



Shri Vile Parle Kelavani Mandal's

DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING

(Autonomous College Affiliated to the University of Mumbai)

NAAC Accredited with "A" Grade (CGPA : 3.18)



Department of Electronics & Telecommunication Engineering
Innovative product Development (DJS Strike) project list 2023-24

Group No.	Name	SAP-ID	Year	Branch	Topic	BE mentor	Faculty Guide
1	Pratham Suthar	60002210030	TE	Electronics and Telecommunication Engineering	Heart Condition Detector	Chaitanya Sawant (9699872954)	Prof. Tanaji Biradar
	Kris Shah	60002210066	TE				
	Manan Mistry	60002210101	TE				
	Ayush Shah	60002220126	SE				
	Harshal Daftary	60002220041	SE				
	Harshvi Dagli	60002220215	SE				
	Husain Daginawa	60002220064	SE				
	Ichha Kumbhar	60002220113	SE				
	Yash Navalkar	60002220280	SE				
	Karan Bhanushali	60002210092	SE				
2	Chaitrathejasvi K	60002210084	TE	Electronics and Telecommunication Engineering	Web Based Agrobot	Kushal Katira(9769045916)	Dr. Sanjay B. Deshmukh
	Shoaib Attar	60002210113	TE				
	Ujjwal Kumar Th	60002210104	TE				
	Mukund Jha	60002220205	SE				
	Kanchi Senjalia	60002220265	SE				
	Raghav Agarwal	60002220226	SE				
	Samay Mehta	60002231137	SE				
	Kartik Panchal	60000223141	SE				
	Sneha Pandey	60002231140	SE				
	Atharva Wadekar	60002231149	SE				
3	Dharak Shah	60002220250	TE	Electronics and Telecommunication Engineering	IOT Based Healthcare System	Harsh Kumbhat(7715089003)	Prof. CK Beral
	Jeetmanya Joshi	60002220249	TE				
	Niharika Thakur	60002220248	TE				
	Aarya Gaonkar	60002220300	SE				
	Ruchira Parmar	60002220085	SE				
	Ruchita Gowda	60002220286	SE				
	Shraavya Bharti	60002220010	SE				
	Siddhi Lad	60002220294	SE				
4	Kimaya Ved	60002210099	TE	Electronics and Telecommunication Engineering	Planetary Probe Instrument Delivery Mission	Nimish Sabnis (8828150054)	Dr. Amit A. Deshmukh
	Manav Pandya	60002210029	TE				
	Prasanna Nadkarr	60002210148	TE				
	Isha Diwale	60002220204	SE				
	Jay Kawa	60002220092	SE				
	Mrunmayee Pawa	60002220279	SE				
	Sanika ajgaonkar	60002220258	SE				
	Soham Lotlikar	60002220210	SE				

	Yash Doke	60002220058	SE				
	Pranav Contractor	60002220305	SE				
5	Bhavya Sheth	60002220078	TE	Electronics and Telecommunication Engineering	Automated Irrigation system	Bhaumik Thakkar(91524 12478)	Prof. Rahul Taware
	Ira Doshi	60002220313	TE				
	Mohit Patel	60002220078	TE				
	Manish Vishnu Y	60002220154	SE				
	Meet Hiten Pasad	60002220056	SE				
	Parth Nikesh Dan	60002220136	SE				
	Pratik Ritesh Sha	60002220108	SE				
	Brij Modi	60002231143	SE				
	Rudram Mehta	60002231139	SE				
6	Ayushi Kansara	60002210107	TE	Electronics and Telecommunication Engineering	Student Management System	Shrushti Thakar(771883 8368)	Dr. Poonam Kadam
	Ritika Mali	60002210047	TE				
	Rohan Shah	60002210091	TE				
	Shriya Nayak	60002220289	SE				
	Soham Nagvekar	60002220284	SE				
	Suman Swain	60002220213	SE				
	Vaishnavi Pawar	60002220277	SE				
	Soham Pethkar	60002220262	SE				
	Eeshan Dhuru	60002231157	SE				
	Rushi Bhansali	60002231156	SE				
	Disha Shah	60002231150	SE				
7	Riddhesh mistry	60002210050	TE	Electronics and Telecommunication Engineering	Automated waste segregation	Om Kumbhar (9920931486)	Dr. Aarti Ambekar
	Sanika Raul	60002220081	TE				
	Shreya jagani	60002220312	TE				
	Swaraj Ghode	60002220216	SE				
	Tarun Nair	60002220270	SE				
	Umang Jain	60002220101	SE				
	Vansh Dhoka	60002220207	SE				
	Yashraj Sangle	60002220261	SE				
8	Shrey seth	60002210177	TE	Electronics and Telecommunication Engineering	Automated robot for cleaning purposes	Harsh Kumbhat(7715 089003)	Dr. Sanjay B. Deshmukh
	Soham Shetty	60002210158	TE				
	Sreekrishna M. N	60002210154	TE				
	Shrirang Deshmukh	60002220273	SE				
	Subhrajyoti Mehe	60002220201	SE				
	Tanvi Upadhyay	60002220110	SE				
	Upasana Tank	60002220104	SE				
9	Darshan marker	60002210045	TE	Electronics and Telecommunication Engineering	Biomimetic Robotic Hand	Bhaumik Thakkar(91524 12478)	Dr. Venkata APC
	Dhruv panchal	60002210042	TE				
	Shreedhar barot	60002210043	TE				
	Shubham Vyas	60002220290	SE				
	Siddhant Sanghoi	60002220163	SE				
	Vansh Tank	60002220200	SE				
	Vinil Shah	60002220274	SE				
	Vishal Daka	60002220134	SE				

10	Atharva Dhuri	60002210112	TE	Electronics and Telecommunication Engineering	Smart cane for blind people	Nainika Hadkar(932600 0719)	Prof. Archana Choudhari
	Kashish Patni	60002210049	TE				
	Sanya Tyagi	60002210120	TE				
	Chinmay Tayade	60002220266	SE				
	Deevi Nandu	60002220132	SE				
	Dhruv Bhaip	60002220222	SE				
	Dhvani Doshi	60002220067	SE				
	Eshaan Sawant	60002220179	SE				
	Gia Pillai	60002220208	SE				
	Agrima Gupte	60002231155	SE				
11	Harsh Doshi	60002210122	TE	Electronics and Telecommunication Engineering	Fuzzy logic based active suspension	Ankit Sawant (9920247243)	Dr. Vishakha Kelkar
	Ishika Jain	60002210123	TE				
	Sayan Bera	60002210117	TE				
	Jainam Bheda	60002220055	SE				
	Jainam Shah	60002220060	SE				
	Meet Domadia	60002220157	SE				
	Prashant Singh	60002220063	SE				
	Pratham Punikar	60002220211	SE				
12	Himanshu Mori	60002210114	TE	Electronics and Telecommunication Engineering	Dynamic Traffic System	Prisha Singhania(9136 043345)	Prof. Tanaji Biradar
	Saumya Thakkar	60002210082	TE				
	Rajkumar Rathod	60002220088	SE				
	Rishi Rach	60002220145	SE				
	Smit Mehta	60002220141	SE				
	Tanushka Waghe	60002220221	SE				
	Tirth Shah	60002220295	SE				
13	Darshil dipak sha	60002210028	TE	Electronics and Telecommunication Engineering	Sun tracking solar panel	Ankit Sawant (9920247243)	Dr. Ameya Kadam
	Aryan Mehul Sha	60002210046	TE				
	Kevin Shah	60002220045	SE				
	Krishna Shah	60002220107	SE				
	Mahek Mehta	60002220066	SE				
	Rachit Shah	60002220232	SE				
	Rahil Tanna	60002220231	SE				
14	Raveesh Kanakia	60002210098	TE	Electronics and Telecommunication Engineering	TerraTeach	Mohammed Owaish Khumar(70455 44485)	Dr. Sunil Karamchandani
	Aarya Chandra	60002210072	TE				
	Vrajesh Gokani	60002210090	TE				
	Aneesh Joshi	60002220227	SE				
	Gaurang Patkar	60002220184	SE				
	Guransh Singh Be	60002220268	SE				
	Harshil Khara	60002220115	SE				
	Harshkumar Thak	60002220310	SE				
	Kisna shah	60002220054	SE				
	Hemant Kothari	60002220197	SE				
	Devarsh Shah	60002210074	TE				
	Manan Doshi	60002210115	TE				

15	Sujal Shah	60002210073	TE	Electronics and Telecommunication Engineering	Reverse Car Parking Circuit	Mohammed Owaish Khumar(7045544485)	Prof. Pavan Borra
	Meet Dave	60002220062	SE				
	Shami Shrivastava	60002220193	SE				
	Sharayu Kulkarni	60002220186	SE				
	Shashank Naik	60002220111	SE				
	Shloka Sharma	60002220229	SE				
16	Aniruddh Viswanath	60002210006	TE	Electronics and Telecommunication Engineering	Unmanned Underwater vehicle	Nimish Sabnis (8828150054)	Prof. Yukti Bandi
	Ojas Arya Chanaik	60002210075	TE				
	Om Gabani	60002210079	TE				
	Isha Khan	60002220224	SE				
	Janay Asher	60002220002	SE				
	Jash Furia	60002220239	SE				
	Dewang Bhanushali	60002220143	SE				
	Parth Mehta	60002220091	SE				
17	Debanshu Saha	60002210031	TE	Electronics and Telecommunication Engineering	Navigating the Virtual Highway: AI-Driven Robot Car with VR Integration	Mohammed Saqlain Padaya (8104955054)	Prof. Yukti Bandi
	Sahat Bhan	60002210040	TE				
	Yash Makwana	60002210053	TE				
	Rujul Pawar	60002220065	SE				
	Shaurya Doshi	60002220084	SE				
	Smit Asher	60002220309	SE				
	Tanishq Patel	60002220151	SE				
	Varun Choudhary	60002220220	SE				
	Shrey Shah	60002231147	SE				
18	Arya Bait	60002210164	TE	Electronics and Telecommunication Engineering	Weather Station using raspberry pi	Shivam Desai(9930437374)	Prof. Mrunalini Pimpale
	Om Ahire	60002210137	TE				
	Yash Telang	60002210155	TE				
	Aryan Satam	60002220275	SE				
	Niyati Patil	60002220187	SE				
	Nupur Bachhuka	60002220214	SE				
	Prashant Sherkar	60002220133	SE				
	Yash Kotkar	60002231136	SE				
19	Deep Variya	60002220077	TE	Electronics and Telecommunication Engineering	Greenhouse monitoring and control system	Nihal Nisar Shaikh(7219110210)	Prof. Revathi AS
	Harsh Mirage	60002220247	TE				
	Parth Chawda	60002220243	TE				
	Jayesh Vyas	60002220192	SE				
	Kanak Rathod	60002220140	SE				
	Karan Jain	60002220307	SE				
	Krish Solanki	60002220043	SE				
	Medhansh Shah	60002220094	SE				
		Jainam Dedhia	6002231153				
20	Aarchi Panchal	60002220252	TE	Electronics and Telecommunication Engineering	Smart irrigation system	Shubh Jatin Pokarne(91377)	Prof. Archana Choudhari
	Girish Lohar	60002220082	TE				
	Manasi Bhosale	60002220079	TE				
	Aangi Mahendra	60002220123	SE				
	Ansh Deepak Sav	60002220301	SE				

	Chintan Harshad	60002220083	SE	ation Engineering	system	26346)	Shouham
	Darsh Sandeep K	60002220053	SE				
	Gracy Mitesh Sha	60002220191	SE				
	Hiya Jignesh Sha	60002220120	SE				
21	Aash Shah	60002210068	TE	Electronics and Telecommunic ation Engineering	Vehicle Collision Recognition and Monitoring System Based on 8051	Abhay Bhosle (60002200156)	Dr. Aarti Ambekar
	Deep Shah	60002210069	TE				
	Reshmi Nair	60002210048	TE				
	Akash Ravindra N	60002220296	SE				
	Atharva Pralhad F	60002220264	SE				
	Atharva Suhas Ut	60002220276	SE				
	Ayush Anil Sangv	60002220281	SE				
	Bhavya Mehul M	60002220147	SE				
	Harsh Desai	60002220299	SE				
22	Shaikh Mohammed Zaid Minhajuddin	60002220246	TE	Electronics and Telecommunic ation Engineering	Fleet Management	Om Kumbhar (9920931486)	Dr. Ameya Kadam
	Chinmay vyas	60002220074	TE				
	Shubh Patel	60002210095	TE				
	Adit Shah	60002220005	SE				
	Akshat Ameria	60002220190	SE				
	Ansh Satra	60002220039	SE				
	Devagya Mistry	60002220263	SE				
	Divit Jagath	60002220285	SE				
23	Rushi Patel	60002210176	TE	Electronics and Telecommunic ation Engineering	Smart Waste Management System using Arduino	Maahi Trivedi (9137465604)	Dr. Poonam Kadam
	Smeet Shah	60002210172	TE				
	Sujal Jain	60002210171	TE				
	Resham Shah	60002220165	SE				
	Rudrakshi Thakur	60002220217	SE				
	Sakshi Karelia	60002220166	SE				
	Tejas Nandukar	60002210150	SE				
	Akshat Shah	60022210108	SE				
	Spoorthi Shetty	60002220297	SE				
24	Awadhesh Thakur	60002210105	TE	Electronics and Telecommunic ation Engineering	Smart Garbage Management System	KASHISH(976 8589455)	Dr. Vishakha Kelkar
	Mahek Upadhyay	60002210078	TE				
	Pratham Mishra	60002210064	TE				
	Ishan Kulkarni	60002220230	SE				
	Jay Gandhi	60002220283	SE				
	Mayuresh Thakur	60002220206	SE				
	Omkar Sawant	60002220257	SE				
	Pratham Soneria	60002220099	SE				
	Pravesh Dagade	60002220086	SE				
	Mayank Ramani	60002231148	SE				
	sairudra gudur	60002231145	SE				
	Aman Panchal	60002210204	TE				
	Nikhil Kakadiya	60002210183	TE				

25	Rohit Kalsara	60002210185	TE	Electronics and Telecommunication Engineering	Fingerprint control vehicle	Karan Salot(60002200086)	Prof. Revathi AS
	Aadi Shende	60002220306	SE				
	Aarav Sharma	60002220212	SE				
	Arya Mehta	60002220152	SE				
	Aum Sarvaiya	60002220047	SE				
	Aarav Raval	60002220272	SE				
26	Karan rathod	60002210088	TE	Electronics and Telecommunication Engineering	REAL ESTATE PRICE PREDICTION SYSTEM	Viraj Ajay Deshmukh(9370051316)	Dr. Sunil Karamchandani
	Manish Parmar	60002210052	TE				
	Raj Gudhka	60002210094	TE				
	Utkarsh Lotiya	60002220195	SE				
	V Venkateswaran	60002220198	SE				
	Vatsal Maru	60002220240	SE				
	Yash B. Dubey	60002220271	SE				
	Yash H. Sawant	60002220267	SE				
27	Pashwa Patel	60002210174	TE	Electronics and Telecommunication Engineering	Waste Management	Karan Salot(60002200086)	Dr Anuja Odhekar
	Vinit Vajani	60002220073	TE				
	Yash kurwa	60002220251	TE				
	Krishna Dharmesh	60002220162	SE				
	Mahi choudhari	60002220144	SE				
	Priyal Satra	60002220241	SE				
	Aayushi Shah	60002220109	SE				
	Shravane madha	60002220282	SE				
	Vanshika patel	60002220042	SE				
28	Aarya Rokade	60002210184	TE	Electronics and Telecommunication Engineering	Implementation of smart and automated greenhouse using IOT	Vedangi Gupte(8433655220)	Dr. Venkataramanan
	Jitendra Singh	60002220080	TE				
	Tulsi Bhushan	60002210134	TE				
	Anees Alwani	60002220242	SE				
	Aniruddh Buch	60002220278	SE				
	Dharmil Trivedi	60002220057	SE				
	Gargeya Parab	60002220288	SE				
	Heet Gandhi	60002220105	SE				
29	Diksha Patel	60002210070	TE	Electronics and Telecommunication Engineering	Smart Agriculture Monitoring System using IoT	Hitarth Sharma (7039299820)	Prof. Ranjushree Pal
	Suvasi Sheth	60002220244	TE				
	Trupti Gami	60002220311	TE				
	Arya Ghewde	60002220269	SE				
	Dev Nilesh Mehta	60002220233	SE				
	Isha Solanki	60002220068	SE				
	Purav Ashar	60002220040	SE				
	Sujal Jawarkar	60002231154	SE				
	Krushna Sonwane	60002231151	SE				
	harsh pandey	60002231144	SE				
30	Atharva Akula	60002210186	TE	Electronics and Telecommunication Engineering	Real-time Speech Recognition and	Akhil Nanavati	Prof. Mrunalini
	Tanmay Londhe	60002210159	TE				
	Tirumala Rao Ma	60002210145	TE				
	Aditya Naik	60002220225	SE				

30	Rushab Jain	60002220194	SE	Telecommunication Engineering	Recognition and Transcription Smart Glasses	(9892406250)	Pimpale
	Soham Chobey	60002220303	SE				
	Sujal Gandhi	60002220122	SE				
	Ritik N Machhi	60002220052	SE				
31	Kruti Shah	60004210122	TE	Computer Engineering	Library management system	Viraj Ajay Deshmukh (9370051316)	Dr. Kiran Bhowmik
	Preksha Patel	60004210126	TE				
	Varenya Uchil	60004210121	TE				
32	Diya Shriyan	60002210170	TE	Electronics and Telecommunication Engineering	Smart Road Divider	Chaitanya Sawant (9699872954)	Dr. Venkata APC
	Mahek Pandya	60002210180	TE				
	Palak Nair	60002210173	TE				
	Krishna Shah	60002220100	SE				
	Naman Gajra	60002220161	SE				
	Nandini Mandekar	60002220102	SE				
	Nidhi Gandhi	60002220059	SE				
	Nikhil Surelia	60002220096	SE				
33	Vineet Barot	60002210119	TE	Electronics and Telecommunication Engineering	EKG machine	Shivam Udeshi (9820532379)	Prof. C.K.Beral
	Aadit Khanna	60002210143	TE				
	Anushka Gavankar	60002220137	SE				
	Devika Panicker	60002220291	SE				
	Diyana Mehta	60002220089	SE				
	Harsh Dave	60002220235	SE				
	Harsh Keniya	60002220223	SE				
34	Akhil Mistry	60002210157	TE	Electronics and Telecommunication Engineering	Cow Health Monitoring	Vedangi Gupte(8433655220)	Dr Anuja Odhekar
	Heet mistry	60002210197	TE				
	Vaibhav Pagariya	60002210198	TE				
	Rahul Singhal	60002220196	SE				
	Rajvir Udani	60002220038	SE				
	Rohan Padyal	60002220302	SE				
	Samar Mhetre	60002220228	SE				
	Sameer Kadiwal	60002220293	SE				
	Aryaman Harlikar	60002210182	SE				
	Siddh Jagani	60002210192	SE				
35	Dhruvi Shah	60002210201	TE	Electronics and Telecommunication Engineering	Hand based gesture control Robot	Chaitanya Sawant (9699872954)	Prof. Tushar Sawant
	Het Shah	60002210179	TE				
	Sheel Rana	60002210151	TE				
	Jahnvi jain	60002220149	SE				
	Mahek juthani	60002220046	SE				
	Maitri shah	60002220234	SE				
	Preksha hamirani	60002220138	SE				
	Priti kariya	60002220238	SE				
	Radhika kadu	60002220304	SE				
	Vaibhavi Gandhi	60002210188	TE	Electronics and Telecommunication Engineering	Estimation of Obesity Level	Nishant Nigam	
	Deepesh Modi	60002210206	TE				
	Suhani Sawalka	60002210139	TE				

36	Aagam Gosalia	60002220095	SE	and Telecommunic ation Engineering	Using Machine Learning and Artificial Neural Networks	Ninaal Nisar Shaikh(721911 0210)	Prof. Ranjushree Pal
	Alankrita Pal	60002220298	SE				
	Atharva Khadse	60002220218	SE				
	Diya Shingavi	60002220061	SE				
	Gaurang Ganjre	60002220044	SE				
37	Sakshi mane	60002210181	TE	Electronics and Telecommunic ation Engineering	Surveillance device using ESP 32	Anfaal Mir (8779059297)	Prof. Rahul Taware
	Shreya Pathak	60002210160	TE				
	Shubham Bhimav	60002210144	TE				
	Mahek Sureja	60002220158	SE				
	Manit Rathod	60002220098	SE				
	Meet Kanadia	60002220236	SE				
	Mohit Shah	60002220155	SE				
	Neet Jain	60002220016	SE				
	Aditi Chayani	60002210166	SE				
	Anshul Salian	60002210165	SE				
38	Om Jethwa	60002210175	TE	Electronics and Telecommunic ation Engineering	Smart home automation	Siddharth Nagaokar(7304 125602)	Prof. Pavan Borra
	Jenil Shah	60002210163	TE				
	Sonia Nadkarni	60002210196	TE				
	Vats S. Shah	60002220037	SE				
	BHAJI MUHAM	60002231142	SE				
	Aditya Naik	60002231146	SE				
	Manav makwana	6002231138	SE				