

Group Id	Category	Branch/Year/Sem	Problem Statement Title	Domain Bucket / Theme	Team Leader Name	Team Members Name	Mentor Name (not mandatory)	Team Leader email id/Contact no
G1	All	ME/3/5	Hybrid Plotter	Smart Automation	Sachin kr Maurya	Yuvraj Yadav Rahul Yadav Utkarsh kr Singh VibhutiYdav Sumit Shah	Mr Pankaj Vishwakarma	<a href="mailto:sachinmaurya9044@gmail.com">sachinmaurya9044@gmail.com</a> <a href="tel:6387041267">6387041267</a>
G2	Software	CSE/2/3	chatbot to known individual prakriti(phenotype)	Ministry of ayush	Mohammad Wali Khan	Amisha Kumari Singh Ramavatar Chauhan Utkarsh Maurya Manisha Chauhan Shubham Yadav	Mr Soni Ojha	<a href="mailto:walikhana@gmail.com">walikhana@gmail.com</a> <a href="tel:9984932255">9984932255</a>
G3	Hardware	CSE/4/7	Automatic regulation of valves for release of water based upon soil moisture availability in the root zone of the crop, using artificial intelligence, in a piped and micro irrigation network of irrigation system.	Agriculture, FoodTech & Rural Development	Shahzada Asif	Satyam pandey Rishabh Pal Asif Ali Parul Gupta Prateek Patel	Mr. Arjun Mukhrjee	<a href="mailto:shahzadaasif14@gmail.com">shahzadaasif14@gmail.com</a> <b>9651187782</b>
G4	Hardware	EE/4/7	Electrical vehicle wireless charging corridor G4	Clean & green technology	Abhishek Chauhan	Shubham Singh Manorama Kumari Amit Rajbhar Anurag Pandey Ayush Rai	Mr. Sajjad Ali	<a href="mailto:abhisinghgzp86@gmail.com">abhisinghgzp86@gmail.com</a> <a href="tel:9628360102">9628360102</a>
G5	Hardware	EE/4/7	Biofuel from Pyrolysis of plastic with hybrid biomass	sustainable energy	Rahul bharti	goswami Rahul rai Rajeev maurya Rahul Verma DeepShikha	Mr. Somendra Banerjee	<a href="mailto:rahulbharti9839@gmail.com">rahulbharti9839@gmail.com</a> <a href="tel:8005342335">8005342335</a>

G6	Software	CSE/2/3	To develop a technical solution for enabling Institution level verification of students of one State studying in other State/s, who are at present generally denied benefits under the Scholarship scheme as the Institutions in which they are studying are not registered on the portal/s of their home State.	Smart Education	Utkrisht Verma	Suryansh Srivastava Sajiya Ayush Verma Pranjal Pandey Satyam Sharma	Mrs Soni Ojha	<a href="mailto:utk.rs.verma@gmail.com">utk.rs.verma@gmail.com</a> <a href="tel:8529283317">8529283317</a>
G7	All	ECE/4/7	Electric firework	Air Pollution	Shivam kumar	Vishal chauhan Nilesh Yadav Shivanshu Vishwakarma Anshu Ydav	Mrs Saumya Srivastava	<a href="mailto:Shivamkumar14222@gmail.com">Shivamkumar14222@gmail.com</a> <a href="tel:6392451682">6392451682</a>
G8	Software	EE/ 4th/7	Optimal Location of EV Charging station by using AI Techniques	Smart Vehicles	Jitendra Kumar Patel	Suraj maurya Vishvas verma Animesh yadav Suraj chauhan Shivani singh	Dr. Sharika shrivastav	<a href="mailto:jitendrapatel0805jp@gmail.com">jitendrapatel0805jp@gmail.com</a> <a href="tel:9616644168">9616644168</a>
G9	Software	EE/4/7	Design and control of Bidirectional DC-DC Dual Bridge Converter for EVs using MATLAB	Smart Vehicles	Nitish Singh	Ayush Mishra Vipin Maurya Rifat Jamal Harsh Singh Akshara Upadhyay	Mr.Sandeep Singh	<a href="mailto:kshatriyaashu2626648@gmail.com">kshatriyaashu2626648@gmail.com</a> <a href="tel:8081583267">8081583267</a>
G10	All	EE/4/7	IOT Based Automatic Vehicle Accident Detection and Rescue System.	Transportation and Logistics	Ajit Dwivedi	Mukesh Yadav Ryan Warsi Riddhima Dwivedi Anchal Yadav Priyanshu Shrivastava	Mr Surendra Kushwaha	dwivediajit01@gmail.com 7068059992


