

## *Department-Wise List of the Theses Awarded in June 2023*

*Full text will be available soon*

<i>S.No.</i>	<i>Title</i>	<i>Researcher</i>	<i>Supervisor</i>	<i>Department/ Faculty/Centre</i>	<i>Notification No.</i>	<i>Date</i>
1	<i>Development of immunoassay for 17- alpha methyl testosterone using aromatic spacers in immunogen and enzyme conjugate</i>	<i>Divya Verma</i>	<i>Dr. Sonu Chand Thakur</i>	<i>Centre for Interdisciplinary Research in Basic Sciences</i>	540	23.06.2023
2	<i>Imtiaz Ali Khan Arshi: Bahisan wa Muhaqqiqan</i>	<i>Mohd Kashif</i>	<i>Dr. Mahfoozur Rahman</i>	<i>Department of Arabic, Faculty of Humanities and Languages</i>	540	23.06.2023
3	<i>Qadaya Ijtima'iyah wa Siyasiyah fi Aamal Qasasiyah wa Riwayah Li Ahamd Jafar Abdul Malik Li Ghayati Aam 2017: Dirasah Tahliliyah wa Naqdiyah</i>	<i>Haseebur Rahman</i>	<i>Prof. Habibullah Khan</i>	<i>Department of Arabic, Faculty of Humanities and Languages</i>	540	23.06.2023

4	<i>Extraction, Detection and Identification of Flavonoids from Cyanobacteria</i>	<i>Rakshan Ahmad</i>	<i>Prof. Mohamad Aman Jairajpuri</i>	<i>Department of Biosciences, Faculty of Natural Sciences</i>	539	05.06.2023
5	<i>Exploration on the mechanism of action of fisetin, Mimosine on MTH-1 mediated therapy against skin cancer</i>	<i>Khalid Imtiyaz</i>	<i>Prof. M Moshahid Alam Rizvi</i>	<i>Department of Biosciences, Faculty of Natural Sciences</i>	540	23.06.2023
6	<i>Development of Oxide-based Nanoparticles for Organic Transformation Reactions</i>	<i>Farha Naaz</i>	<i>Prof. Tokeer Ahmad</i>	<i>Department of Chemistry, Faculty of Natural Sciences</i>	540	23.06.2023
7	<i>Modification of metal oxide nanoparticles for the removal of water pollutants from aqueous solution through adsorption</i>	<i>Arshi Choudhary</i>	<i>Prof. Saif Ali Chaudhry</i>	<i>Department of Chemistry, Faculty of Natural Sciences</i>	540	23.06.2023
8	<i>A Data Analytics Framework for Knowledge Discovery from Heterogenous Data Sources (DAFDKD)</i>	<i>Iqbal Hasan</i>	<i>Prof. Syed Afzal Murtaza Rizvi</i>	<i>Department of Computer Science, Faculty of Natural Sciences</i>	540	23.06.2023

9	<i>Development of a Framework For Software Testing For Cloud based Application.</i>	<i>Md. Nurul Islam</i>	<i>Prof. S.M.K. Quadri</i>	<i>Department of Computer Science, Faculty of Natural Sciences</i>	<i>540</i>	<i>23.06.2023</i>
10	<i>Big Data-Enabled Framework for Smart Cities</i>	<i>Aamish Izhar</i>	<i>Dr. S.M.K Quadri</i>	<i>Department of Computer Sciences, Faculty of Natural Sciences</i>	<i>540</i>	<i>23.06.2023</i>
11	<i>Development of Robust Image Coder</i>	<i>Nadeem Ahmad</i>	<i>Prof. Zainul Abidin Jaffery</i>	<i>Department of Electrical Engineering, Faculty of Engineering and Technology</i>	<i>540</i>	<i>23.06.2023</i>
12	<i>Acquisition, Processing and Analysis of LIDAR Signal for Remote Detection of Species in the Atmosphere</i>	<i>Mukesh Kumar Jindal</i>	<i>Prof. Mainuddin</i>	<i>Department of Electronics &amp; Communication Engineering, Faculty of Engineering and Technology</i>	<i>540</i>	<i>23.06.2023</i>
13	<i>Ideology, Violence and Resistance in the Fiction of Mohammed Hanif and Nadeem Aslam</i>	<i>Anusha Halim</i>	<i>Dr. Shuby Abidi</i>	<i>Department of English, Faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>

14	<i>Revisiting Dalithood in the Works of Meena Kandasamy and Sujatha Gidla</i>	<i>Shreya Singh</i>	<i>Prof. Saroj Kumar Mahananda</i>	<i>Department of English, faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>
15	<i>Rajendra Yadav ke Katha Sahitya Mein Stree Jeevan ka Adhyayan</i>	<i>Vipin Kumar</i>	<i>Prof. Ajay Kumar Nauriya</i>	<i>Department of Hindi, Faculty of Humanities and Languages</i>	<i>539</i>	<i>05.06.2023</i>
16	<i>Biswin Sadi Ke Pratham Do Dashkon ki Hindi Kahaniyon ke Istree Paatron ka Adhyayan</i>	<i>Shazia Bee</i>	<i>Dr. Anil Kumar</i>	<i>Department of Hindi, Faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>
17	<i>Garhwali Lok Sahitya Ka Samajik-Sanskriti ka Adhyayan</i>	<i>Naveen Chandra</i>	<i>Dr. Anil Kumar</i>	<i>Department of Hindi, Faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>
18	<i>Kedarnath Agarwal Ki Kavitaon me Nihit Pragatisheel Sondarya Moolyon Ka Adhyayan</i>	<i>Shilpi Singh</i>	<i>Prof. Neeraj Kumar</i>	<i>Department of Hindi, Faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>

19	<i>History of Indian Police: Shifting Perspectives of Policing since Colonial Times-A Comparative Study of Kannada Districts of Madras Presidency and the Principality of Mysore (1750-1950)</i>	<i>Nuti Namita</i>	<i>Prof. Farhat Nasreen</i>	<i>Department of History &amp; Culture, Faculty of Humanities and Languages</i>	<i>540</i>	<i>23.06.2023</i>
20	<i>Optimization of Building Energy Performance</i>	<i>Mohd. Shahid</i>	<i>Dr. Munawar Nawab Karimi</i>	<i>Department of Mechanical Engineering, Faculty of Engineering and Technology</i>	<i>539</i>	<i>05.06.2023</i>
21	<i>Comparison of Fourth Generation Refrigerants By Second Law Efficiency and Exergy Destruction Analysis</i>	<i>Salma Khatoon</i>	<i>Dr. Munawar Nawab Karimi</i>	<i>Department of Mechanical Engineering, Faculty of Engineering and Technology</i>	<i>539</i>	<i>05.06.2023</i>
22	<i>Mechanical and Thermal Analysis of Multi -Metallic Cryogenic Vessel for Superconducting Clinical Diagnostics</i>	<i>Navneet Kumar Suman</i>	<i>Prof. A.N.Siddiqu ee</i>	<i>Department of Mechanical Engineering, Faculty of Engineering and Technology</i>	<i>539</i>	<i>05.06.2023</i>
23	<i>CFD Analysis for Improving Performance of Diesel Engine</i>	<i>Shahim Haider Abidi</i>	<i>Prof. M.M. Hasan</i>	<i>Department of Mechanical Engineering, Faculty of Engineering and Technology</i>	<i>540</i>	<i>23.06.2023</i>

24	<i>Analysis of heat transfer process in microchannel heat sink.</i>	<i>Mohammad Nawaz Khan</i>	<i>Prof. Munawar Nawab Karimi</i>	<i>Department of Mechanical Engineering, Faculty of Engineering and Technology</i>	540	23.06.2023
25	<i>A Vibrational Study of Biomolecules and their Derivatives</i>	<i>Jai Shankar Singh</i>	<i>Prof. Saeed Uddin</i>	<i>Department of Physics, Faculty of Natural Sciences</i>	539	05.06.2023
26	<i>Fabrication and Characterization of Graphene Oxide and its Application</i>	<i>Neeraj Sharma</i>	<i>Dr. Arun Singh</i>	<i>Department of Physics, Faculty of Natural Sciences</i>	539	05.06.2023
27	<i>Non Linear Optical Properties of Mulltiferroic Nanoparticles</i>	<i>Imran Ahmad Salmani</i>	<i>Prof. Mohd. Shahid Khan</i>	<i>Department of Physics, Faculty of Natural Sciences</i>	539	05.06.2023
28	<i>Changing Nature of India-U.S.Relations : A study of Barack Obama Administration's (2009-2016) Foreign Policy Towards India</i>	<i>B.Shankar Rao</i>	<i>Dr. S.R.T.P.Sugu nakara Raju</i>	<i>Department of Political Science, Faculty of Social Sciences</i>	539	05.06.2023

29	<i>India's Energy Security : Problems and Prospects</i>	<i>Yaduraj Singh Foujdar</i>	<i>Dr.S.R.T.P Sugunakara Raju</i>	<i>Department of Political Science, Faculty of Social Sciences</i>	539	05.06.2023
30	<i>Municipal Solid Waste Management: Policies, Practices and Enforcement Initiatives: A Comparative Study of Ghaziabad and Ahmadabad City</i>	<i>Priyamvada Singh</i>	<i>Prof. Bulbul Dhar James</i>	<i>Department of Political Sciences, Faculty of Social Sciences</i>	540	23.06.2023
31	<i>Effect of Mindfulness Intervention on Well-Being</i>	<i>Divya Parashar</i>	<i>Prof. Sheema Aleem</i>	<i>Department of Psychology, Faculty of Social Sciences</i>	539	05.06.2023
32	<i>Gangadhar Sastri Pranita Alivilasisanlapa Ka Samiksatmaka Adhyayana</i>	<i>Ankit Singh Yadav</i>	<i>Dr. Jay Prakash Narayan</i>	<i>Department of Sanskrit, Faculty of Humanities &amp; Languages</i>	539	05.06.2023
33	<i>Bhavisya Purana Men Varnita Vraton Ka Samajika Sanskritika Evam Paravaraniya Adhyayana</i>	<i>Laxmikant Tripathi</i>	<i>Prof. Girish Chandra Pant</i>	<i>Department of Sanskrit, Faculty of Humanities and Languages</i>	539	05.06.2023

34	<i>The Life of released prisoners in Delhi: A study with special reference to their rehabilitation</i>	<i>Priyanka Yadav</i>	<i>Dr. Habeebul Rahiman V.M.</i>	<i>Department of Social Work, Faculty of Social Sciences</i>	539	05.06.2023
35	<i>A study of Pre-primary Education Programme in the Schools of Delhi</i>	<i>Tabassum Khan</i>	<i>Prof. Waseem Ahmad Khan</i>	<i>Department of Teacher Training &amp; Non-Formal Education</i>	540	23.06.2023
36	<i>Access of Muslims to Higher Education: Strides and Dilemmas-A Case Study of Azamgarh District</i>	<i>Ashraf Nawaz</i>	<i>Prof. Waseem Ahmad Khan</i>	<i>Department of Teacher Training &amp; Non-formal Education, Faculty of Education</i>	540	23.06.2023
37	<i>An Economic Analysis of Demand for B.Ed. Programme in Delhi</i>	<i>Sakeena Nisar</i>	<i>Prof. Kartar Singh</i>	<i>Department of Teacher Training &amp; Non-formal Education, Faculty of Education</i>	540	23.06.2023
38	<i>An Analytical Study of the Acquittal Rate in Anti-Terror Law Cases: A Techno-Legal Study in India</i>	<i>Mohammad Faheem Khan</i>	<i>Dr. Faizanur Rahman</i>	<i>Faculty of Law</i>	539	05.06.2023



39	<i>A Study of Continuity and Change in Indo-Arab Relations with Special Reference to Jordan</i>	<i>Hassan Mahmood Mohammed Al Jawarneh</i>	<i>Prof. Mohammad Ayub Nadwi</i>	<i>India Arab Cultural Centre</i>	539	05.06.2023
40	<i>Making Sense of the Idea of Caliphate-In the Context of the Emergence of the IS</i>	<i>Kamran Shahid Ansari</i>	<i>Dr. Md. Aftab Ahmad</i>	<i>India Arab Cultural Centre</i>	540	23.06.2023
41	<i>Russia and the Ukraine Crisis in Post Cold-War Context</i>	<i>Mohammad Rashid</i>	<i>Prof. Rashmi Doraiswamy</i>	<i>MMAJ Academy of International Studies</i>	539	05.06.2023