



Babu Banarasi Das Northern India Institute of Technolog

Department of Information Technology

Sector-II, Dr. Akhilesh Das Nagar, Ayodhya Road, Lucknow-226028 (U.P.), India

Details of Student's Research Publications of Session 2025-26

S.No.	Student Name	Name of Research Article	Publication (Conference/Journal)	Guide
1	ANJALI YADAV	AI powered early detection and lifestyle recommendation for PCOS/PCOD	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (COAIEMA-2026)	Ms. Neelam Chakravarti
2	ARUSHI THAKUR			
3	RENU KUMARI PRAJAPATI			
4	PAWAN CHATURVEDI	Multiservice AI orchestration in SaaS	International Journal for Multidisciplinary Research	Mr. Praveen Sachan
5	ROHIT SRIVASTAVA			
6	RUDRANSH SHAHI			
7	RUCHIT AGARWAL	Enhancing the automatic waste detection technique by using hybrid model of CNN-LSTM	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (COAIEMA-2026)	Mr. Yogesh Sharma
8	SWAYAM PANDEY			
9	TAIYUR ALAM			
10	HIMANSHU KUMAR SINGH			
11	ASHWANI YADAV	AI powered cybersecurity threat detection & response platform	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (COAIEMA-2026)	Dr. Ram Pratap
12	SWASTIK KHARE			
13	TEJAS TIWARI			
14	AYUSHI DIXIT	Geo-intelligent unsafe zone prediction and real-time emergency detection using hybrid AI/ML models	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	Ms. Neelam Chakravarti
15	DIYA VERMA			
16	MOHD ASAD			
17	MEDHA SURYAVANSHI	A deep learning tool for early detection and control of lumpy skin disease using convolutional neural network	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Mr. Reetesh Gupta
18	DEVESH SRIVASTAVA			
19	ADITYA PANDEY			



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20	NEELESH MISHRA	(CNN)		
21	PRAJWAL	Analysis of female's life expectancy based on the impact of Ultraviolet rays	International Conference on Challenges & Opportunities in Artificial Intelligence Engineering & Management Applications (COAIEMA-2026)	Mr. Yogesh Sharma
22	RIA RAJ SINGH			
23	ADITYA KUMAR SINGH	AI driven smart farming advisor- farmmitra	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	Mr. Abhishek Tripathi
24	RAVIPRAKASH SINGH			
25	SACHIN TIWARI			
26	ISHA ROY	Design and development of thrifed essentials marketplace using fusion machine learning approach	International Conference on AI in Digital Growth (ADG-2026)	Dr. Bhawesh Kumar Thakur
27	SIMRAN KUMARI			
28	TAMANNA CHAUHAN			
29	MOHAMMAD ANAS	GeoSentinel: A hybrid AI framework for a hybrid frequency geopolitical tension index	International Conference on AI in Digital Growth (ADG-2026)	Ms. Priya Sharma
30	MOHD ARSHAD			

Signature of Project Coordinator

Signature of HoD