



BUDDHA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ALLIED

Program- CSE

DETAILS OF PAPER PRESENTATION/ PUBLICATION

Sl. #	Faculty Name	Title of the Paper	Name of the conference/JOURNAL	Venue/DOI
1	Dr. Abhinandan Tripathi	Formulated Pro : AI Powered Automated form filling platform using OCR and Selenium	ICICAT	BIT, Gorakhpur
2	Dr. Abhinandan Tripathi	Object Detection using YOLO: A Survey	ICICAT	BIT, Gorakhpur
3	Dr. Abhinandan Tripathi	Metamorphic Cryptography Using AES and LSB Method	ICICAT	BIT, Gorakhpur
4	Dr. Abhinandan Tripathi	A Review on Chatbots: Advancements and its Downsides	ICICAT	BIT, Gorakhpur
5	Dr. Abhinandan Tripathi	Establishing Trust in Online Voting: Blockchain Solutions for Secure Elections with Immutability and Efficiency	ICICAT	BIT, Gorakhpur

6	Dr. Abhinandan Tripathi	Fuzzy Logic-Based Energy-Efficient Clustering in Wireless Sensor Networks	ICICAT	BIT, Gorakhpur
7	Dr. Abhinandan Tripathi	Recognizing Feeling in English Textual Exchanges Using BERT and BidLSTM Prototypes	ICICAT	BIT, Gorakhpur
8	Dr. Abhinandan Tripathi	Diagonal Based Clustering Protocol to Enhance the Lifespan of Wireless Sensor Network	ICICAT	BIT, Gorakhpur
9	Dr. Abhinandan Tripathi	Enhancement of Data Security using Edge-Preserving Image Interpolation for Reversible Data Hiding	ICICAT	BIT, Gorakhpur
10	Dr. Abhinandan Tripathi	Review on Metamorphic Cryptography: A Combined Approach of Cryptography & Steganography Techniques	ICICAT	BIT, Gorakhpur
11	Dr. Abhinandan Tripathi	Visualization of COVID Bimodal scan using DNN	ICICAT	BIT, Gorakhpur
12	Dr. Abhishek Shahi	Diabetes Prediction in Healthcare Using CNN Algorithm	ICICAT	BIT, Gorakhpur
13	Dr. Abhishek Shahi	Evaluating the Performance of Naive Bayes vs. Decision Tree in Predicting and Forecasting Diabetes	ICICAT	BIT, Gorakhpur

14	Ms. Chaynika Srivastava	Sarcasm Detection in Social Media Text Using GloVe Word Embeddings in Machine Learning	ICICAT	BIT, Gorakhpur
15	Ms. Chaynika Srivastava	A Contemporary Review on Air Pollution Forecasting using Machine Learning Techniques	ICICAT	BIT, Gorakhpur
16	Mr. Aok Kumar Srivastava	Real-Time Auction Web Application	IJSREM-10.55041/IJSREM56160 Vol-10	10.55041/IJSREM56160
17	Mr. Abhishek Shahi	LegalEase	IJRASET- Volume 13, Issue XII, December 2025	https://doi.org/10.22214/ijraset.2025.76325