

DEPARTMENT OF ELECTRONICS AND COMMUNICATION, BBDITM
RESEARCH PAPER PUBLISHED BY FINAL YEAR STUDENTS (SESSION 2025-26)

S. No	University Roll No.	Name of Student	Project Guide	Title of Paper	Status	Journal/ Conf.	Indexing
ECE/Projects/2026/1	2200540310037	SAGAR DHAR DWIVEDI	Dr.Shailendra Tahilyani	Home Guard AI Smart Home with Gesture Control for Handicapped	Published	International Journal for Multidisciplinary Research (IJFMR)	Google scholar, UGC Referred Journal
	2200540310002	ABHIJEET SHARMA					
	2200540310045	SRISHTI SHUKLA					
	2200540310034	RAJ KUMAR SINGH					
ECE/Projects/2026/2	2200540310047	TARUN TIWARI	Dr.Shailendra Tahilyani	PREPAID CAR PARKING SYSTEM	Published	International Journal of Sciences and Innovation Engineering	Google scholar
	2200540310006	AMAAN HASHMI KHAN					
	2200540310030	PRANSHU SINGH					
	2200540310024	MOHAMMAD EHTISHAAM					
ECE/Projects/2026/3	2200540310010	ANSHIKA MISHRA	Mr.Kishan Kumar	AUTOMATIC POWER FACTOR DETECTION & CORRECTION USING ARDUINO	Published	International Research Journal of Modernization in Engineering Technology and Science	Google scholar
	2200540310001	ABDUL MATEEN SHAH					
	2200540310049	UPENDRA KUMAR					
	2200540310007	AMRENDRA SINGH GAUTAM					
ECE/Projects/2026/4	2200540310012	APARNA TIWARI	Mr.Diwakar Singh	SIGN LANGUAGE GLOVE: A LOW-COST WEARABLE SYSTEM FOR REAL-TIME	Published	Journal of Emerging Technologies and Innovative Research	UGC Referred Journal, Google scholar
	2200540310026	NIHARIKA ANAND					
	2200540310033	RAGHAV SARAN SHANKHDE					
	2200540310040	SAYYED SANIA					
ECE/Projects/2026/5	2200540310013	ARUNANSH MISHRA	Mr.Ravi Shankar	ARDUINO-BASED SMART ROVER WITH WIFI SURVEILLANCE AND CLEANING SYSTEM	Published	International Research Journal of Modernization in Engineering Technology and	Google scholar
	2200540310027	NITYAM MISHRA					
	2200540310028	OMANSH TEWARI					
	2200540310021	JAYSHRI YADAV					
ECE/Projects/2026/6	2200540310029	PIYUSH VIKRAM SRIVASTA	Dr.Abhimanyu Kumar Yadav	Ventilator with Blood Oxygen Sensing System	Published	International Journal of Sciences and Innovation Engineering	Google scholar
	2200540310005	AJAY MAURYA					
	2200540310043	SHOAIB KHAN					
	2200540310048	TEJASVA PANDEY					
ECE/Projects/2026/7	2200540310039	SATYENDRA KUMAR TRIPATHI	Mrs,Keerti Mishra	Smart Traffic Management System using Artificial Intelligence	Published	International Journal of Sciences and Innovation Engineering	Google scholar
	2200540310032	PUSHKAR TIWARI					
	2200540310041	SHIVA KANT CHAURASIYA					
	2200540310014	ATISH KUMAR					
ECE/Projects/2026/8	2300540319004	SANJAY KUMAR	Pankaj Verma	SELF-DRIVING CAR WITH IOT-BASED CONTROL SYSTEM	Published	Journal of Emerging Technologies and Innovative Research	Google scholar
	2300540319001	ADARSH SINGH					
	2300540319002	NIDHI AGRAHARI					

ECE/Projects/2026/9	2200540310004	ADITYA KUMAR YADAV	Mr. Rajeev Singh	Contactless Switch for Homes and Offices Using Arduino and IR Sensors	Published	International Journal Of Innovative Research In Technology	Google scholar
	2200540310019	HRITIK YADAV					
	2200540310025	MOHD DANISH KHAN					
	2200540310052	YASH SINGH					
ECE/Projects/2026/10	2200540310023	MOHAMMAD ADIL	Mr. Amit Singh	SMART ENERGY METER	Published	Journal of Emerging Technologies and Innovative Research	Google scholar
	2200540310003	ABHISHEK ANJAN					
ECE/Projects/2026/12	2200540310036	ROHIT KUMAR PATEL	Mr. Navneet Kumar Pandey	COMPARATIVE ANALYSIS OF BREAST CANCER DETECTION USING ML BASED ALGORITHMS	Published	Journal of Emerging Technologies and Innovative Research	Google scholar
	2200540310018	GAURAV UPADHYAY					
	2200540310015	AYUSHI SRIVASTAVA					
	2200540310038	SAKSHI DIXIT					
ECE/Projects/2026/13	2200540310046	SUYASH	Dr.Abhimanyu Kumar Yadav	WATER QUALITY MONITORING RC BOAT	Published	International Journal Advanced Research Publications	Google scholar
	2200540310017	CHINMAY CHAKRAVORTY					
	2200540310009	ANOOP MISHRA					
	2200540310051	VAISHNAVI SHARMA					