List of Patents - Granted till 31st October 2026

S.no.	Application no.	Title	Applicant	INVENTORS
1	202311020915	AN IOT BASED AIR POLLUTION MONITORING SYSTEM	UEM	Prof. Angshuman Khan, Prantik Kumar Paria, Rajjdeep Dey
2	202311020911	LOCATION BASED AIR QUALITY INDEX MEASURING UNMANNED AERIAL VEHICLE	UEM	Mr. Uttam Narendra Thakur, Soumili Chattopadhyay
3	202311018048	METHOD FOR DETECTION OF ONLINE PAYMENT FRAUD USING MACHINE LEARNING TECHNOLOGY	UEM	1.Sagarika Ghosh 2.Pritam Rajak
4	202411029556	WEB TRAFFIC FORECASTING SYSTEM UTILIZING MACHINE LEARNING AND PATTERN RECOGNITION	UEM	PROF. JYOTI KHANDELWAL, KRISHAN KUMAR YADAV
5	202411029558	SYSTEM AND METHOD FOR ENHANCING USER EXPERIENCE IN ONLINE SHOPPING TRANSACTIONS	UEM	PROF. DIPTA MUKHERJEE, TISHA BHATTACHARYA, SANCHARINI BASAK
6	202411029633	SYSTEM FOR ENHANCED NEWS CATEGORIZATION AND PRESENTATION	UEM	PROF. DIPTA MUJHERJEE, MAYANK SHEKHAR
7	202411029644	SYSTEM AND METHOD FOR AUGMENTED REALITY-BASED FURNITURE VISUALIZATION AND PURCHASING	UEM	PROF. JYOTI KHANDELWAL, PULKIT KUMAR VERMA
8	202311078254	METHOD FOR PERFORMING MALWARE ANALYSIS USING MACHINE LEARNING	UEM	Prof. Santanu Basak, Abhijeet Sen, Basant Kumar Bimal, Shubham Sharma
9	202311078191	SYSTEM FOR CREDIT CARD FRAUD ANALYSIS USING DATA SCIENCE	UEM	Prof. Santanu Basak, Anuraag Das, Anjan Chowdhury, Ritam Halder
10	202311078121	METHOD FOR PERFORMING LETTER GENERATOR	UEM	Prof. Jyoti Anand, Karan kumawat, Ankit Kumawat, Dipendu Mandal
11	202311078205	DISEASE PREDICTION SYSTEM USING MACHINE LEARNING MODEL	UEM	Prof. Sagarika Ghosh, Shubham Nayak, Ashish Kumar, Manvendra Singh Shekhawat
12	202311078209	IMAGE STEGANOGRAPHY DEVICE	UEM	Dipta Mukherjee, Rajver Singh, Aman Singh, Tanay Anand, Aditya Gupta
13	202311078204	METHOD FOR PERFORMING OPTICAL CHARACTER RECOGNITION	UEM	Prof Rupayan Das, Roshan Kumar, Esha Mishra, DEV CHOUHAN
14	202411029647	ADVANCED OPTICAL CHARACTER RECOGNITION SYSTEM WITH ENHANCED IMAGE PROCESSING AND USER INTERACTION CAPABILITIES	UEM	PROF. PARVESH KUMAR BANSAL, ROHIT SINGH
15	202311078543	DIGITIZATION HEALTH CARE SYSTEM USING E–MED APPLICATION	UEM	Jyoti Anand, Bidhan Chandra Roy, Ranik Sarkar
16	202411064457	A method for generating a poster based on user input	UEM	Aritra Sanyal, Ashmit Palit, Debajyoti Chatterjee