



Agnel Charities'

Fr. C. Rodrigues Institute of Technology, Vashi,

Navi-Mumbai

Department of Electronics and Telecommunication Engineering

SEM III Mini Project 1A project List -SH2023

GROUP NO	ROLL NO.	MEMBERS	PROJECT GUIDE	TITLE OF MINI PROJECT
1	3022101	ADITHYAKRISHNA S	Prof. Tejaswita Jagtap	Water Level Indicator
	3022102	BACHAL ATHARV VIJAY		
	3022103	BARDHAN SHARON SUSHRIKANT		
	3022104	BHAT ISHA		
2	3022105	BHAT RASHMI RAMANATHA	Prof. Tejaswita Jagtap	DC-DC Low Power Inverter
	3022106	BHAWIK ADITI		
	3022107	BHOIR SHREYA BHOIDAS		
	3022108	CHAUDHARI SHREYASI RAKESH		
3	3022109	CHAUKE ANUSHKA DAYARAM	Prof. Tejaswita Jagtap	Wireless Mobile Charger
	3022110	CHAVAN RAHUL RAVINDRA		
	3022111	CHORGHE MEDHANSH JAYANT		
	3022112	DESAI MOHIT SANJAY		
4	3022113	DESHMUKH PRATHAMESH SATISH	Prof. Tejaswita Jagtap	Sound Detector Circuit
	3022114	DOLUI SIDDHANTA SANJIB		
	3022115	DUDUSKAR YASHITA JAGANNATH		
	3022116	GHADGE SUJAL PRAKASH		
5	3022117	GHANVAT SOHAM SANJAY	Prof. Tejaswita Jagtap	Burgler Alarm using Reed Sensors
	3022118	HIWALE KIMAYA ARVIND		
	3022119	HUSSAIN ASMI FATIMA TAHIR		
	3022120	JADHAV SIDDHI DEEPAK		
6	3022121	JOEL JOY	Prof. Tejaswita Jagtap	Signal Jammur
	3022122	JOSHI KAUSTUBH KIRAN		
	3022123	KADAM MADHURA MAHESH		
	3022124	KATHOLE AAYUSH		
7	3022125	KEZIAH MARIAM VINOD	Dr. Anant Kulkarni	Electronic dice
	3022126	KORE MALHAR CHANDRASHEKHAR		
	3022127	KULKARNI RASIKA CHANDRASHEKHAR		
	3022128	KULKARNI TEJAS KIRAN		
8	3022129	KUMBHAR TANISHQ NANDKUMAR	Dr. Anant Kulkarni	Overvoltage and Undervoltage Protection System
	3022130	KUNDER MANISHA RAMESH		
	3022131	MALPE SACHIN MANESH		

	3022132	MANDRE ADITYA RAHUL		
9	3022133	MHADGUT SMIT NARENDRA	Dr. Anant Kulkarni	Rainwater Detection Sensor
	3022134	MORE ATHARVA SHIVAJI		
	3022135	NAMBIAR PRATHAM		
	3022136	NARVEKAR AADITI MANOJKUMAR		
10	3022138	NIMJE CHETAN UMESH	Dr. Anant Kulkarni	LASER Security Alarming System
	3022139	PARDESHI ARYAN DINESH		
	3022140	PATEKAR KUNAL		
	3022141	PATIL ANJALI SANJAYKUMAR		
11	3022142	PATIL NAMRATA NIVRUTI	Dr. Anant Kulkarni	Smart Blind Stick
	3022143	PATIL PARAG SOPAN		
	3022144	PATIL RAHUL VIJAY		
	3022145	PAWAR SHIVAM BHARAT		
12	3022146	PAWASKAR SOHAM SAMEER	Dr. Anant Kulkarni	Fire Detection Alarm System
	3022147	PONNAGANTI PRANAVI NARASIMHARAO		
	3022148	RUBDE ABHISHEK VIJAY		
	3022149	SAHU RAMANARAYAN		
13	3022150	SALUNKHE SHUBHAM VITTHAL	Prof. Smita Chopde	Contact less Trash-can and soap dispenser
	3022151	SAWANT DURVANK SHANKAR		
	3022152	SAYED MOHAMMAD ADIL I.		
14	3022154	SHENDE TANUSH DINESH	Prof. Smita Chopde	DTMF Home Automation
	3022155	SHETYE SANIKA CHANDRASHEKHAR		
	3022156	SINGH SHREYA		
	3022157	SONAWANE OM SANTOSH		
15	3022158	SRIVASTAVA DEVANSH PRATIK	Prof. Smita Chopde	Human Detection Robot
	3022159	SRIVASTAVA PRATISHTHA		
	3022160	TAYADE GAURAV PRAMOD		
16	3022161	VARIER VAISHAKH	Prof. Smita Chopde	Herartbeat and Heart Attack Alerting System
	3022162	WADMANE RIYA HIRESH		
	3022163	YADAV ANUSHKA		



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SEM IV Mini Project 1B project List -FH2024

GROUP NO	ROLL NO.	MEMBERS	PROJECT GUIDE	TITLE OF MINI PROJECT
1	3022105	BHAT RASHMI RAMANATHA	Dr Prasad Kulkarni	BATTERY MANAGEMENT SYSTEM
	3022129	KUMBHAR TANISHQ NANDKUMAR		
	3022141	PATIL ANJALI SANJAYKUMAR		
	3022160	TAYADE GAURAV PRAMOD		
2	3022102	BACHAL ATHARV VIJAY	Dr Prasad Kulkarni	SPWM Inverter
	3022109	CHAUKE ANUSHKA DAYARAM		
	3022138	NIMJE CHETAN UMESH		
3	3022123	KADAM MADHURA MAHESH	Dr Prasad Kulkarni	WATER MONITORING SYSTEM
	3022124	KATHOLE AAYUSH SUNIL		
	3022139	PARDESHI ARYAN DINESH		
	3022142	PATIL NAMRATA NIVRUTI		
	3022142	PATIL NAMRATA NIVRUTI		
4	3022134	MORE ATHARVA SHIVAJI	Dr Prasad Kulkarni	IOT BASED WEATHER STATION
	3022136	NARVEKAR AADITI MANOJKUMAR		
	3022125	KEZIAH MARIAM VINOD		
	3022137	NAVALE DNYANA AVINASH		
5	3022116	GHADGE SUJAL PRAKASH	Dr Prasad Kulkarni	Heart Rate Detection Using Pulse Sensor
	3022117	GHANVAT SOHAM SANJAY		
	3022146	PAWASKAR SOHAM SAMEER		
	3022152	SAYED MOHAMMAD ADIL I.		
6	3022161	VARIER VAISHAKH	Prof. Yogesh Chandurkar	HYDRAGUARD: A SMART WATER QUALITY MANAGEMENT AND FILTRATION SYSTEM
	3022131	MALPE SACHIN MANESH		
	3022127	KULKARNI RASIKA CHANDRASHEKHAR		
	3022162	WADMANE RIYA HIRESH		
	3022163	YADAV ANUSHKA		
7	3022112	DESAI MOHIT SANJAY	Prof. Yogesh Chandurkar	AUTOMATIC SEED SOWING ROBOT
	3022114	DOLUI SIDDHANTA SANJIB		
	3022133	MHADGUT SMIT NARENDRA		
	3022135	NAMBIAR PRATHAM		
8	3022121	JOEL JOY	Prof. Yogesh	THIRD EYE FOR THE

	3022122	KAUSTUBH JOSHI	Chandurkar	BLIND PERSON
	3022132	MANDRE ADITYA RAHUL		
	3022103	BARDHAN SHARON SUSHRIKANT		
9	3022168	PARAB RIYA RAMCHANDRA	Prof. Yogesh Chandurkar	SMART PLANT HEALTH MONITORING SYSTEM
	3022167	MHASKE SAKSHI SANTOSH		
	3022166	LABDE AADESH ANIL		
	3022170	VENGURLEKAR SARVESH UDAYKUMAR		
10	3022143	PATIL PARAG SOPAN	Prof. Yogesh Chandurkar	Contactless Trashcan with Barcode Scanner
	3022148	RUBDE ABHISHEK VIJAY		
	3022151	SAWANT DURVANK SHANKAR		
	3022154	SHENDE TANUSH DINESH		
11	3022164	GAJBE RUSHIKESH NITIN	Prof. Yogesh Chandurkar	land mine detector
	3022169	PATIL SRUSHTI SHARAD		
	3022165	GHADI ATHARV ANKUSH		
	3022145	PAWAR SHIVAM BHARAT		
12			Prof. Amruta Pabarekar	Multi-language voice control IOT home automation
	3022101	ADITHYAKRISHNA S		
	3022107	BHOIR SHREYA BHOIDAS		
13	3022115	DUDUSKAR YASHITA JAGANNATH	Prof. Amruta Pabarekar	Air Quality Monitoring system
	3022104	BHAT ISHA		
	3022106	BHAWIK ADITI		
	3022108	CHAUDHARI SHREYASI RAKESH		
14	3022119	HUSSAIN ASMI FATIMA TAHIR	Prof. Amruta Pabarekar	Smart Vaccum Cleaner
	3022159	Pratishth Srivastava		
	3022158	Devansh Srivastava		
	3022149	Ramnarayan Sahu		
15	3022157	Om Sonawane	Prof. Amruta Pabarekar	Facial Recognition System
	3022110	Rahul Chavan		
	3022113	DESHMUKH PRATHAMESH SATISH		
	3022126	KORE MALHAR CHANDRASHEKHAR		
16	3022140	PATEKAR KUNAL	Prof. Amruta Pabarekar	Smart Parking
	3022156	SINGH SHREYA		
	3022120	JADHAV SIDDHI DEEPAK		
	3022118	HIWALE KIMAYA ARVIND		