



झारखण्ड केन्द्रीय विष्वविद्यालय

Central University of Jharkhand

(Established by an Act of Parliament of India, 2009)

List of Ph.D. Students

Ref.No.: CUJ/COE/2018/203/(File-II)/ 6258

Date: 19 / 02/2025

It is notified for information to all the concerned that based on the approval of Academic Council in its 22nd Meeting dated 27th February, 2024. Hon'ble Vice Chancellor is pleased to order that the following candidates as mentioned below be declared to have qualified for the Degree of Doctor of Philosophy (Ph.D.).

| S. NO | NAME | REGN.NO./(DATE OF ADMISSION) | DEPARTMENT | SUBJECT/ TITLE OF THE THESIS | NAME OF THE GUIDE | CO- GUIDE | EXAMINATION/ DATE OF VIVA-VOCE | RECENT PHOTO |
|----------|-------------------------|---------------------------------|--|---|----------------------|--------------|-----------------------------------|--|
| 1 | PRATIMA SHARMA | CUJ/P/2014/PhDHRCM/ 001 | Politics and International Relations | "Impact of Information Technology on Human Rights: Evidence of Dichotomy" | Dr. Ranvijay | - | 15 th January 2022 | |
| 2 | HEENA THAKUR | CUJ/P/2014/PHDFELT/ 002 | Far East Language (Tibetan) | "Dakini:Divine Feminine in the Oral Tradition of Lahoul" | Dr. Konchok Tashi | - - | 24 th March 2022 | A STORY OF THE PARTY OF THE PAR |
| 3 | VIKASH KUMAR | CUJ/CNT/Ph.D/2017/00 1 | Nanoscience & Technology | "Development of Ni Loaded CdS Photocatalysts for Photocatalytic water splitting hydrogen production and dye degradation applications" | Dr. G.P Singh | - | 30 th March 2022 | |
| 4 | KUMARI PRAGATI NANDA | CUJ/P/2015/PHDLS/002 | Life Sciences | "Assessment of development defects and immunotoxicity due to heavy metal exposure in Drosophila melanogaster" | Dr. Hena Firdaus | - | 31 st March 2022 | |
| 5 | LAVINA SALUJA | 18310201002 | Education | "A Study of Professional Commitment among Teacher Educators in Relation to their Occupational Stress and Role Conflict." | Dr. Vimal Kishor | - 1 22 1 | 11 th April 2022 | |
| 6 | UGEN LOPSANG SHERPA | CUJ/P/2016/PHDFELT/ 001 | Far East Language (Tibetan) | "The Language and Culture of Sherpa: An ethnic group of people in the state of Sikkim" | Dr. Konchok Tashi | | 12 th June 2022 | 2 |





| 7 | RANDHIR KUMAR | CUJ/P/2014/PHDWEM/ 001 | Water Engineering and Management | "Evaluation of Water Resources Vulnerability using WEAP Model in Swarnrekha River Basin, Jharkhand, India" | Dr. Ajai Singh | Dr. P.K. Parhi | 27 th June 2022 | |
|----|----------------------|------------------------------|---|--|------------------------------|------------------------------------|---------------------------------|---|
| 8 | ARUP MAHAPATRA | CUJ/P/2014/PHDEE/001 | Energy Engineering | "Fabrication and Characterization of dye- sensitized solar cells" | Dr. Basudev Pradhan | - | 15 th July 2022 | |
| 9 | RIA MUKHERJEE | CUJ/P/Ph.D/CTFLL/201 4/01 | Tribal Studies | "The Role of Values within a Society as Reflected in Hor Hopon (Santhal) Folktales" | Dr. Rabindranath Sarma | · - | 29 th July 2022 | |
| 10 | ARPANA RAJ | CUJ/CIR/Ph.D/2017/001 | International Relations | China's Projection of Soft Power in Higher Education and Language Learning: A Case Study of India" | Dr. Bibhuti Bhusan Biswas | - | 30 th August 2022 | |
| 11 | RUPAM BHARTI | CUJ/P/2016/PHDEVS/0 02 | Environmental Sciences | "Environmentally benign approaches in the synthesis of biodiesel from waste cooking oil and enhancement of its oxidation stability" | Dr. Bhaskar Singh | - | 12 th September 2022 | • |
| 12 | SADANAND PANDIT | 18250201001 | Contemporary and Tribal Customary Law | "Tribal Self Governance and Fifth Schedule of the Constitution: A Critical Legal Study" | Dr. Rashwet Shrinkhal | - | 16 th September 2022 | |
| 13 | ANITA YADAV | CUJ/PHD/CHRCM/2015 /002 | International Relations | "Crisis in Higher Education Institutions: A Comparative Study of Two Central Universities Established Under Central University Act of 2009" | Dr. Rajashree Padhi | Dr. Bibhuti Bhusan Biswas | 23 rd September 2022 | |
| 14 | SUBHASHREE MISHRA | CUJ/P/2016/PHD/CAC/0 02 | Chemistry | "Nanostructured Supported Catalyst Materials for Oxidation Reactions-Synthesis, Characterization and Activity Studies" | Dr. R.K. Dey | Dr. Rajaram Bal | 26 th September 2022 | |
| 15 | NIDHI NATH | CUJ/PHD/CLS/2017/02 | Life Sciences | "Role of wingless integrated- Glycogen Synthase Kinase3ß mediated signaling in cervical cancer progression and resistance" | Dr. Rajakishore Mishra | - | 30 th November 2022 | |







| 16 | SATYA PRAKASH PANDEY | CUJ/P/2017/PHDEE/001 | Energy Engineering | "An experimental study of bio- oil production from Argemone mexicana seed by thermal and catalytic pyrolysis" | Dr. Sachin Kumar | - | 21st December 2022 | |
|----|-------------------------|----------------------------|---|---|-----------------------------|-----------------------------------|--------------------------------|---|
| 17 | POULOMI CHAKRAVARTY | CUJ/P/2014/PHD/EVS/0 01 | Environmental Sciences | Land Surface atmosphere transfer interaction during Pre-monsoon Thunderstorm activity over Eastern India" | Prof. Manoj Kumar | - | 22 nd December 2022 | |
| 18 | DURGESH KUMAR | CUJ/P/2016/PHD/CNT/0 1 | Nanoscience and Technology | "Modeling and Simulation of Solar Photovoltaic System to Improve the conversion Efficiency" | Dr. Lawrence Kumar | - | 09 th January 2023 | |
| 19 | ASHOK BAIRAGI | 18240201001 | Performing Arts | "स्वातंत्र्योत्तर नाट्य निर्देषकों के नाट्य प्रदर्षनों में रंग संगीतः परंपरा ओर प्रयोग fo'sk"k संदर्भ – ब.च.कारन्त, हबीब तनवीर, के.एन. पणिक्कर " | Dr. Deepika Srivastava | - | 03 rd February 2023 | |
| 20 | FARHAN RAHMAN | CUJ/P/2013/PHDTCL/0 05 | Contemporary and Tribal Customary Law | "A Study of the problem of droupout among scheduled tribe students pursuing higher education in Universities of Jharkhand" | Dr. Ashok Nimesh | - | 14 th February 2023 | |
| 21 | MEENA KUMARI | CUJ/P/2013/PHDTCL/0 01 | Contemporary and Tribal Customary Law | "WITHCHCRAFT AND WOMEN: A Socio-Legal Study of the Tribal Communities of Ranchi, India" | Dr. Shamsher Alam | Dr. Debend ra Kr. Biswal | 14 th February 2023 | |
| 22 | SHILACHI KUMARI | 18140201003 | Hindi | "fganh dFksrj x lkfgR;% fparu ,oa psruk" | Prof. Ratnesh Vishvaksen | - | 17 th April 2023 | 8 |
| 23 | DIKSHA | CUJ/P/2016/PHD/LRM/ 01 | Geoinformatics | "Evaluating Urban Growth, Hazard-Risk and Resilience in major urban centres in Himalayas using Geoinformatics" | Dr. Amit Kumar | - | 27 th April, 2023 | |
| 24 | DILCHAND MAHTO | CUJ/P/2017/PHDAM/01 | Mathematics | "Space of Invariant bilinear forms under representation of a finite Group" | Dr. Jitendra Kumar | Dr. Jagmoh an Tati | 12 th April 2023 | 3 |







| 25 | TSEWANG GYALTSEN | 19130201002 | Far East Languages (Tibetan) | "Critical Analysis on the emergence and development of Ladakhi Literature" | Dr. Kalsang Wangmo | - | 22 nd May 2023 | |
|----|-----------------------|-----------------------------|------------------------------------|---|-----------------------------|--------------------------------------|-----------------------------|---|
| 26 | SOMNATH BAR | 18260201003 | Geoinformatics | "Assessment of Forest fire and its impact on regional atmospheric pollution and forest degradation in parts of Western Himalaya, India" | Dr. B.R. Parida | Prof. Arvind Chandra Pandey | 25 th May 2023 | 8 |
| 27 | SUBAL TANDI | 18300201002 | Tribal Studies | "Impact of Higher Education Institution on Deprived Sections of Odisha: A Study of Government Colleges in Two District" | Dr. Rabindranath Sarma | - | 12 th April 2023 | |
| 28 | GITESH KUMAR | CUJ/CIR/Ph.D./2017/00 2 | International Relations | "India's Foreign Policy in Central Asia; A Case Study of Uzbekistan from 2001 to 2019" | Dr. Subhash Kumar Baitha | - | 20 th April 2023 | |
| 29 | SNIGDHA RANI PATRA | 18170201001 | Chemistry | "Organic Transformations using Transition Metals and Waste Materials" | Dr. Sabyasachi Bhunia | Prof. Arun Kumar Padhy | 02 nd May 2023 | |
| 30 | AMRITRAJ MAHATO | CUJ/P/2016/PHDAP/002 | Physics | "Probing of complete fusion and incomplete fusion dynamics in heavy ion interactions at energies above the coulomb barrier" | Dr. Dharmendra Singh | - | 11 th May 2023 | |
| 31 | ANUSUEYA KUMARI | CUJ/P/2016/PHD/CAC/0 04 | Chemistry | "Development of new synthetic methods towards 1-Indanone derivatives and total synthesis of Indane/Indanone containing Illudalane natural products" | Dr. Raj Bahadur Singh | Dr. Partha Ghosh | 22 nd May 2023 | |
| 32 | NIRAJ KUMAR | CUJ/P/PHD/CTFLL/201 5/01 | Anthropology and Tribal Studies | "Ethnographic Study of Folk Theatre Performances of Select Districts of Bihar" | Dr. Ramakrishnan | - | 24 th May 2023 | |
| 33 | SHIPRA KUMARI | CUJ/P/2016/PHDAM/01 | Mathematics | "Study on Constructions of Hadamard Matrices" | Dr. Hrishikesh Mahato | - | 23 rd June 2023 | |







| 34 | SANJEET KUMAR PASWAN | 18200201001 | Nanoscience and Technology | "Correlation between Crystal Structure and Physical Properties of Nanostructured Nickel Ferrite and its Non- Magnetic, Magnetic and Rare Earth Derivatives" | Dr. Lawrence Kumar | - | 27 th July 2023 | |
|----|-------------------------|-------------|--|--|------------------------------|---|------------------------------|--|
| 35 | DIPANKAR DEY | 19280201002 | Politics and International Relations | "Geo-political Dynamics of Indo-Pacific in India's Foreign Policy with Reference to Andaman and Nicobar Islands" | Dr. Bibhuti Bhusan Biswas | - | 08 th August 2023 | |

This issues with the approval of Competent Authority.

CONTROLLER OF EXAMINATION

Copy for information to

- 1. Dean Academic Affairs
- 2. Dean Research and Development
- 3. All Deans of Schools
- 4. Librarian
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- 6. PS to Registrar
- 7. I/c Technical Cell for uploading it in the website of the university
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