

Vimal Jyothi Engineering College
Department of Electronics and Communication Engineering

EC492:Project

Project Batch (2016-20)ECE

Group No	Name of the students	Topic	supervisor
1	Amaldev	Automatic road crossing assistance system	Ms.Jerrin Yomas
	Akshay V K		
	Akshay P		
	Akshaya		
2	Nair Sneha Ashokan	Ayurvedic leaf detection using computer vision	Mr.Sangeeth S
	Sarika K		
	Manjusha		
	Sheetal		
3	Altreesha	cable falt detection ,theft alert system and smart billing	Ms.Shimna P K
	Shwetha Sankunni		
	Ameya		
	Navitha		
4	Sona Maria Jose	Brain controlled wheel chair with steering and automated home for quadriplegic patient	Dr.Roshini T V
	Noble saji Jacob		
	Sneha Joseph		
	Don Devasia		
5	Vishnu Prasad	IOT based smart power meter with dynamic billing system	Mr.Binil Kumar K
	Sanath Govind		
	Sreerag S		
	Nanda Kishor		
6	Athul R Suthan	pneumonia detection using machine learning	Dr.Anto Sahayadas
	Bibin Tommy		
	Anand K V		
	Abay George		
7	Jeslyn	An effient biomass system with automated data logging	Mr.Adarsh K S
	Anita		
	Liya		
	Jisna		
8	Sidharth p V	Accident alert system	Ms.Anusha Chacko
	Jishnu Manoj		
	Muhammed Shahal		
	Deepu Cyril		
9	Amrutha Nanukkuttan	IOT based survillance system using thermal camera	Ms.Sudharsana
	Ragendu N		
	Namitha V K		
	Athira E V		
10	Anagha C	Multifunction electronics lab equipment	Mr.Manoj K C
	Athulya M		
	Aiswarya P		
	Chaitra A V		
11	Akash Johnson	E-libray	Dr.Jayesh George
	Akhil		
	Ashish		
	Shanooja		
12	Anju P V	Classroom attendance using facedetection and rasberry pi	Mr.Vinod J Thomas
	Arya		
	Anjali		
	Akshanu		
13	Urmila	Palm vein authentication	Ms.Lakshmy S
	Aiswarya K K		
	Vismaya		
	Rohith Dayanath		
14	M.Naseem	KSRTC real time status indicator device	Ms.Jithin James
	Muhammed M C		
	Akash V Ajith		
15	Abhishek	Smart trolley with dynamic offer	Ms.Amrutha Maria
	Charles		
	Akshay V		