Khan	Commerce and Business Management / Commerce & Management	Evaluation of Motivational Factors of Teaching Staff in Private-Technical and Management Institutions in Lucknow District	19.09.18
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	19.09.18
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	19.09.18
30.	Fareen Fatma	12040	Dr. Zeba Aqil	Education / Education	A Study of Academic Achievement of Adolescents in relation to their Anxiety and Self-confidence	19.09.18
31.	Sabih Ahmad	10043	Dr. M.Z. Khan	Civil Engineering / Engineering	Refinement of methods for assessment of liquefaction in soils	19.09.18
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	19.09.18



Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	04.10.18
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	04.10.18
35.	Nishat Bano	13016	Dr. Monauwer Alam	Electronics & Communication Engineering/ Engineering	Resilient Image Sensor Network in Lossy Channel	04.10.18
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	04.10.18
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	04.10.18
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	04.10.18
39.	Moiz Ahmad	10034	Dr. Seema Srivastava	Physics / Science	Vibrational Dynamics of Polymers (Poly-- $\gamma$ -Ethyl-L-Glutamate, Poly Ethyl Methacrylate, Poly N-Butyl Methacrylate)	04.10.18
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	04.10.18
41.	Suneet Tiwari	10055	Dr. Ehtesham Anwar	Education / Education	A Study of Environmental Awareness and Scientific Attitude of Under Graduate Students	04.10.18
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	04.10.18
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	04.10.18
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	15.10.18
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	15.10.18
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	15.10.18
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	15.10.18
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	15.10.18

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
49.	Manaal Zahera	12012	Dr. Mohd. Sajid Khan	Biosciences / Science	Role of Metal Oxide Nanoparticles in Medicine	15.10.18
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)	15.10.18
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	15.10.18
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	23.10.18
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	23.10.18
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	23.10.18
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.	23.10.18
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	23.10.18
57.	Prerna 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)	23.10.18
58.	Hafizurrahman	11016	Dr. Zulfiqar Ali / Dr. Naseem Ahmad	Chemistry / Science	Current analysis of organochlorine and organophosphorous pesticides residues in Gomti River water	23.10.18
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	23.10.18
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	23.10.18
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	23.10.18
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	23.10.18
63.	Mohd. Kashif Khan	1401038	Prof. Monowar Alam Khalid	Environmental Science / Science	Bioremediation of Sugarcane molasses based industry effluent	02.11.18
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>	02.11.18
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	02.11.18

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
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	02.11.18
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	02.11.18
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	02.11.18
69.	Harish Chandra	10015	Prof. A.H.A. Farooqui	Biosciences / Science	In-vitro biological activities of some aromatic essential oils and their main constituents	02.11.18
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	03.12.18
71.	Sadaf Mahfooz	13014	Dr. Alvina Farooqui	Biosciences / Science	Cellular and Molecular alterations in cyanobacterial strains exposed to metallic pollutants and their nanoparticles	03.12.18
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	28.12.18
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	28.12.18
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	28.12.18
75.	Paramdeep Bagga	10037	Prof. H.H. Siddiqui / Dr. Mohd. Sajid Khan	Pharmacy / Pharmacy	Design, Development and Evaluation of Novel Bioconjugated Formulations of Antibiotics	28.12.18

**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	Sub-Committee Held
1.	Moiz Akhtar	13144	Dr. Farhina Sardar Khan	Commerce and Business Management/ Commerce & Management	Banking Service Quality In Gramin Banks Of Uttar Pradesh- A Case Study Of Lucknow District	10.04.2019
2.	Prabal Pratap Singh	1401012	Dr. Vishal Singh Chandel	Physics / Science	Study Of Electromagnetic Wave Propagation In Periodic, Quasi-Periodic And Magnetic Multilayered Nanostructures	10.04.2019
3.	Ritu Shukla	12011	Dr. Preeti Bajpai	Biosciences / Science	Biochemical And Molecular Characterization Of <i>Grewia Asiatica</i> Linn.	10.04.2019
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)	10.04.2019
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	10.04.2019
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”	10.04.2019
7.	Vimal Pratap Singh	1401032	Dr. Najmuddin Ahmad	Mathematics/ Science	Study Of Iterative Techniques For Numerical Solution Of Nonlinear Equations Along With Stability Criterion	10.04.2019
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	17.06.2019
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	17.06.2019
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	17.06.2019
11.	Vinod Kumar Singh	11056	Dr. Anuradha Mishra / Dr. Satyawar Singh / Dr. Mohd. Khalid	Pharmacy / Pharmacy	Isolation And Biological Activities Of Phytochemical Constituents Of Some Indian Medicinal Plants And Their Derivatization	17.06.2019
12.	Hiba Haroon	1401031	Dr. Waseem Ahmad Khan	Mathematics / Science	Multivariate Hermite Matrix Polynomials, Properties, Summations And Applications	17.06.2019
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	17.06.2019
14.	Uzma Sayyed			Biosciences /Science	Identification And Characterization Of Immunomodulatory Compound From <i>Moringa Oleifera</i>	17.08.2019
15.	Sumita Pal		Dr. Alvina Farooqui/ Prof. H.B. Singh	Biosciences /Science	Significance Of Arbuscular Mycorrhiza For Reclamation Of Soil In Peri Urban Areas Of Varanasi	17.08.2019
16.	Pooja Singh		Dr. Rolle Sharma	Biosciences /Science	Mirna-21 And Mirna-133 As Circulating Biomarker In Oral Cancer	17.08.2019

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
17.	Ekta Bajpai		Dr. Naved Ahmad	Library & Information Science	Acquisition, Management And Use Of E-Resources: A Study With Special Reference To The Libraries Of Indian Institutes Of Management	17.08.2019
18.	Ashish Kumar Upadhyay		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	17.08.2019
19.	Anup Kumar Sirbaiya		Dr. Abdul Rahman Khan	Pharmacy/Pharmacy	Synthesis And Biological Screening Of Some Novel Heterocyclic Compounds	17.08.2019
20.	Rida Sagheer		Dr. Mali Nasibullah Dr. Ranjan Singh	Chemistry/Science	A Phytochemical Study To Evaluate The Hepatoprotective Potential Of Tridax Procumbens Against Anti-Tuberculosis Drug-Induces Hepatotoxicity	26.09.2019
21.	Iqbal Azad		Dr. Malik Nasiobullah	Chemistry/Science	Synthesis Of Heterocyclic Derivatives As Potential Therapeutic Agents	26.09.2019
22.	Ruchi Srivasatava		Dr. Mohd Ali Imam	Education/Education	Mathematics Anxiety Among Secondary School Students In Relation To Gender, Attitude, Parental Education, Mathematics Achievement And School Type	26.09.2019
23.	Ahsan Ali		Dr. E Ahmad	Education/Education	A Study Of Secondary Schools Teachers' Effectiveness In Relation To Their Emotional Intelligence, Mental Health And Students' Achievement	26.09.2019
24.	Roshan Kumar Sinha		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	26.09.2019
25.	Pooja Srivasatava		Dr. Syed Shahid Mazhar	Commerce and Business Management/Commerce And Business Administration	Study On Mutual Fund Performance And Its Impact On Investment In Mutual Fund By Retail Investors In Eastern Uttar Pradesh	26.09.2019
26.	Moin Ahmad		Dr. Waseem Ahmad Khan	Mathematics/Science	On Certain Integral Operators And Generating Functions Involving Special Functions	26.09.2019
27.	Mansi Bhatt		Dr. Mohammad Haris Siddiqui/ Dr. Balraj Mittal-Bbau	Biosciences/Science	Evaluation Of Variants In Toll Like Receptor(Tlr5), Signal Transducers & Activators Of Transcription (Stat3 &Stat5b) And Interleukin-1 $\beta$ (Il-1 $\beta$ ) In Genetic Predisposition To Rheumatic Heart Disease	26.09.2019
28.	Ajjur Rehman		Mohd. Kalim Ahmad Khan	Biosciences/Science	Design And Optimization Of Leads For Novel Drug Target Against Mycobacterium Tuberculosis	26.09.2019
29.	Sadaf Fatma	13039	Dr. Naved Ahmad	Library & Information Science	Collection, Organization And Use Of Multimedia Resources In Libraries Of Select Indian Institutes Of Technology : A Survey	10.10.2019
30.	Sangeeta Pandey	13131	Dr. Azkiya Waris	Education/Education	A Critical Study Of Educational Philosophy Of Conscientization Of Paulo Freire With Special Reference To Social Change	10.10.2019
31.	Surabhi Yadav	13006	Dr. Salman Akhtar / Prof.S.K. Agarwal (Sgpgi, Lucknow)	Biosciences/Science	Genetic Association And Prediction Of Atrial Fibrillation In The North Indian Population	10.10.2019
32.	Pooja Arya	1502006	Dr. Rolee Sharma / Dr. P.K. Pradhan	Biosciences/Science	Ontogeny Of Immune System Of Catla Catla	10.10.2019

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
33.	Pushpendra Kumar Shukla	1502071	Dr. Juber Akhtar/Dr. Sharad Srivastava & Dr. Kuldeep Singh	Pharmacy/Pharmacy	Study Of Chemotaxonomic Variations And Pharmacological Evaluation Of <i>Colea Forskohlii</i> (Wild.) Briq. Collected From Different Phytogeographical Zones Of India	10.10.2019
34.	Chetna Mishra	13125	Prof. M. A. Khalid	Environmental Science/Science	Anti-Lipotoxic effect Of Phytochemical In High Fat Diet + Stz Induced Diabetic-Dyslipidemic Rats	10.10.2019
35.	Uzmi Anjum	13147	Dr. Adeel Maqbool	Commerce and Business Management/Commerce & Administration	Role Of Special Economic Zone In The Export Promotion Of Gems And Jewellery: A Case Study On Noida Special Economic Zone	10.10.2019
36.	Amita Jaiswal	13065	Dr. Ekhlak Ahmad	Education/Education	A Study Of Pedagogy, Attitude Towards Learners And Self-Concept Of Secondary School Sciences Teachers And Their Effect On Students' Self- Efficacy And Academic Achievement	10.10.2019
37.	Ashutosh Kumar		Dr. Mohd. Imran	Biosciences/Science	Assessment Of Pesticide Resistant Bacteria In <i>Capsicum</i> Rhizosphere And Its Role In Growth Promotion And Disease Management In Eastern Region Of Uttar Pradesh	24.10.2019
38.	Alok Singh	13122	Dr. Salman Akhter	Biosciences/Science	Correlation Of Mir-499 And Mir-145 Expression With Cd-133 And Oct-4 Stem Cell Markers In Oral Cancer	24.10.2019
39.	Mohd Amir Siddiqui	1502007	Dr. Akheela Khanum	Computer Science & Engineering/Engineering	Development Of Security Mechanism Using Efficient Algorithm For Data Security In Cloud Computing	24.10.2019
40.	Noor Alam Khan	1502010	Dr. Adeel Maqbool	Commerce and Business Management/ Commerce & Business Administration	Comparative Study Of Stress Level And Its Coping Techniques Among Bank Employees Of Sbi And Icici	24.10.2019
41.	Hamda Khan	1401019	Dr. Saheem Ahmad	Biosciences/Science	A Promising Chipping In Of Advanced Glycation End Products In The Pathogenesis Of Cancer	24.10.2019
42.	Roshan Jahan	1401020	Dr. Sanobar S Mir	Biosciences/Science	Optimization Of The Protective Effects Of Nanoparticles Against The Environmental Carcinogens Induced Toxicity	24.10.2019
43.	M. Amir Siddiqui	1401003	Dr. Badruddeen	Pharmacy/Pharmacy	Role Of Chrysin On Regulation Of Protein Kinase (Ikke/Tbk1) In Obesity And Diabetes	24.10.2019
44.	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	24.10.2019
45.	Ruchi Bajpai	12034	Dr. Jarrar Ahmad	Education/Education	A Study Of Professional Attitude, Job Motivation And Personal Values Of Primary School Teachers	24.10.2019
46.	Nazmin Fatima	13140	Dr. Gyanendra Kumar Sonkar/Dr. Roshan Alam	Biochemistry/IIMS&R	A Study Of Children Suspected For Inborn Errors Of Metabolism	24.10.2019
47.	Surya Singh	13118	Dr. Naved Ahmad	Library & Information Science	Status Of Digitization And Networking In Medical College Libraries Of Uttar Pradesh : A Comprehensive Study	24.10.2019
48.	Sufi Rehman	12039	Dr. Syed Shahid Mazhar	Commerce & Business Management/ Commerce And Business Administration	Emerging Trends In Hiring Strategies For The Management Of Talent Crisis In Newly Graduated Engineers In Selected Districts Of Uttar Pradesh	04.11.2019
49.	Manoj Kumar	1502045	Dr. Preeti Bajpai	Biosciences/Science	Gene Mining And Application For Development Of Drought Tolerant Transgenic Chickpea ( <i>Cicer Arietinum</i> L.) Lines	04.11.2019

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
50.	Mustafsan Usmani Raja	13041	Dr. Naved Ahmad	Library & Information Sciences	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	04.11.2019
51.	Kainat Akhtar Usmani	13129	Dr. Farhina Sardar Khan	Commerce & Business Management	Study Of Breach Of Psychological Contract Between Employer And Employee From Human Perspective In Indian Private Sector Companies In Lucknow Region	04.11.2019
52.	Seema Khan	1502061	Dr. Azkiya Waris	Education	A Study Of Relationship Among University Climate, Teacher's Organizational Commitment And Job Satisfaction	04.11.2019
53.	Manvendra Pratap Singh	1601002	Dr. Mohd. Haris Siddiqui	Biosciences	Metabolomic Analysis Of Saliva In Periodontitis And Its Treatment Follow Up Study By Nmr Spectroscopy	04.11.2019
54.	Vivek Rogers	1401005	Dr. Md. Ali Imam	Education	A Comparative Study Of Personality Traits And Values Of Secondary School Students Studying In Missionary And Non-Missionary Schools	04.11.2019
55.	Neetu Spring	13104	Dr. Smita Srivastava	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	27.12.2019
56.	Maria Kidwai	13132	Dr. Iffat Zareen Ahmad	Biosciences	Expression and functional characterization of arsenic responsive gene from rice ( <i>Oryza sativa</i> L.)	27.12.2019
57.	Sanchit Tiwari	13131	Dr. M.K. Ahmad/Dr. Roshan Alam	Biochemistry	Study on Gene Expression, Polymorphism and their association with Selected Biomarker in Diabetes and Diabetic Nephropathy Patients	27.12.2019

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY  
IN THE YEAR 2020**

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
1.	Shalini Rai	1401014	Dr. Zeba Aqil	Education / Education	Adjustment, anxiety and achievement motivation of college students with locomotor disability	19.02.2020
2.	Indu Verma	1502022	Dr. Aisha Kamal	Biosciences / Science	Identification And Expression Analysis Of Genes Associated With Sucrose Accumulation In Sugarcane	19.02.2020
3.	Zeba Siddiqui	1401023	Dr. Saheem Ahmad	Biosciences / Science	Immunochemical Studies on Glycated Haemoglobinby D-ribose: Role in Type 2 Diabetes mellitus	25.06.2020
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	25.06.2020
5.	Shiv Charan	1401034	Dr. Najmuddin Ahmad	Mathematics / Science	Study of accuracy and stability analysis for numerical soluutions of ordinary and partial differential equations with boundary value problems	25.06.2020
6.	Shri Om Mishra	1401022	Prof. Syed Hasan Saeed	Electronics & Communication Engineering / Engineering	Environment Monitoring using Electronic sensors for detecting pollution due to solid waste Gases	10.08.2020
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	10.08.2020
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	10.08.2020
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	10.08.2020
10.	Manoj Kumar	1502011	Dr. Yasir Arafat Elahi	Commerce	Study of customers' preference towards investment in mutual funds and equity shares in selected cities of uttar Pradesh	27.08.2020
11.	Priyanka Thapa Manger	12066	Dr. Jitendra K. Saxena/ Prof. Sudhir Mehrotra (IIMS&R),Prof. Mohammad Haris Siddiqui (IU)	Biochemistry / IIMS&R	Genetic polymorphism of myeloperoxidase in type 2 diabetes mellitus	27.08.2020
12.	Md. Ibrahim	1601039	Prof. M. A. Mallick/ Prof. Atif Iqbal, Qatar University	Electrical Engineering / Engineering	Design and development of advanced control algorithm for grid connected pv system	27.08.2020
13.	Akanksha Sharma	1502021	Dr. Rolee Sharma/ Dr. Mohammad Kalim	Biosciences / Science	Identification and validation of potential natural compounds against tuberculosis: an in silico and in	05.09.2020



Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
			Ahmad Khan		vitro approach	
14.	Kulsoom Bano	13112	Dr. Roohi/ Dr. M. Kuddus	Biosciences / Science	Purification and characterization of plastics degrading extracellular enzymes from microorganisms and their biotechnological applications	05.09.2020
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	05.09.2020
16.	Bindu Singh	13124	Prof. M.A. Khalid/ Dr V.K. Singh	Environment Science /Science	<i>Trichoderma spp.</i> Mediated bioremediation against malathion in selected plants	05.09.2020
17.	Neha Sharma	13012	Dr. Salman Akhtar	Bioengineering/Engineering	Molecular modeling, design and characterization studies of selected natural compounds of asteraceae, solanaceae and crucifereae family and their structural analogs for their antiangiogenic potential	05.09.2020
18.	Jamale-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	05.09.2020
19.	Mohd Khursheed	13045	Prof. M.A. Mallick	Electrical Engineering/ Engineering	Performance evaluation of hybrid solar pv/diesel engine systems for telecommunication base station power supply	23.09.2020
20.	Divesh Srivastava	1601010	Dr. Waseem Ahmad Khan	Mathematics/Science	Some generating functions and integral transforms involving a variety of special functions	23.09.2020
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	23.09.2020
22.	Bageshwari Tripathi	1401011	Dr. A. K. 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	23.09.2020
23.	Khan Farah Deebea	1502050	Dr. Najmuddin Ahmad	Mathematics/ Science	Study of new approaches using spline's interpolation techniques and their error analysis	23.09.2020
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	23.09.2020
25.	Ahmed Abdullah Khan	13114	Prof. (Dr.) 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	06.10.2020

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
26.	Afreen usmani	1502069	Dr. Anuradha Mishra	Pharmacy/Pharmacy	Green synthesis of silver nanoformulation using nigella sativa seeds extract for hepatocellular carcinoma	06.10.2020
27.	Shahnawaz Rehman	1601051	Dr. Saheem Ahmad / Dr. Irfan Ahmad Ansari/ Prof. Moinuddin	Biosciences/Science	The role of non-enzymatic glycosylation of serum protein(s) in diabetes milletus and its secondary complications	06.10.2020
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	06.10.2020
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	06.10.2020
30.	Anubhuti Nigam	13139	Dr. Adeel Maqbool	Commerce and Business Management/Commerce & Management	Prospects of online retailing of fmcg in india :a case of lucknow region.	06.10.2020
31.	Arif Jamal	13056	Dr. Syed Shahid Mazhar	Commerce and Business Management/ Commerce & Management	Financial inclusion and micro finance institutions (mfis) in central districts of uttar Pradesh	06.10.2020
32.	Neha Mahendra	1401033	Dr. Mohd. Muqem	Computer Application/Computer Application	Development of security testing process: software design perspective	06.10.2020
33.	Mohd Aftab Siddiqui	1502058	Prof. (Dr.) H.H. Siddiqui / Dr. Anuradha Mishra	Pharmacy/Pharmacy	Pharmacological studies on lavandula stoechas in hepatocellular carcinoma	06.10.2020
34.	Asif Ahmad	1502031	Dr. Shahnawaz Alam /Dr. A.k. Bajpai-Madan Mohan Malviya University, Gorakhpur	Mechanical Engineering/Engineering	Optimization of process parameters of pulsed tig welding	06.10.2020
35.	Pallavi Agarwal	1401015	Dr. Alvina farooqui/ Dr. Vidhu Sane	Biosciences/Science	Characterization & functional analysis of pgpr induced genes in rice	06.10.2020
36.	Iffat Azim	1502060	Dr. M. Kalim A. Khan.	Bioengineering/Engineering	Design, optimization and <i>in-vitro</i> validation of lead compounds against mammary cancer viva targeting pi3k/akt pathway	21.10.2020
37.	Farah Ma'arfi	1502055	Dr. Mohd. Aslam Yusuf	Bioengineering/Engineering	Studies on apo a-1 amyloid formation and its links with cardiovascular diseases.	21.10.2020
38.	Adeeba Shamim	13008	Dr.Alvina Farooqui	Biosciences/Science	Ability of immobilized ac stress and its potential as a biofertilizer.	21.10.2020

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
39.	Heena Tabassum	1401017	Dr. Iffat Zareen Ahmad	Bioengineering/Engineering	Study of anticancer potential of <i>nigella sativa</i> l. Sprout and its nanoformulation on liver carcinoma cell line.	21.10.2020
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	21.10.2020
41.	Bushra Jafri	1502038	Dr.Amna Shamim/Dr. Naila Ahmed Suhail	Languages/Humanities & Social Sciences	Travelogue as a literary genre in indian english writing.	21.10.2020
42.	Nagendra Kumar Singh	12059	Dr. Sandeep Kumar Nayak	Computer Application/Computer Application	Development of a Model to Enhance the Security Level of Semantic Web Services	28.12.2020
43.	Prateeksha	1502051	Dr. Aslam Yusuf	Biosciences /Science	Lichenized fungi metabolites derived nanomaterials and their biomedical application	28.12.2020
44.	Meenu Sharma	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	28.12.2020
45.	Surabhi Srivastava	13115	Dr. Azkiya Waris	Education/Education	A Study of Contribution of the Mother of Aurobindo Ashram to Educational Theory and Practices	28.12.2020
46.	Rati Saluja	13011	Dr. K.M. Moeed	Mechanical Engineering/Engineering	Characterization of Metallurgical and Mechanical Properties for Grade 304 Austenitic Weld Metal	28.12.2020
47.	Mohd. Reyaz-ur-Rahim	13145	Prof. P.K. Bharti	Mechanical Engineering/Engineering	Axial Buckling and energy absorption of thin-walled corrugated tube with sinusoidal pattern	28.12.2020

**LIST OF RESEARCH SCHOLARS WHO HAVE COMPLETED THEIR PH.D. DEGREE OF INTEGRAL UNIVERSITY  
IN THE YEAR 2021**

<b>Sl. No.</b>	<b>Name of Scholar</b>	<b>Enroll. No.</b>	<b>Name of Supervisor/ Co-Supervisor</b>	<b>Department / Faculty</b>	<b>Title of the Thesis</b>	<b>Sub-Committee Held</b>
1.	Hena Jamali	13103	Dr. Roohi	Biosciences/Science	Deciphering the phenotypic and genetic diversity of culturable plant growth promoting rhizobacteria from saline soil of Uttar Pradesh	29.04.2021
2.	Syed Asghar Husain Rizvi	1601026	Dr. P.K. Bharti	Mechanical Engineering/Engineering	Study on the performance improvement of Electro Discharge Machining of AISI 4340 using Cu-W electrode	29.04.2021
3.	Saurabh Bajpai	1502009	Dr. Syed Shahid Mazhar	Commerce and Business Management/Commerce & Management	Comparative Study of Marketing Strategies adopted by LIC and ICICI in Lucknow	29.04.2021
4.	Yatindra Kumar	1502054	Dr. Tariq Mahmood Ansari	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	29.04.2021
5.	Ashfaq Khan	1601054	Dr. Abdur Raheem Khan	Physiotherapy/IIMS&R	Effects of Integrated Neuromuscular Inhibition Techniques (INIT) and Muscle Energy Technique (MET) in managing upper trapezius myofascial trigger point in computer professionals	29.04.2021
6.	Sadiya Siddiqui	1601029	Dr. Asma Farooque	Commerce and Business Management/Commerce & Management	Study of Consumer Behaviour towards Chinese Electronics Products in India	29.04.2021
7.	Supriya Vaish	1601012	Dr. Iffat Zareen Ahmad	Biosciences/Science	Morphological, biochemical and molecular characterization of microbial isolates from biodynamic preparations and study of their PGPR and Bio-control efficacy	29.04.2021
8.	Rabia Nabi	1502062	Dr. M. Salman Khan	Biosciences/Science	Preventive Role of HMG-CoA Reductase Inhibitors on the Progression of Diabetic Nephropathy and Oxidative Stress Induced by Advanced Glycation Endproducts	29.04.2021
9.	Neha Nazneen Siddiqui	16010078	Dr. Gaurav Bisaria	Commerce and Business Management/Commerce & Management	Empirical Study on Innovative Techniques of Motivation for Employee Retention: Comparative Study of Jet Airways and Indigo Flights to Lucknow	29.04.2021

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
10.	Saima Ishtiyag	13148	Dr. Syed Shahid Mazhar	Commerce and Business Management/Commerce & Management	Role of Microfinance Institutions in Empowerment of Rural Women with Special Reference to Uttar Pradesh: An Empirical Study	29.04.2021
11.	Akansha Kapoor	13067	Dr. Md. Ali Imam	Education/ Education	Implementation of Rashtriya Madhyamic Shiksha Abhiyan (RMSA): A Critical Study of Stakeholders Perspective	29.04.2021
12.	Divya Nigam	1502012	Dr. Adeel Maqbool	Commerce and Business Management/Commerce & Management	Human Rationality and Behavioral Finance Approach - Study of Individual Investment in BSE/NSE in Lucknow City	03.08.2021
13.	Disha Chhabra Puri	1601004	Dr. Asma Farooque	Commerce and Business Management/Commerce & Management	Analysis of Purchase Behavior of Consumers for FMCG (Perishable Goods) in Selected Cities of U.P.	03.08.2021
14.	Anshuman Prakash Singh	13123	Prof. Syed Hasan Saeed	Electronics & Communication Engineering/ Engineering	Energy Efficient Wireless Sensor Network Model for Object Tracking	03.08.2021
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	03.08.2021
16.	Syed Saif Ahmad Abidi	13010	Dr. Md. Faizan Farooqui	Computer Application/ Computer Application	Development of Dependability Estimation Framework: An Object Oriented Design Phase Perspective	03.08.2021
17.	Kusum Sharma	1502004	Dr. Swati Sharma/Dr. S. Rajendra Prasad	Biosciences/Science	Evaluation of halotolerant bacteria from purvanchal region to enhance growth and yield of Indian mustard ( <i>Brassica juncea</i> L.)	03.08.2021
18.	Deepika Singh	1502057	Dr. Roohi/Dr. V.S. Sane	Biosciences/Science	Characterization of root specific WRKY gene(s) from tomato	03.08.2021
19.	Tabinda Shamim	1502034	Dr. Amna Shamim	Languages/Humanities & Social Sciences	A Thematic and Stylistic Study of Vikram Seth's Poetry	03.08.2021
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	03.08.2021
21.	Farogh Ahsan	1601022	Dr. Tarique Mahmood Ansari	Pharmacy/Pharmacy	Effect of Sericin against Isoproterenol Induced Myocardial Necrosis and Cardiac Hypertrophy in Wistar Rats	13.10.2021

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
22.	Arshiya Shamim	1502044	Dr. Tarique Mahmood Ansari	Pharmacy/Pharmacy	Studies of an olive oil based polyherbal combination for diabetic cardiomyopathy and neuropathy	13.10.2021
23.	Mohammad Azam	1502052	Dr. Minaxi B. Lohani	Chemistry/Science	Analysis of Textile Dye Effluents at Mau, Uttar Pradesh and their removal	13.10.2021
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	13.10.2021
25.	Fatima Sahrish	1502028	Dr. Amna Shamim	Languages/Humanities & Social Sciences	Dimensions of Feminism in New Indian English Poetry	13.10.2021
26.	Annie G. Agarwal	1601031	Dr. Mohd. Irfan Khan/Dr. Kuldeep Singh/ Dr. O.P.Sidhu	Pharmacy/Pharmacy	Metabolomics and pharmacological studies of the isolated bioactive secondary metabolites from selected medicinal plants	13.10.2021
27.	Sana Khan	1601003	Prof. A.K. Saxena	Commerce and Business Management/Commerce & Management	Impact of Consumer Buying Behavior on Retail Outlets in Lucknow Region	13.10.2021
28.	Abdul Rub Khan	1601040	Prof. A.K. Saxena	Commerce and Business Management/Commerce & Management	Comparative Study of Customers Brand Loyalty towards Products of Selected Retail Outlets in Eastern Uttar Pradesh	13.10.2021
29.	Rohit Kumar Tiwari	1502008	Dr. Preeti Bajpai	Biosciences/Science	Elucidation of a prophylactic vaccine for visceral leishmaniasis using innate immune mediators	13.10.2021
30.	Adria Hasan	1502020	Dr. Snober S. Mir	Bioengineering/Engineering	Elucidation of Cross Talk between Apoptotic and Autophagic Cell Death Pathways in Cancer: Implications of Employing Combinatorial Therapy	13.10.2021
31.	Preeti Shukla	1701001	Dr. Zubair Ahmad	Mathematics & Statistics/Science	Iterative Approach to the Study of Variational Inequalities and Equilibrium Problems	02.11.2021
32.	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	02.11.2021
33.	Arbab Husain	1601047	Dr. Alvina Farooqui	Biosciences/Science	Physico-chemical characterization of C-phycocyanin from selected cyanobacterial strain and its potential in the management of diabetes mellitus	02.11.2021

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
34.	Aamir Khan	1401035	Dr. Quazzafi Rabbani	Mathematics & Statistics/Science	Study of Mathematical Programming with reference to Reliability Optimization and Assignment Problem	29.12.2021
35.	Ritesh Kumar Srivastava	1701078	Dr. Tarique Mahmood Ansari/ Dr. Mahesh Prasad	Pharmacy/Pharmacy	To study the regulatory mechanism of Caveolin by Ischemic Preconditioning against Orchidectomy challenged Wistar rats	29.12.2021
36.	Piyush Kumar	1601021	Dr. Kuldeep Singh	Pharmacy/Pharmacy	Docking Studies, Synthesis and Evaluation of Anticancer Activity of Benzopyran Derivatives	29.12.2021
37.	Panjwani Divya Rajkumar	1601018	Dr. Zeba Aqil	Education/Education	A Study of Academic Buoyancy in relation to Demographic Correlates at High School Level	29.12.2021
38.	Vishal Kumar Vishwakarma	1701088	Dr. Tarique Mahmood Ansari	Pharmacy/Pharmacy	To study the regulatory mechanism of GSK-3 $\beta$ by Ischemic Preconditioning against Ovariectomized challenged Wistar rats	29.12.2021
39.	Mohd. Abdullah	1502025	Dr. Rolee Sharma/Dr. Mohd. Akif	Biosciences/Science	Identification and characterization of potential vaccine candidates against leptospirosis using comparative genomics and reverse vaccinology	29.12.2021
40.	Ummey Habiba	1701007	Dr. Abdul Quddoos	Mathematics & Statistics/ Science	Some Applications of Mathematical Programming in Transportation Problems	29.12.2021
41.	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	29.12.2021
42.	Mohd. Akbar	1502073	Dr. Shish Ahmad	Computer Science & Engineering/Engineering	Service Mechanism to Reduce Query Latency in iVANET: An Approach to Improve Quality of Service in iVANET	29.12.2021
43.	Abu Baker	1601025	Dr. Sajid Khan	Biosciences/Science	Inorganic Nano Particles Mediated Specific Site Directed Drug Delivery to the Prostate Cancer Cell	29.12.2021
44.	Richa Dubey	1502024	Dr. Eklak Ahmad	Education/Education	A study of Conceptual Clarity, Performance and Placement Opportunity among students pursuing B.Ed. course in Government, Private and Open Universities	29.12.2021
45.	Shahin Fatima	1701035	Dr. Shish Ahmad	Computer Sciences & Engineering/ Engineering	Key Management in Cloud Computing using Secret Sharing Schemes	29.12.2021

Sl. No.	Name of Scholar	Enroll. No.	Name of Supervisor/ Co-Supervisor	Department / Faculty	Title of the Thesis	Sub-Committee Held
46.	Anna Feroz	1601032	Dr. Sajid Khan/Prof. Bilqees Bano	Biosciences/Science	Biochemical studies on phytocystatin purified from rai mustard seeds ( <i>Brassica nigra</i> )	29.12.2021
47.	Farrukh Nadeem	1601036	Dr. Syed Shahid Mazhar	Commerce and Business Management/Commerce & Management	Innovations in Investment products in India since 2001 with reference to Uttar Pradesh	29.12.2021
48.	Chandra Shekhar Singh	1601005	Dr. Asma Farooq	Commerce and Business Management/Commerce & Management	Impact of Social Advertising Campaigns on the Behaviour of youths in selected cities of India	29.12.2021