

Shri G. S. Institute of Technology and Science, Indore
Department of Electronics and Instrumentation Engineering
Project Group Formation and Guide Allotment- 2025-26

Sr. No	Group No.	Enrollment No	Name of Students	Title of Project	Name of Guide	Name of Co-Guide
1.	1	0801EI221034	Dipesh Prajapat	Disaster shield	Dr. Anuj Rawat	Ms. Disha Sharma
		0801EI221103	Sumit Khandegar			
		0801EI221035	Garv Shah	VitalSense: A Real-Time IoT and ML-Based Patient Monitoring System		
		0801EI221033	Dhruv Joshi			
		0801EI221038	Harish Joya			
2.	2	0801EI221116	Himanshu vishwakarma	Eco friendly refrigeration system	Ms. Kirti Bhargawa	Ms. Parul Jain
		0801EI221092	Shoaib hussain			
		0801EI221094	Shubhra tiwari	Cadence based project (register/ALU)		
		0801EI211056	Tanmay mathur			
3.	3	0801EI221063	Mukul Gupta	Dynamic EV charging system with solar power	Dr. Sanchita Dass	Ms. Neha Arya
		0801EI221071	Pranav Joshi			
		0801EI221078	Rachit Goyal	Saline drip automation system using IOT		
		0801EI221088	Sayyoni Goyal			
4.	4	0801EI221008	Adwait Dubey	Voice Assisted Scorecard Management System	Dr. Gireesh Soni	Ms. Bindu Solanki
		0801EI221022	Astitva Bhate			
		0801EI221002	Aastha Gupta	Ai Voice Assistant		
5.	5	0801EI221059	Mayank Pahade	Agentic Ai Enabled Vending Machine with real-time iot based stock management	Ms. Tarni Joshi	Ms. Neha Jadon
		0801EI221064	Nainish Rai			
		0801EI221067	Nilesh Khandelwal	Predictive Fall detector smart wearable for emergency care of elderly people		
		0801EI221044	Harshwardhan Solanki			
6.	6	0801EI221055	Kunal Atkare	IOT Based IoT-Based Smart Irrigation and Crop Field Monitoring System	Dr. Gireesh Soni	
		0801EI221011	Anand Kourav			
		0801EI221056	Kunal Marmat	Real-Time Water Toxin Detection & Purification system		
		0801EI221095	Siddharth Chaudhary			
7.	7	0801EI221005	Abhishek Goyal	UAB ground Station	Shri D. S. Ajnar	Ms. Arpita Kadel
		0801EI221010	Aman Yadav			
		0801EI221029	Deepak Chourasiya	Environmental mapping		
		0801EI221030	Deepak Kumar			

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8.	8	0801EI233D01	Aman Azad	Duct cleaning Robot	Dr. R. C. Gurjar	Ms. Kirti Bhargava
		0801EI233D05	Omini kosta	Minor project to be converted into Major project		
		0801EI233D04	Manas Dubey			
		0801EI221097	Sneha Tatisar			
9.	9	0801EI221107	Vaishnavi Rajput	Smart Blind Stick Project	Dr. Rajesh Khatri	Mr. Neelesh Jain
		0801EI221098	Snigdha Gangele	Water Quality Detector		
		0801EI221105	Tanushka Jha			
10.	10	0801EI221040	Harsh Jain	"EcoTrack: A Smart Environmental Monitoring Dashboard for Campus or Local Areas" "SmartCart: IoT-Based Automated Billing and Checkout System for Small Retail Shops"	Dr. Gireesh Soni	
		0801EI221057	Madhur Jain			
		0801EI221060	Meet Kasediya			
11.	11	0801EI221120	Shakti Gurjar	Implementation of 1T1R RRAM	Dr. R. C. Gurjar	Mr. Neelesh Jain
		0801EI221006	Aditya Gupta	Low Power CMOS Operational Amplifier Design		
		0801EI221026	Chetan Makwana			
		0801EI221018	Arjun Narwariya			
12.	12	0801EI221043	Harshal Marmat	Home automation using APDS	Shri D. S. Ajnar	
		0801EI221045	Kapil Patel	Home automation using RGB		
		0801EI221070	Piyush khoobchandani			
		0801EI221068	Nimish kala			
		0801EI221050	Komal Wankhede	Fingerprint Based Security System	Dr. P. P. Bansod	Ms. Tarni Joshi
		0801EI221052	Kratish Patil	Temperature Based Fan Speed Controll		
		0801EI221042	Harsh Meshram			
		0801EI221112	Aryan Chaware			
13.	13	0801EI221101	Sudhanshu Shubham	Smart Energy Meter	Ms. Tarni Joshi	Ms. Parul Jain
		0801EI221102	SUJAL KUMAR JASELE	Smart Irrigation system		
		0801EI221084	Sanskar Khandelwal			
		0801EI221091	Shivam Sharma			

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14.	14	0801IP221050	Mitul Agrawal	Embedded system for visual aid	Ms. Kirti Bhargava	Ms. Anchal Verma
		0801IP221084	Supreet Prajapati			
		0801IP221059	Piyush Yadav	Embedded system for automated mapping		
		0801EI2211104	Swatantra Singh Bagri	(SLAM)		
15.	15	0801EI221115	AYUSHMAN DOHARE	IoT-Based Air Quality Monitoring	Dr. R. C. Gurjar	
		0801EI221037	GAURAV RAY			
		0801EI221113	ARYAN KUSHWAHA	Density Based Traffic Light Control		
		0801EI221016	ANUJ MAHESHRAM			
16.	16	0801EI221019	Arya Pandey	Industrial Automation using PLC and SCADA	Dr. Gireesh Soni	Ms. Kirti Bhargava
		0801EI221020	Ashi Gautam			
		0801EI221121	Shreya Malviya	Smart Inventory management using RFID and IOT		
		0801CE221095	Sidra			
17.	17	0801EI221003	Abhinav Chaturvedi	Auto power supply control from different sources	Dr. Anuj Rawat	Ms. Disha Sharma
		0801EI221021	Ashwin Rai			
		0801EI221031	Deepesh Kumar	Adaptive Smart Lighting System (Beyond Motion detection)		
18.	18	0801EI221012	Aniruddha Mukherjee	Ai enable waste bin with odor detection using gaa and image sensors	Dr. Sanchita Dass	Ms. Neha Arya
		0801EI221058	Mayank Chouksey			
		0801EI221001	Aaryaver Gour	smart stick on skin patch for continuous hydration		
		0801EI221027	Chinmay Kunhare	and electrolyte monitoring using bio sensors		
19.	19.	0801EI221013	Ansh Jha	AUTOMATED TRACKING AND TARGETTING SYSTEM (ATTS)	Dr. P. P. Bansod	
		0801EI221032	Devansh Malviya			
		0801EI221072	Pranchal Bhadkariya	AUTOMATED SMART BIN		
		0801EI221087	Saumya Soni			
20.	20.	0801EI221017	Arjun Bhattra	Exam Office Management System	Dr. Lalit Purohit	Dr. Rajesh Khatri
		0801IT221082	Laxita Thakur			
		0801IT221001	Aaditya Deharia			
		0801IT221064	Himanshi Mandloi			

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21.	21	0801EI221085	Sanyam Parmar	Smart agriculture system	Dr. Gireesh Soni	
		0801EI221082	Sajal Jain	Smart iot based energy meter with web monitoring		
		0801EI221090	Shivam Gupta			
		0801EI221074	Preeyal Rathod	IoT Based Railway Fault Detection System	Dr. Rajesh Khatri	
		0801EI221099	Sonali tiwari	IoT Based Railway Fault Detection System		
		0801EI221106	Vaidehi Jaiswal			
		0801EI2211093	Shreya soni			
22.	22	0801EI221009	Ajeet Sahni	Non Invasive Continuous Glucose Monitoring Device	Dr. P. P. Bansod	Mr. Vinay Manurkar
		0801EI221048	Kaushiki Dhoble			
		0801BM221012	Ritu Verma			
		0801BM221011	Rani Sharma			
23.	23	0801EI221089	Shivam Bansal	Autonomous Navigation Using Stereo Camera in a Constrained Environment	Dr. Rajesh Khatri	Ms. Anchal Verma
		0801EI221075	Priyansh Agarwal	Implementation of Video Accelerator using FPGA Board		
		0801EI221076	Priyansh Bharani			
		0801EI221007	Aditya Shukla			
		0801EI221086	Saransh Bhawsar			
24.	24	0801EI221108	Vinayak Raj Sharma	---	Shri D. S. Ajnar	
		0801EI221080	Rishi raj kori	----		
		0801EI221028	Darshan lakhore			
		0801EI221110	Yash kanha raghav			
25.	25	0801EI233D03	Dev sahu	Low cost ventilator	Dr. R. C. Gurjar	
		0801EI233D02	Amogh parmar	Pressure sensing skate board		
		0801EI233D06	Prakash lodha			
26.	26	0801EI221049	Khushwant Kawle	Sending Signal through glove for Disabled people	Dr. R. C. Gurjar	
		0801EI221046	Kartikey Dwivedi			
		0801EI221044	Harshwardhan Solanki	Laser Mic(laser light captures sound and transmit)		