



Agnel Charities'

Fr. C. Rodrigues Institute of Technology, Vashi, Navi-Mumbai

**Department of Electronics and Telecommunication Engineering
SEM VIII Major Project List -FH2024**

GROUP NO	ROLL NO.	MEMBERS	PROJECT GUIDE	TITLE OF PROJECT
1	3020109	DONGRE SAYALI	Dr. Anant Kulkarni	Multilayer Access Control System with Voice Modulation, Face Recognition, and Biometrics
	3020113	GADGE GAURAV RAMESH		
	3020114	GHARAT SANSKRUTI		
	3020115	JACOB BENJAMIN		
	3020124	KHARKAR JIDNESHA		
2	3020117	JAIN VANSH VISHALKUMAR	Dr. Milind Shah	Automatic Respiratory System Based on Blood Oxygen Monitoring
	3020120	KAMPLI SAKSHI		
	3020116	JADHAV ADITYA		
	3020147	RANADIVE NISARG		
3	3020165	THAKUR DIVYANKA RAVINDRA	Prof. Sreedevi Nair	Speech to Indian Sign Language Translator
	3020119	KADU JANHAVI		
	3020107	CHINCHOLIKAR OMKAR		
	3020152	SHETTY SHRUTI		
4	3020132	NADAR JOHN JERISH	Pro.Sneha Revankar	Smart Trash Management System using FPGA
	3020142	SAWALE KRISHNA		
	3020146	RAJENDRAN RINI		
	3020151	SHEBAN PAUL SAMUEL		
5	3020129	MAURYA ROHIT RAJESH	Prof. Asmita Chavan	Brain Disease Detection using Image Processing and Neural Networks
	3020110	DONGRE DAYESH GHANSHYAM		
	3020101	SINGH SHASHISHEKHAR		
	3020123	KAVILKAR PRANAV		
6	3020104	BHARATI SAYANA	Prof. Jennifer Isaac	USB Isolator
	3020122	KATE ADITI		
	3020130	MISHRA SHINJANI		
	3020133	NILAKH HARSHADA		
7	3020162	CHALKE SAMIKSHA	Prof. Tejaswita Jagtap	Autonomous clean-Bot
	3020169	KARAMBALKAR KAJAL SHANKAR		
	3020171	MHASKE AISHWARYA RAJU		
	3020112	FERNANDES ALLAN		
8	3020127	LOHAR ABHISHEK ATUL	Dr. Pranali	Integrated Biometric

	3020150	SHAH AADITYA	C. Choudhari	Authentication For Drone Operation
	3020138	PATIL SHRIDHAR		
	3020102	ALEXANDER BRYAN		
9	3020161	MHATRE PRATIK	Dr. Megha Kolhekar	AI based target tracking system
	3020166	KHAN ARKAM AHMED		
	3020168	YADAV OMKAR VIRENDRA		
	3020135	PARDESHI AVANTIKA		
10	3020108	DAREKAR SIDDHI SANTOSH	Prof. Amruta Mhatre	"Hospital Automation System
	3020111	DUDHANE ANUSHKA		
	3020121	KANSE RIDDHI		
	3020145	PREETH MALAVIKA		
11	3020139	PATIL NISHIT	Dr. Megha Kolhekar	Stock Prediction and Recommendation System
	3020158	TOTAWAR VAIBHAV SATISH		
	3020159	UPADHYAY SIDDHESH		
	3020160	YEOLE HARSH		
12	3020167	BELPATRE PRACHI ARUN	Prof. Yogesh Chandurkar	Nerve Stimulator for Therapeutic Applications
	3020164	BELWALKAR MARIA		
	3020136	KALE RAHUL		
	3020157	TALE SHUBHAM		
13	3020140	PAWAR SATWIK DINESH	Dr. Prasad Kulkarni	3D Model Reconstruction using Multi-Camera Interface on FPGA
	3020143	PINTO BRETT STEPHEN		
	3020144	POYAREKAR LAVLESH ASHOK		
	3020154	SHINDE SARVESH SADANAND		
14	3020128	MASCARENHAS JUSTIN	Dr. Pranali C. Choudhari	2D and 3D Image Mosaicing of Microscopic Images
	3020126	LAKESHRI ANAY		
	3020148	RATURI RISHI BRIJMOHAN		
	3020153	SHINDE PARTH		
15	3020134	PAGARE SHAUNAK	Prof. Manita Rajput	A Broadband 5G Radiation reflecting material.
	3020105	BHENDARKAR ADITYA SANJAY		
	3020155	SINGH SUNIDHI		
	3020141	PHADKE SHARAYU		
16	3020118	KADAM RUSHI	Prof. Anita Jadhav	Web-based Attendance Monitoring System using Machine Learning for Face Reconition
	3020125	KUMAR SHIVAM		
	3020149	SELOKAR NIKHIL		
	3020103	BHADANE JANHAVEE PRAFULLA		