

Fr.C.Rodrigues Institute of Technology
Department of Electrical Engineering
Mini Project 1A

Sem - 3

SH-21

Group.No.	Roll No.	Name	Project Title
1	4020101	AURORA ROHAN	Cost Effective AC current sensing
	4020108	FERNANDES ALDRIGH AGNELO	
	4020109	GEORGE STEVE	
	4020116	KUSHWAHA SHUBHAM	
2	4020102	BHUJAWADKAR VINAYAK	Smart road
	4020115	KUMAR SAHIL	
	4020120	MASKE GANESH	
	4020121	MHATRE SWARADA	
3	4020103	CHAKRABORTY SHRUTI	Signal Jammer
	4020111	KADUSKAR SAURABH	
	4020114	KHAIRE PIYUSH	
	4020123	MORYE ROHAN MILIND	
4	4020104	DEOLIKAR VIGHNESH	E-mobility
	4020106	DORNALA BHAVANA	
	4020107	DUBAL PURVA	
	4020122	MHATRE HARSH	
5	4020110	HAREL YOGESH	Water level indicator
	4020112	KARHADE KAUSHAL	
	4020113	KEDARI SUSHANT	
	4020117	LAD SRUSHTI	
6	4020118	MAHABALE SHANTANU	Automatic hand sanitizer
	4020119	MAINIKAR SAUMITRA	
	4020124	NAIR ANURAG	
7	4020125	NAMBIAR ABHISHEK ANIL	Home Automation-Smartphone controlled
	4020126	PALANDE PRATHAMESH	
	4020127	PANDA ANUBHAV	
	4020128	PARAB PRATIM PRAKASH	
8	4020129	PARAB SALONI	IOT based smart plant monitoring System
	4020145	UMBARKAR CHETAN CHANCHAL	
	4020148	ZOPE HARSHVARDHAN	

9	4020130	PATIL HIMANSHU	Finger print Scanner
	4020133	PAWAR SHUBHAM	
	4020134	PRAJAPATI YASH	
	4020137	RODRIGUES NOEL COSMAS	
10	4020131	PATIL KARAN	Wireless power transmission for electric vehicles
	4020135	PRASAD NIVEDITA	
	4020141	SHELKE ROHIT	
	4020143	SHRIVASTAVA ARYAV	
11	4020136	RAJPUT MOHIT RANJITSING	Fire safety system smoke detector
	4020139	SHAH KRUSHANG	
	4020146	VANJARI SIDDHARTHA	
	4020147	YADAV AAYUSH	
12	4020138	SAYYED MOIZ	Robotics for Hazardous Application
	4020140	SHARMA ANAMIKA ADITYA	
	4020142	SHINDE SHREEYOG	
	4020144	SINGH ANSHUMAN	
13	4020153	Vipul Gharat	Dual Axis Solar Tracker
	4020154	Jayesh Oturkar	
	4020163	Huzefa Barwaniwala	
14	4020157	Sairaj Yadav	Automatic wash basin tap controller
	4020160	Sagar Vishe	
	4020156	Meghraj dhmal	
	4020158	Avishkar kamble	
15	4020159	Sanket Gadekar	Sensor Traffic Control
	4020164	Siddhesh Deshmukh	
	4020171	Sanskriti Hodawadekar	
16	4020162	Anish Dethe	Motion Sensor Switch
	4020161	Anand Kashid	
	4020169	Atharva Kulkarni	
	4020166	Saurabh Gaikwad	
17	4020167	Ganesh Rajendra Jadhav	1 phase to 3 phase power supplier module
	4020168	Sushant Shyam Khetle	
	4020165	Trupti Sunil Gajare	
	4020170	Baljot Kaur Davinder Singh	

Fr.C.Rodrigues Institute of Technology
Department of Electrical Engineering
Mini Project 1B

Sem-IV

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Group.No.	Roll No.	Name	Project Title
1	4020102	Vinayak Bhujwadkar	Multiple cell voltage monitoring system for lithium
	4020120	Ganesh Maske	
	4020121	Swarada Mhatre	
	4020123	Rohan Morye	
2	4020103	Shruti Chakraborty	Rain water detector
	4020116	Shubham Kushwaha	
	4020138	Moiz Sayyed	
	4020142	Shreeyog Shinde	
3	4020104	Vighnesh Deolikar	Solar Charger
	4020106	Bhavana Dornala	
	4020107	Purva Dubal	
	4020122	Harsh Mhatre	
4	4020101	Rohan Aurora	Bidirectional DC to DC Converter
	4020111	Saurabh Kaduskar	
	4020114	Piyush Khaire	
	4020146	Siddhartha Vanjari	
5	4020112	Kaushal Karhade	Boost Inverter
	4020110	Yogesh Harel	
	4020113	Sushant Kedari	
	4020117	Srushti Lad	
6	4020119	Saumitra Mainkar	Motion Detector circuit
	4020124	Anurag Nair	
	4020139	Krushang Shah	
	4020118	Mahabale Shantanu	
7	4020108	Aldrigh Fernandes	Clap Switch- Under Home Automation
	4020109	Steve George	
	4020136	Mohit Rajput	
	4020147	Aayush Yadav	
8	4020129	Saloni Parab	Multicell Voltage Monitoring for Lithium Battery Pack in Electric Vehicles
	4020144	Anshuman Singh	
	4020145	Chetan Umbarkar	
	4020148	Zope Harshvardhan	

9	4020130	Himanshu Patil	RFID based attendance system
	4020133	Shubham Pawar	
	4020134	Yash Prajapati	
	4020137	Noel Rodrigues	
10	4020131	Karan Patil	Smart Air Quality Monitoring System
	4020135	Nivedita Prasad	
	4020141	Rohit Shelke	
	4020143	Aryav Shrivastava	
11	4020125	Abhishek Nambiar	Induction Heater
	4020126	Prathamesh Palande	
	4020127	Anubhav Panda	
	4020128	Pratim Parab	
12	4020150	Dhanashri Talele	Motion Detector circuit
	4020151	Yash Waluskar	
	4020152	Siddharth surve	
	4020155	Vidnya Gosavi	
13	4020153	Vipul Gharat	Dual Axis Solar Tracker
	4020154	Jayesh Oturkar	
	4020163	Huzefa Barwaniwala	
14	4020157	Sairaj Yadav	Automatic wash basin tap controller
	4020160	Sagar Vishe	
	4020156	Meghraj dhumal	
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17	4020167	Ganesh Rajendra Jadhav	1 phase to 3 phase power supplier module
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