

Award List of Minor Research Projects 2025-26

School of Technology

S. No.	Name of the Faculty	Project Title	Designation	Department
01	Ms. Khaleda Afroaz	Post-COVID Rheumatoid Arthritis: AI-Driven Clinical Analysis and Prediction Model for Early Diagnosis.	HoD (Computer Science & Engineering)	CS&IT
02	Dr. Khaleel Ahmad	A Blockchain-Driven Approach to Prevent Counterfeiting in the UIP Vaccines Supply Chain.	Assistant Professor	CS&IT
03	Mr. Mohatesham Pasha Quadri	Performance Analysis of Lightweight Pre-Trained Models for Low-Resource Machine Translation Using Multisource Datasets.	Assistant Professor	CS&IT
04	Mrs. Geeta Pattun	Student Emotion and Engagement Analytics: A Federated Learning Approach.	Assistant Professor	CS&IT
05	Mr. Mohammad Islam	AI-Driven Model for Assessment of Intellectual Disability among Children	Assistant Professor	CS&IT
06	Dr. Talla Manorama Kumari	Analysis of Traffic Volume Patterns at Nagarbhavi Circle, Bengaluru.	HoD (Civil Engineering) Assistant Professor	Polytechnic Bangalore
07	Mr. Zahir Abbas Khan	"Detecting Deception: A Machine Learning Approach to Fake News Classification in Urdu" An NLP-Based Study for Identifying Misinformation in Low-Resource Languages.	Assistant Professor	Polytechnic Bangalore
08	Mr. Ajmal Sadiq Mahammad	Design of a compact Multi-band Antenna for Railway Applications.	Associate Professor	Polytechnic Bangalore
09	Dr. Ravi Ajmeera	AI-Based Smart Irrigation System for Terrace and Indoor Gardening Using Sensor Fusion.	HoD (Electronics & Communication Engineering)	Polytechnic Darbhanga
10	Dr. Shamsur Rahman	Geometry of Quasi-Hemi Slant and Warped Product Submanifolds in Anti-Quasi Sasakian and Nearly Trans-Sasakian Manifolds: Theory and Applications.	(Mathematics) Assistant Professor	Polytechnic Darbhanga
11	Dr. Aftab Alam	Groundwater Quality Assessment in Urban Areas of Darbhanga District, Bihar.	Lecturer	Polytechnic Darbhanga
12	Mr. Md Aftab Alam	Design of High Performance and Miniaturized Microwave Power Divider for Wireless Applications.	Lecturer	Polytechnic Darbhanga

School of Sciences

S.No.	Name of the Faculty	Project Title	Designation	Department
01	Dr. Mohammad Kamran	Biochemical characterization of ZNF92, Breast cancer specific transcription factor.	Associate Professor	Zoology Section
02	Dr. Mohd Sadiq	Design and Synthesis of Composite Electrode Material for Electrochemical Energy Devices Applications.	Associate Professor	Physics Section

School of Education & Training and CTEs

S. No.	Name of the Faculty	Project Title	Designation	Department
01	Dr. Ashwani,	Psycho-Social Problems Confronted by Hostel Boarders of MANUU	Associate Professor	Education & Training
02	Dr. Muzaffar Hussain Khan	Integration of Art Education in Teacher Education Programmes: Practices and Prospects: A Study	Associate Professor	Education & Training
03	Dr. Shaikh Ehteshamuddin	A Comparative Study of the Level of Digital Competencies among the Regular and ODL B.Ed. Students of MANUU	Assistant Professor	Education & Training
04	Dr. Mohd. Talib Ather Ansari	Integrating ICT and LMS Approaches in Teacher Education: A NEP-2020 Perspective.	Associate Professor	CTE Bidar
05	Dr. Hina Hasan	Effectiveness of Lesson Planning Skills among Pre-Service Teachers: A Study on Pedagogical Competence and Reflective Practices in Teacher Education.	Associate Professor	CTE Bidar
06	Dr. D. Vishwa Prasad	Assessing Teachers' Knowledge and Readiness to Use AI Applications in Teaching: English at Secondary Level.	Sr. Assistant Professor	CTE Bidar
07	Dr. Naveen Kumar M	Elementary School Teachers and the Strategies followed in Teaching Divyangjan Students in Inclusive Classrooms in Bidar District - A Study	Assistant Professor	CTE Bidar
08	Dr. Mohammed Kalimullah	Empowering Madrasa Adolescents through Skills: A Study of English Languages and Digital Skills.	Assistant Professor	CTE Darbhanga
09	Dr. Baig Muntajeeb Ali	Development of an AI-Powered Chatbot-based module on kinematics in Physics for senior Secondary students: A Study.	Associate Professor	CTE Darbhanga
10	Dr. Anil Kumar	Exploring the Role of Self-Concept in the Enhancement of Academic Self Efficacy of Urdu Medium Students at Secondary Level in Nuh, Haryana	Associate Professor	CTE NUH
11	Dr. Ansarul Hasan	Implementation of NEP-2020 with special reference to Foundation Literacy and Numeracy: An Empirical Study of NIPUN Bharat Mission in Mewat Region.	Associate Professor	CTE NUH

12	Dr. Mohammed Tarique	Enhancing Teaching Competency through Emotional Intelligence and Stress Management among Urdu Medium Prospective Teachers of Secondary Level	Assistant Professor	CTE NUH
13	Dr. Pooja Singh	Monolingual Pedagogy in Multilingual Classroom: Mapping the Implementation challenges of Mother Tongue (Urdu) based Multilingual Education of NEP-2020	Assistant Professor	CTE NUH
14	Dr. Fatima Zahra	Educational Migration and Empowerment: An Inquiry into the Agency and Aspirations of Ladakhi Women Pursuing Higher Education in Srinagar and Delhi-A Comparative Study	Associate Professor	CTE Srinagar
15	Ms. Abida Shabnam	Status of ICT Based School Education in District Poonch: An Evaluative Study	Assistant Professor	CTE Srinagar
16	Mrs. Dilnaz Banoo	A Study Life Skills and Vocational Maturity among Students of Gujjar and Bakarwal Hostel.	Assistant Professor	CTE Srinagar
17	Ms. Vijayata Perwez	Teaching of Social Studies and Development of Civic Character: A Study Pedagogical Practices and Teacher's Agency.	Assistant Professor	CTE Sambhal

School of Arts & Social Sciences, Law School, HKSCDS and ABCSSI

S.No.	Name of the Faculty	Project Title	Designation	Department
01	Dr. Junaid Khan	Development at the Frontlines: An Assessment of BADP in Border Villages of Poonch, Jammu & Kashmir.	Assistant Professor	Public Administration
02	Dr. Siddharth Kamal Gangale	Psychological Well-Being and Help-Seeking Behaviour among Students in Higher Education Institutions.	Associate Professor	Social Work
03	Dr. Sudhanshu Chandra	Balancing Intellectual Property and Public Welfare: A Case Study on TRIPS and Drug Affordability in Hyderabad.	Assistant Professor	MANUU Law School
04	Dr. Sateesh Kumar	A Socio-Legal Study of Prisoners in Hyderabad and their Rights	Assistant Professor	MANUU Law School
05	Dr. Ayesha Uzma	Barriers, Breakthroughs, Inclusion: Mapping the Experiences of Women in Hyderabad's IT Industry.	Assistant Professor	Alberuni Centre for the Study of Social Inclusion (ABCSSI)
06	Dr. Shahid Jamal	Nights and Nocturnal Activities at the Mughal Court: Sovereignty and the Creation of Social Bond.	Assistant Professor	H.K.Sherwani Centre for Deccan Studies (HKSCDS)

School of Languages, Linguistics and Indology

S.No.	Name of the Faculty	Project Title	Designation	Department
01	Dr Sameena Kausar	The Poetic O'uvre of Al-Khamsa: A Gendered Study.	Associate Professor	Arabic
02	Dr. Talha Farhan	Dr. Muqtada Hasan Azhari and his Contribution to the Promotion of Arabic Literature in India.	Assistant Professor	Arabic
03	Dr. Khairunnisa Nakathorige	Oral Tales from Maliku (Minicoy Island), Lakshadweep	Assistant Professor	English
04	Dr Janaid Ahmed	A Critical Study of Persian Inscriptions and Calligraphy in Historical Mosques / Shrines of Kashmir.	Assistant Professor	Persian and Central Asian Studies, ASCW, Srinagar
05	Dr. Mohd Shamsuddin	Banaras ke Urdu Adab ke Aham Shaksiyat.	Assistant Regional Director	Sub-Regional Centre, Varanasi

Dean Research and Consultancy