



RMK COLLEGE OF ENGINEERING AND TECHNOLOGY
RSM NAGAR, PUDUVOYAL-601 206



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
INSTITUTION'S INNOVATION COUNCIL
EEE ASSOCIATION INNOVATIVE DESIGN CHALLENGE CONTEST 2019
WEDNESDAY 25th SEPTEMBER 2019

Academic Year: 2019-20

PRIZE WINNERS LIST

S.No	Year	Name of the Student	Title of the project	PRIZE
1.	II	Karthikeyan S	WIFI Based Home Automation With Safety and Security System	I
		Anand R S		
		Harish P		
		Muthukumaran M		
2.	III	Bharath S	Kinesics Control Leap Motion Using Ultrasonic Sensor	I
		KarthickSutharsan M N		
		Ajay Mohan P		
		Akash V		
		Harindrakumar J		
		Aravind M S		
3.	III	Karishma C	Manhole Overflow and Open lid sensing and detection	II
		Kaushika K		
		Divyapriya D		
		Divya S		
		Aswini V		
4.	III	Sabarish V	Gesture Controller Car	III
		Shriram Prasad S R S		
		Mohamed Shuaib N		
5.	III	Sushmitha N	Self Stabilizing Platform Using Arduino	III
		Shivanisree N		
		Preethi P		
		Pooja M		

Mini project Co-ordinator

HoD/EEE



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LIST OF STUDENTS

S.No	Year	Name of the Student	Title of the project
1.	II	Karthikeyan S	WIFI Based Home Automation With Safety and Security System
		Anand R S	
		Harish P	
		Muthukumar M	
2.	II	Ranjith V	Tiny Home Automation – Water level Controller
		Gadikota Jaswanth	
		Syed Ashraf Ahamed	
		Bhavanesh	
3.	III	Charles R	Auto Turn Off Switch Of Water Pump
		Arun V	
		Janagan S	
4.	III	Sabarish V	Gesture Controller Car
		Shriram Prasad S R S	
		Mohamed Shuaib N	
5.	III	Bharath S	SMART GOGGLES - Accident Prevention Using Eye Blink Sensor
		KarthickSutharsan M N	
		Ajay Mohan P	
		Akash V	
		Harindrakumar J	
		Aravind M S	
6.	III	Bharath S	Kinesics Control Leap Motion Using Ultrasonic Sensor
		KarthickSutharsan M N	
		Ajay Mohan P	
		Akash V	
		Harindrakumar J	
		Aravind M S	
7.	III	Sushmitha N	Self Stabilizing Platform Using Arduino
		Shivanisree N	
		Preethi P	
		Pooja M	
8.	III	Akshaya A P	Obstacle Detector
		Archana A	

S.No	Year	Name of the Student	Title of the project
		Ellakkiya D	
		Hemamalini V V	
		MeenaYazhini R	
9.	III	Vignesh R	LED 4X4X4 Matrix Cube Using Arduino (Project Not done)
		Vignesh G	
		Vignesh V	
10.	III	Karishma C	Manhole Overflow and Open lid sensing and detection
		Kaushika K	
		Divyapriya D	
		Divya S	
		Aswini V	
11.	III	Yadhavan M	Mobile Phone Detector
		Venkatraman V N	
		Sabarish K	
		Sri Hari R G	
		Prasanth M	
12.	III	Peshwani N	Li-Fi – The future technology in Wireless Communication
		Rohini S	
		NivethaRajalakshmi P	
13.	III	Sudharson M	Cryptography with Arduino
		Kirubakaran R	

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