

Gautam Buddha University

(Established by UP Act (9) of 2002)

GBU-017/Exam/02/2022-13

Dated: [March, 2022

13th NOTIFICATION

In compliance of the approval granted by the competent authority, following Research Scholars have been declared eligible for the award of the degree of Doctor of Philosophy based on the evaluation of their research work and viva voce as on date.

| S.N. | Name of the Candidate & (Category) | Name of the Supervisor/ Co- supervisor | Title of Ph.D. Thesis | Date of the Viva-Voce |
|------|--|---|--|--------------------------|
| 1. | Vinaya Rana (Full Time) विनय राणा | Dr. M.A. Ansari & Dr. Yogesh Kumar Chauhan | Design and Analysis of Renewable Energy Based Hybrid System for Grid Integration | 30.12.2020 |
| 2. | Kusalasami (Full Time) कुसलासामी | Dr. Manish T. Meshram | Impact of Buddhism on Myanmar: A Sociological Study | 27.11.2020 |
| 3. | Ankita Awasthi (Full Time) अंकिता अवस्थी | Dr. Rekha Puria | Studies on role of Target of Rapamycin (TOR) signaling in cell growth | 18.02.2021 |
| 4. | Praveen Kumar (Working Professional) प्रवीन कुमार | Dr. Satpal Sharma | Effect of Friction Stir Welding Parameters on the Formability of Dissimilar Aluminium Tailor Welded Blanks | 29.01.2021 |
| 5. | Niraj Agrawal (Full Time) नीरज अग्रवाल | Dr. Rajesh Mishra | Design of Multiband/Multiple Polarized Planar Antenna for Automotive Applications | 27.02.2021 |
| 6. | Jogendra Singh Nim (Full Time) जोगेन्द्र सिंह निम | Dr. Jitendra Singh Rathore | Transcriptional and functional Characterization of novel identified putative mazEF Toxin-Antitoxin module(s) from Xenorhabdus nematophila. | 19.03.2021 |
| 7. | Anshul Ujlayan (Working Professional) अंशुल उजलायन | Dr. Manisha Sharma | A Study of Recruitment process Analytics in Indian IT Industry | 22.03.2021 |
| 8. | Mohit Arya (Full Time) मोहित आर्या | Dr. Amit Ujlayan | Modified Iterative Schemes for Solving Functional Differential Equations | 04.03.2021 |
| 9. | Ranjana Yadav (Full Time) रंजना यादव | Prof. Anuradha Mishra Dr. Amit Kumar Awasthi | Design and Development of Synthetic Polymers Grafted Polysaccharide Via Different Optimizing Techniques | 04.12.2020 |
| 10. | Jeik Hyun (Full Time) जीक हन्यून | Dr. Indu Girish | The Concept of the Buddha: A Comparative Study based on the Lotus Sutra and Korean Won-Buddhism | 27.03.2021 |
| 11. | Poonam Bhartiya (Full Time) पूनम भारतीय | Dr. Anand Singh | Rahul Sankritayan: Exploration of his life as a Wanderer and literary Ideologue. | 08.03.2021 |
| 12. | Chetna Mishra (Working Professional) चेतना मिश्रा | Dr. Vivek Kumar Mishra | Pakistan Policy towards Extremism During Musharraf Regime | 12.06.2021 |
| 13. | Vo Thi Hong (Full Time) वो थी होंग | Dr. Priyadarsini Mitra | Comparison of the Concept of Equality between Paňcanikāya and Mahāyāna Sūtrās | 08.07.2020 |



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सर्व शिक्षा अभिगान

सब पढ़ें सब बढ़ें



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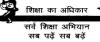
| 14. | Ankit Gupta | Dr. Nidhi Singh | Performance investigation of Enhanced Isolated Multi- | 10.05.2021 |
|-----|---|--|--|------------|
| | (Full time) अंकित गुप्ता | Pal Dr. Yogesh | Source Power Generation System | |
| | 3 | Kumar Chauhan | | |
| 15. | Rajni Yadav (Full Time) रजनी यादव | Prof. Shweta Anand | Influence of Operational and Financial Performance of MFIs on Financial Inclusion in India | 23.06.2021 |
| 16. | Ajay Yadav (Working Professional) अजय यादव | Dr. Rakesh Kumar Srivastava | Volatility Spillover Effect and Regime Switch: A Study of NSE and Selected International Stock Market | 10.05.2021 |
| 17. | Ajit Kumar Singh (Working Professional) अजित कुमार सिंह | Dr. Subhojit Banerjee | Customer Values, Involvement and Information Processing in Context of Personal Computer Purchases in Rural Uttar Pradesh | 12.06.2021 |
| 18. | Ajay Kumar (Working Professional) अजय कुमार | Dr. Vivek Kumar Shukla | Studies on the Radiation Stability of A2B2O7 Types Pyrochlore Under Ion Irradiation | 07.05.2021 |
| 19. | Reena Nupur (Full Time) रीना नुपुर | Dr. Sushil Kumar | Performance Evaluation and Continual Improvement of Quality in Apparel Industry Using Six Sigma and Process Capability Analysis Approach: An Empirical Study | 30.06.2021 |
| 20. | Sangeeta (Full Time) संगीता | Dr. Bhawna Joshi | Studies on Bioresource Derived Activated Carbon and its Composite with Conducting Polymers for Supercapacitors Applications | 26.07.2021 |
| 21. | Manoj Kumar (Working Professonal) मनोज कुमार | Dr. Rajesh Kumar Gupta Dr. Raj Kumar | Biochemical and Clinico-Immunologic Characterization of Allergic Proteins of Periplaneta Americana in Asthma Patients | 19.07.2021 |
| 22. | Shilpi Gadi (Working Professional) शिल्पी ਗडੀ | Dr. Anurag Singh Baghel | Mitigating Effects of Channel Impairments (Fading) in Wireless Comm-Systems | 14.08.2021 |
| 23. | Sushil Kumar (Working Professional) सुशील कुमार | Dr. Satpal Sharma | Synthesis and Characterization of High Entropy Nano Composites | 02.02.2021 |
| 24. | Anuj Gupta (Full Time) अਗੁਰਾ ਹਾੁਪਨਾ | Dr. H. C Thakur | Analysing Improvements in Energy Reduction Towards Green Building | 16.07.2021 |
| 25. | Nitin Kumar (Working Professional) नितिन कुमार | Dr. Bhawna Joshi | Transparent Conducting Properties of SnO ₂ and Zn ₂ SnO ₄ Thin Films: Synthesis. Characterization and Ion Beam Effects | 05.10.2021 |
| 26. | Tran Thi Dieu Huong (Full Time) ट्रान थी दियू होंग | Dr. Indu Girish | An Analysis of Buddhist Educational Psychology as depicted in the Trimśiką-Kārikā of Vasubandhu | 09.01.2021 |
| 27. | Ajay Satija (Working Professional) अजय सतिजा | Dr. Dipti Singh Dr. Athar Hussain | Optimization of Municipal Solid Waste for Metropolitan Cities of National Capital Region. India | 06.10.2021 |
| 28. | Sakshi Arora (Full Time) साक्षी अरोड़ा | Dr. Bhupendra Chaudhary | Functional analysis of MicroRNA167 by developing target Mimic Transgenic Lines of Tobacco and Cotton | 03.12.2021 |
| 29. | Shruti Aurora (Working Professional) शुति अरोझ | Dr. Rakesh Kumar Srivastava | Determinants of Bond Yield in the Indian Corporate Bond Market | 03.12.2021 |
| 30. | Bhupendra Singh (Working Professional) भूपेन्द्र सिंह | Dr. Rajesh Mishra | Performance Enhancement in Communication Based High Speed Train Control System | 27.02.2021 |
| 31. | Himani Arya (Full Time) हिमानी आर्या | Dr. Dinesh Kumar Sharma | Performance of Volatility Models in Indian Stock Market | 10.01.2020 |



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|-----|--|-------------------------------------|--|------------|
| 32. | Chandan Kumar (Full Time) चन्दन कुमार | Dr. Arvind Kumar Singh | Gandhara: A Gateway of Buddhism to the World | 14.08.2021 |
| 33. | Mohammad Saleem (Working Professional) मोहम्मद सलीम | Dr. Shobha Ram | Aquifer Modeling for Rain Water Harvesting in Greater Noida Region (U.P.) India | 21.08.2021 |
| 34 | Phan Anh Duoc (Full Time) फान अन्ह डूयोक | Dr. Gurmet Dorjey | Evolution and Development of Concept of Nirvana in Buddhism: An Investigation | 11.08.2021 |
| 35. | Muzaffar Ahmad Mir (Working Professional) मुजफ्फर अहमद मिर | Dr. Shobha Ram Dr. Athar Hussain | Efficiency Enhancement of Biogas Generation in Anaerobic Digestion | 29.09.2021 |
| 36. | Nagabhushana K (Full Time) नागभूषण के | Dr. Gyanaditya Shakya | Buddhism in Karnatka (Since 12 th Century till 21 st Century):An Analytical Study | 11.09.2021 |
| 37. | Ajay Dixit (Working Professional) अजय दीक्षित | Dr. Amit Ujlayan | Modified Conformable Fractional Derivative and It's Applications | 13.02.2021 |
| 38. | Kavita Verma (Full Time) कविता वर्मा | Dr. Shobha Ram | Durability of Cement Mortar in Aggressive Environment | 21.10.2021 |
| 39. | Neeti Saxena (Full Time) नीति सक्सेना | Dr. Lovy Sarikwal | Entrepreneurial Competency and Sustainable Organization: Exploring the Role of Cognitive and Non Cognitive Skills. | 26.03.2021 |
| 40. | Dimpal Tomar (Full Time) डिम्पल तोमर | Dr. Pradeep Tomar | Development of Sustainable Machine Learning Model to Improve the performance of IoT Based Smart Home Environment | 10.12.2021 |
| 41. | Rajnesh Singh रजनेश सिंह (Working Professional) | Dr. Neeta Singh | Performance Evaluation of Improved TCP Protocol in Mobile Ad-Hoc Networks | 20.12.2021 |
| 42. | Ruchi Saraswat रूचि सारस्वत (Working Professional) | Dr.Shilpa Pal Dr. Surya Prakash | Vulnerability Studies in parts of Upper Bhagirathi Valley, Garhwal Himalaya with particular Focus on Disaster Risk Reduction | 12.11.2021 |

(Dr. Vishwas Tripathi) Registrar

Copy to the following for their kind information:

- 1. Principal Secretary to the Hon'ble Chief Minister, Uttar Pradesh (Chancellor of the Gautam Buddha University)
- 2. Staff to the Hon'ble Vice-Chancellor, Gautam Buddha University
- 3. Secretary, University Grant Commission, New Delhi
- 4. Secretary, Association of Indian Universities, New Delhi
- 5. Dean, Academics, Gautam Buddha University
- 6. Dean/Dean (I/C) of all School of Studies Gautam Buddha University
- 7. Concerned Research Supervisors
- 8. Concerned Research Scholars
- 9. Central Library, Gautam Buddha University

10. System Manager, Gautam Buddha University for uploading the information on the University Website.

(Dr. Vishwas Tripathi) Registrar

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