

GEC/A/ECE/2018/1330
24/09/2018

Govt. Engineering College Ajmer

Dept. of ECE

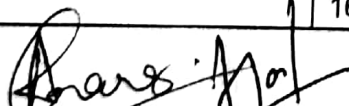
Session 2018-19

IV Year ECE Project List

S.No.	Project Title	Roll No.	Student Name	Guide Name
EC-1				
1	Recognition of International Sign Language through the motion of hand using flex sensors	15EEAEC001	Akansha S Ranga	Sh. Ravi Goyal
		15EEAEC007	Aman Saxena	
		15EEAEC020	Chautha Ram	
		15EEAEC022	Deepak Puri	
2	Android mobile Based Security Lock Bike Ignition	15EEAEC003	Abhishek R Vasistha	Sh. Manoj Kumar Falaswal
		15EEAEC016	Babita	
		15EEAEC018	Bhavesh Solanki	
		15EEAEC029	Divya Jagetia	
3	IoT Paralysis Patient Health Care Project	15EEAEC004	Aditya Vyas	Sh. Manoj Kumar Falaswal
		15EEAEC008	Ankit Meena	
		15EEAEC015	Ashish Kumar Dhaker	
		15EEAEC023	Deepanshu Sharma	
4	Virtual Assistant Based Automation	15EEAEC005	Airanti Meena	Sh. Harish Kumar Sharma
		15EEAEC009	Ankita	
		15EEAEC021	Deepak Parmar	
		15EEAEC025	Dheeraj Kumar	
		15EEAEC026	Dheeraj Vaishnav	
5	Spectrum Sensing in Cognitive Radio	15EEAEC010	Anushree Badika	Sh. Anurag Garg
		15EEAEC011	Anwar UIHaq Nagora	
		15EEAEC019	Bhawna	
		15EEAEC024	Dharmendra Sharma	
6	Underground Cable Fault Detector	15EEAEC012	Arpit Jain	Dr. U.S. Modani
		15EEAEC013	Asha Pareek	
		15EEAEC017	Bablu	
		15EEAEC028	Dinesh Singh	
EC-2				
7	Environment Parameter Sensing Using IoT	15EEAEC030	Divya Sethi	Sh. Anurag Garg
		15EEAEC032	Divyanshu Surana	
		15EEAEC033	Gajesh Kumar Daga	
8	Dimension Measurement Using Image Processing	15EEAEC031	Divyam Vijay	Dr. Deepak Jhanwar
		15EEAEC037	Hemant Kumar	
		15EEAEC043	Kamal Bansal	
		15EEAEC051	Mahesh Choudhary	
9	Designing a Smart Room Controller	15EEAEC034	Giriraj Malakar	Sh. Ravi Goyal
		15EEAEC038	Hemant Singariya	
		15EEAEC044	Kamal Saini	
10	Advance Home Safety System Using Gas and Fire Detection and Prevention System	15EEAEC035	Govind Ram Prajapat	Sh. Lalit Kumar Dusad
		15EEAEC036	Harshita Dadhich	
		15EEAEC045	Kritika Jain	
		15EEAEC056	Nadeem Ahmed Khan	
11	Brain Tumour Extraction from MRI Images Using MATLAB	15EEAEC039	Himanshi Balani	Sh. Mukesh Gupta
		15EEAEC042	Jitendra Singh	
		15EEAEC053	Manish Sutkar	
12	Railway Accident Avoiding	15EEAEC047	Lokendra Singh Rajawat	Ms. Namita Mallik
		15EEAEC052	Manish Kumar Saini	
		15EEAEC054	Manoj Kumar Meena	
13	Designing a Smart Wearable Device to Help Blind People	15EEAEC048	Lokesh Parihar	Sh. Harish Sharma
		15EEAEC049	Mahendra Bishnoi	
		15EEAEC057	NeelabhJha	
		15EEAEC058	Neeraj Kumar	

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S.No.	Project Title	Roll No.	Student Name	Guide Name
EC-3				
14	Air Pressuer Detection for Running Vehicles	15EEAEC059	Nidhi Khandelwal	Sh. Rajesh Kumar Raj
		15EEAEC062	Pradumya Sen	
		15EEAEC065	Pushpesh Rathore	
		15EEAEC082	Shubham Gautam	
15	Comparative Analysis of Signal Received From Different Targets Using RADAR	15EEAEC060	Nikita Sharma	Sh. Lalit Kumar Dusad
		15EEAEC070	Rashmi Prajapati	
		15EEAEC073	Saloni Halduniya	
		15EEAEC076	Santosh Kumari Yadav	
16	Biometric Attendance System	15EEAEC064	Prateek Kaushik	Sh. Harish Sharma
		15EEAEC066	Rajendra Kumar Bairwa	
		15EEAEC067	Rajesh Kumar	
		15EEAEC069	Ranjeet Singh Rathore	
17	Prepaid Energy Meter using GSM and Arduino	15EEAEC068	Rana Ranjeet	Sh. Lalit Kumar Dusad
		15EEAEC072	Sachin Gidwani	
		15EEAEC074	Sandeep Songara	
		15EEAEC077	Shakti Singh Rathore	
18	Health Security System	15EEAEC071	Roma Modwani	Sh. Rajesh Kumar Raj
		15EEAEC079	Shikha Gautam	
		15EEAEC080	ShilpaSoni	
		15EEAEC085	Tapan Khandelwal	
19	Women Safety Device With GPS Tracking & Alerts	15EEAEC078	Shanti Lal	Ms. Namita Mallik
		15EEAEC081	Shivdutt Sodha	
		15EEAEC083	Shubham Meena	
		15EEAEC084	Sudhanshu Verma	
		15EEAEC086	Tarun Choudhary	
EC-4				
20	Car Control Using VR	15EEAEC087	Umang Agarwal	Dr. U.S. Modani
		15EEAEC088	Vaibhav Choudhary	
		15EEAEC305	Anjali Somani	
		16EEAEC207	Sonia Sharma	
21	Voice Activated Home Automation	15EEAEC089	VijendraBairwa	Dr. Rekha Mehra
		15EEAEC300	Rakesh Pannu	
		15EEAEC307	Kajal Sharma	
		16EEAEC206	Pushkar Singh Rawat	
22	Smart GLASS or Digital Eye Glass	15EEAEC090	Vikram Singh	Sh.Mukesh Gupta
		15EEAEC400	Kapil Kumar Bharadwaj	
		15EEAEC401	DhanrajPrateek	
		16EEAEC208	Swati Yadav	
23	Child Rescue Operation	15EEAEC091	Yash Kumar Meena	Dr. Deepak Jhanwar
		15EEAEC092	Yash Shukla	
		15EEAEC094	Yogesh Jangid	
		16EEAEC203	Deeksha Kumari	
24	Smart Irrigation Using IoT and Display Soil Parameters	15EEAEC093	Yashpal Paliwal	Sh. Anurag Garg
		15EEAEC303	Meet Verma	
		15EEAEC304	Vishnu Vishnoi	
		16EEAEC209	Yogita Ankodia	
25	Automated Water Control and Scheduling For Municipalities	15EEAEC301	Meghna Kumawat	Dr. Rekha Mehra
		15EEAEC302	Mehul Yadav	
		15EEAEC306	Abhishek Chhipa	
		16EEAEC202	Bhanupriya Dagdi	


Project coordinator


Head ECE