



Agnel Charities'

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

**Department of Electronics and Telecommunication Engineering
SEM VIII Major Project List -FH2023**

GROUP NO	ROLL NO.	MEMBERS	PROJECT GUIDE	TITLE OF MINI PROJECT	Project Demo Link
1	3019104	Benji Samuel	Mr. Yogesh Chandukar	SMART STOCK MARKET TRADING INDICATOR FOR BUY/SELL SIGNALS	Grp1.mp4
	3019113	Harshada Ghadge			
	3019116	Abhinav Jha			
	3019158	Terence Barros			
2	3019138	Shubhrajit Podder	Prof.Megha Kohelkar	DEVELOPMENT OF ANTI-SPOOFING MECHANISM USING AI	Grp2.mkv
	3019153	Soorya Umatt			
	3019167	Faizan Shaikh			
	3019168	Safwan Shaikh			
3	3019164	Sonya Nadar	Prof. Sneha Revankar	Smart Dog Tracking Collar	Grp3.mkv
	3019139	Anika Rai			
	3019165	Ashwin Vallaban			
	3018144	Akansha Patnaik			
4	3019105	Ankit Chandekar	Dr. Prasad Kulkarni	Self Driving Car	
	3019118	Justin Enoch			
	3019121	Sarthak Lad			
	3019149	Yash Singh			
5	3019129	Yash Mistry	Dr. Pranali C. Choudhari	Assessment of Bone Mineral Density using Optical sensors	Grp5_project-testing.mp4
	3019117	Jishnu Jayaprakasan			
	3019107	Shrudhi Chaudhary			
	3019114	Kushagra Goel			
6	3019108	Vedant Deshmukh	Prof.Anita Jadhav Prof.Megha Kolhekar	Non-Invasive Attendance Monitoring System For Educational Campus	Grp6.mp4
	3019115	Khushi Jagtap			
	3019148	Smriti Singh			
	3019156	Mokshada Wani			
7	3019124	Pratik Lomte	Mrs. Amruta Pabarekar	SMART CAMPUS USING IOT	Grp7.MOV
	3019128	Monish Meher			
	3019134	Abhinav Panmand			

	3019151	Prathamesh Talekar			
8	3019110	Celine Fernandes	Prof. Sneha Revankar	Blood Glucose level monitoring by Non Invasive method using near Infra Red Sensors	
	3019122	Gaurav Lanjekar			
	3019141	Glenn Rodrigues			
	301802	Aditi Ambadkar			
9	3019132	Devanshi Nigam	Dr. Milind S. Shah	TeleBotic Military Arm	Grp9.mp4
	3019152	Meenal Tiwari			
	3019160	Vignesh Venkatachalam			
	3019161	Jonathan Urankar			
10	3019111	Jessica Fernandes	Prof. Ankur Ganorkar	ADROIT SECURITY SYSTEM	GRP-10-Working Video.mp4
	3019123	Levin Varughese			
	3019136	Sagar Pawar			
	3019147	Devanshi Singh			
11	3019103	Yash Barhate	Mrs. Smita Chopde	Smart Energy Consumption Pattern Monitoring	
	3019127	Neha Mandelkar			
	3019135	Advait Patharkar			
	3019154	Varad Chavan			
12	3019106	Payal Chatterjee	Mrs. Megha Kolhekar	Early Warning System for Forest Fires Using Multi-Robot System	Grp12.mp4
	3019119	Minal Kale			
	3019126	Suyash Mali			
	3019155	Chetan Velonde			
13	3019120	Rishi Kundar	Dr. Anant Kulkarni	PORTABLE RADIATION MONITORING SYSTEM	
	3019131	Navaneethkrishnan Nampoothiri			
	3019146	Aryan Singh			
	3019150	Rushikesh Suryawanshi			
14	3019157	Ujjal Chakraborty	Prof. Smita Chopde Prof. Ankur Ganorkar	Crop Spraying Drone	
	3019163	Komal Parmar			
	3019166	Darshana Patil			
	3019133	Prachi Palde			
15	3019102	Arnabh Banerjee	Prof. Manita Rajput	Digi-farming Assistant for Soil Quality Analysis	
	3019125	Sarvesh Mahajan			
	3019140	Anurag Rathore			
	3019144	Sahil Shiture			
16	3019112	Suyog Gawand	Mrs. Anita Jadhav	DESIGN FOR DIFFERENTIAL MECHANISM FOR STABILITY OF A ROVER	Grp16.mp4
	3019143	Nachiket Shirgur			
	301834	Hrithik Mehrotra			
	301641	Anugrah Nile			
17	3019145	Aditi Srivastava	Dr. Prasad	Simulation of	Grp17.mp4

	3019162	Michael Karumanchi	Kulkarni	Hand sign recognition System using VHDL	
	3019101	Allwyn shantraj.B			
	3019169	Shripad Kulkarni			
18	3019130	Jyotsna Nair	Mrs Jennifer Isaac	4- AXIS ROBOTIC ARM	Grp18.mp4
	3019109	Shivali Dhanji			
	3019137	PC Lalmangaihsangi			
	3019142	Piyush Shaw			