

**VIMAL JYOTHI ENGINEERING COLLEGE, CHEMPERI**  
**Department of Electronics & Communication Engineering**  
**Batch (2015-19) ECE**  
**List of Projects**

Batch	NAME OF THE STUDENT	PROJECT TOPIC
1	SIMILIYA	Distant energy meter reading using IOT
	SIVANYA	
	AMALA THOMAS	
	SUBHI MOL	
2	ARJUN P	GSM based voice data processing through bone conduction principle
	ARJUN K PATTAN	
	ARSHIDH SURESH	
	ARYA ANILKUMAR	
3	NAMITHA THERESA JOSE	Assistive wearables for the blind using doppler radar effect
	BHAVANA RAJEEV	
	NIVED RAJEEV	
	ADARSH S KUMAR	
4	SURABHI	Smart museum using Lifi technology
	VAISHNAV P M	
	ANUSREE ANOOP	
	SWATHI	
5	SHARANYA BHUVANADAS	Design of IOT approach for security supervision system for industrial process monitoring using Raspberry pi
	SHELLY VENUGOPAL	
	AJIL K JOHN	
	DON JOHN SEBASTIAN	
6	ANJANA VARADAN	Smart medicine reminder using arduino
	RENITA	
	SHADA	
7	ABIYA BENNY	IoT based Smart Industry
	ALEENA SYRIAC	
	ASHNA GEORGE	
8	FABIAN ALEX	Embedded wireless monitoring and access control system using IOT
	RAHUL	
	SHIBU WILSON	
9	JINCY KK	Doctor's assistive system wing augmented reality for critical analysis
	ATHIRA M	
	VIGNESH	
	SNEHA M.V	

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<b>Batch</b>	<b>NAME OF THE STUDENT</b>	<b>PROJECT TOPIC</b>
10	DERIK JOMY MATHAI	Thermal imaging for human detection and disaster management
	ATHUL P K	
	AKSHAY MP	
	AMAL ANANAD	
11	VYSHNAVE SATHEESH	NRF based speed limiter with automatic dimming light
	ARATHY M S	
	ARYA R	
	ABI G BENZ	
12	SARATH	Design and implementation of women location monitoring on panic situation combined with google map.
	NEERAJA MOLACHAN	
	NIDHIN KK	
	ATHIRA ANIL	
13	ASHITHA	Transformer health status monitoring&diagnosis using IOT
	SNEHA MV	
	ANJITHA M V	
14	ANJUNATH D	Smart water quality monitoring using IOT environment
	ANU THOMAS	
	SREERAJ	
	AMAL BABU	
15	NIKHITHA MOHAN O K	Design and development of driver's driving pattern analysis for automatic license issuing system
	MUNEERA ANSARI	
	RANJITHA C R	
	VAIDEH	
16	FATHIMATHUL AMARATH	Biometric fingerprint based electronic voting system
	M KRISHNA PRIYA	
	GAYATHRI M M	
	MEERA T	
17	ANANNYA K	Real time sensor data transmission to IOT through soil
	ANEESHA THOMAS	
	ANJALI M	
	ANAGHA AMBILOTH	