



G.K. Gujar Memorial Charitable Trust's  
Dr. Ashok Gujar Technical Institute's,  
Dr. Daulatrao Aher College of Engineering, Karad.  
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA  
**Electronics and Telecommunication Engineering**

Mini-Project (T.Y) 2023-24

Group No.	Group members	Project Name
GR-1	AMBAWADE SAYALI	Sun Track Solar Panel using microcontroller
	JADHAV VINAYA RAVINDRA	
	PATIL SAMRUDDHI SATISH	
GR-2	CHAVAN VARAD MILIND	Patient Health Monitoring System
	INAMDAR VAIBHAV VIKAS	
GR-3	MAKHARE PAWAN ASHOK	Temperature Overheat Detector
	CHAVAN VIBHAV VIKAS	
GR-4	MULLA MUZAMMIL ZAKIR	Alcohol Alert With Engine Locking
	NANGARE SHRUTI HANMANT	
GR-5	NALAWADE RENU SUBHASH	Microcontroller Based Moving Message Display on LCD
	JAMADADE SONIYA SHIVAJI	
GR-6	HANJI LAXMI SANGAPPA	Car Over-speed Detection
	PATANKAR SHRUTIKA SANDIP	
GR-7	KHARAT MINAKSHI UTTAM	Automatic Room Lighting System using Microcontroller
	CHAVAN KOMAL SANTOSH	
GR-8	KACHARE SHIVANI PRABHAKAR	Mini Audio Amplifier With Bluetooth Connecting
	RAMGUDE RENUKA GAJANAN	
GR-9	RASKAR PAYAL DADASO	Street Light Glow on Vehicle Detection Movement
	KENGAR VANDANA MAHADEV	
GR-10	KUMBHAR SEJAL PANJABRAO	Automatic Car Wiper Using 8051 Microcontroller
	KHOT MANALI MANGESH	
GR-11	PATIL ADITI ASHOK	Automatic Railway Gate Controller
	JAGADALE GAYATRI	
GR-12	GHADAGE VAISHNAVI KISAN	Home Automation using Modem Microcontroller ESP32
	MAIDARGI PUJA GURUSIDHA	
GR-13	AWASARE YASH RAJESH	Security Alarm System using PIR Motion Sensor
	AGA MAHEK ASHPAK	
GR-14	PAWAR PRATHMESH JAYWANT	Sun Tracking Solar Energy To Store Energy
	PAWAR ROHAN SUNIL	
GR-15	TOMAKE SANIKA SANJAY	UltraSonic Radar using 8051 Microcontroller
	THORAT PRANJALI PRADEEP	
GR-16	SALUNKHE RAGINI BAJIRAO	Automatic Door Bell Controller
	PAWAR VAISHNAVI DIPAK	
GR-17	PAWAR SANIKA BAPURAO	Air Quality Monitoring System Generate Garbage to Electricity Store in
	GHOLAP KAJAL SUNIL	
GR-17	SHINDE SANKALP MAHADEO	Air Quality Monitoring System Generate Garbage to Electricity Store in
	JANGAM ADITYA SHIVLING	
	THORAT OMKAR SURYKANT	
GR-17	PATIL TEJASWINI CHANDRAHAS	Generate Garbage to Electricity Store in

GR-18	VARPE PRATIKSHA SHIVAJI	Battery
GR-19	MAHADIK PRANALI RAMESH	Smart Digital School Bell with Time-table
	MOHITE DHIRAJ DATTATRAY	Display
GR-20	BARTAKKE AMIT ANIL	Laser Protection Security System using
	JADHAV VAISHNAVI SHASHIKANT	ESP32
GR-21	MULIK VISHAKHA DASHRATH	Automatic Room Lighting System using
	PATIL RUTUJA TUKARAM	Noem MCU
GR-22	PATIL SAUNDARYA VIJAY	Digital Voting System
	PATIL YOGITA AVINASH	
GR-23	PATIL AJAY TANAJI	Automatic Pulse Monitoring System using
	PATIL PARAG PRALHAD	Microcontroller
GR-24	NAGARGOJE TRUPTI DEVIDAS	Auto Temperature Detector for Entrance
	WAGHMARE PRAJAKTA ANKUSH	for COVID Safety
GR-25	PATIL SIDDHI PRADIP	Human Speed Detection System using
	SHAIKH SANA FAKRUDDIN	AT89S52 Microcontroler
GR-26	KHOT TANUJA KALLAPPA	Air Quality Monitoring System
	WADWANE VISHWAJEET BHOLANATH	
GR-27	JANKAR HARSHAD SAMBHAJI	Bidirectional Visitor Counter 8051
	MOHITE PRATHAMESH PRATAP	
GR-28	KADAM AVISHKAR JAYAWANT	Plant and Soil Moisture Detecting System
	SUTAR AMAN MAHAMADHANIF	
	SHINDE SOURABH SAMBHAJI	

project <sup>BT</sup> co-ordinator

  
HOD (E&TC)