

**BABU BANARASI DAS INSTITUTE OF TECHNOLOGY AND MANAGEMENT, LUCKNOW**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**PROJECTS GROUPS 2022-23**  
**Project (KEC-851)**

Sr.No	Group No.	Student Name	Roll No.	Topic Name	Guide
1	ECE/Projects/2022/1	GAURAV KUMAR PANDEY	1900540310027	Speed limiting and control of vehicle in restricted zone automatically.	Prof.(Dr.) Shailendra Tahilyani
		KUSHAGRA VERMA	1900540310031		
		AVANEESH VERMA	1900540310020		
		VISHAL KANOJIYA	1900540310049		
2	ECE/Projects/2022/2	AKASH SONI	1900540310009	Solar panel cleaning robot for residential application	Prof.(Dr.) Shailendra Tahilyani
		ABHAY SAGAR	1900540310002		
		SATYAM RASTOGI	1900540310037		
		SHRUTI PANDEY	1900540310040		
3	ECE/Projects/2022/3	AVI TRIPATHI	1900540310021	Intrusion Detection and Prevention for agriculture land	Mr.Navneet Kumar Pandey
		NIDHI GUPTA	1900540310034		
		AQUIB KHAN	2000540319001		
		JAMEEL AKHTAR	2000540319003		
4	ECE/Projects/2022/4	SHRUTI SRIVASTAVA	1900540310041	Smart stretcher with integrated medical intelligence system	Dr.Abhimanyu Kumar Yadav
		MARUFA EMROZ	1900540310033		
		MANAV SAXENA	1900540310032		
		VIPUL PANDEY	1900540310048		
5	ECE/Projects/2022/5	SHAMBHAWI MISHRA	1900540310038	GSM Crash Protego System using Arduino	Mrs.Keerti Mishra
		HIMANSHI	1900540310028		
		EKTA SINGH	1900540310026		
		DHRUV MEHROTRA	1900540310024		
6	ECE/Projects/2022/6	SUHANI GUPTA	1900540310043	Home automation & security system using ESP320	Mr.Rajeev Singh
		RITIKA SRIVASTAVA	1900540310035		
		ADITI SRIVASTAVA	1900540310005		
		PARUL TIWARI	2000540319004		
7	ECE/Projects/2022/7	AVANTIKA BHARTI	2000540319002	Smart Helmet with Sensors	Mr.Pankaj Verma
		PRIYANSHI SHUKLA	2000540319005		
		SUBHOJIT GUHA ROY	1900540310042		
8	ECE/Projects/2022/8	SHWETA SINGH	2000540319007	Gesticulated Robotic Arm	Dr.Rupali Agarwal
		SIMRAN	2000540319008		
		AAYUSHMAN BHADAURIA	1900540310001		
		DHRUV PURI	1900540310025		
9	ECE/Projects/2022/9	ANCHAL KUMAR	1900540310013	Smart sewage system	Mr.Dharmesh Kumar
		KARTIKEYA TIWARI	1900540310030		
		VEDANGI SAHU	1900540310046		
		HUZAIFA RASHID	1900540310029		

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Sr.No	Group No.	Student Name	Roll No.	Topic Name	Guide
10	ECE/Projects/2022/10	VINAYAK GUPTA	1900540310047	Landmine detector robotic vehicle.	Mr.Kishan Kumar
		ANIKET TIWARI	1900540310014		
		SHIVAM SINGH	2000540319006		
		UDDESHYA SRIVASTAVA	1900540310045		
11	ECE/Projects/2022/11	CHITRANSHU SRIVASTAVA	1900540310022	Speaking system for dumb people using Hand Gesture	Mr.Amit Kumar Singh
		ADITYA PRATAP SINGH	1900540310006		
		DEEPAK KUMAR VISHWAKARM	1900540310023		
		ASHWANI GUPTA	1900540310019		
12	ECE/Projects/2022/12	ANANT KUMAR SRIVASTAVA	1900540310012	Agricultural pesticide spraying drone	Mr.Ravi Shankar
		ARPIT MAURYA	1900540310018		
		Akarsh Pratap Singh	1900540310008		
		Arpit Kumar	1900540310017		
13	ECE/Projects/2022/13	Aman Kumar	1900540310010	IoT circuit breaker	Mr.Diwakar Singh
		Amit Kumar	1900540310011		
		Syed Ali	1900540310044		
		Abhijeet Chauhan	1900540310003		
14	ECE/Projects/2022/14	AHAMAD NABIL ANSARI	1900540310007	Solar wireless EV charging system	Dr.Rupali Agarwal
		APARNA JAISAWAL	1900540310015		
		VIVEK ANAND KUMAR	1900540310050		