



**Department of Computer Engineering**  
**Major Project Details - Academic Year- 2023-2024**

Group No.	Roll No.	Name of the Student	Title of the Project	Category (Internal/External), If external, mention Name of the Organization	Name of the Guide
1	1020102	Chris Abraham	DDOS Attack Mitigation	Internal	Mr. Amroz S
	1020132	Saurabh Dipte			
	1020140	Anushka Gaat			
	1020137	Gracious James			
2	1020128	Anish Deshpande	Interview Queue: Web Based Assessment Portal	External Zedex Info, Mumbai	Dr. Lata Ragha
	1020151	Sheryansh Jain			
	1020152	Shlok Jakhotia			
	1020164	Vithi Kulkarni			
3	1020131	Aayush Dighe	RoomX: Multidomain room booking integration	Internal	Mr. Rahul Jadhav
	1020136	Edmond Jonathan Jeremiah			
	1020161	Imran Khan			
	1020163	Srushti Kokate			
4	1020113	Saniya Binoy	Personalize your Business(m-commerce app)	Internal	Ms. Chetana B
	1020115	Aiden Castelino			
	1020101	Joel Geo Abraham			
	1020126	Bhairavi Desai			
5	1020105	Aamna Ahmed	Ecocoins: Decentralized Currency offering Rewards to students for achieving academic goals	Internal	Mr. Amroz S Ms. Prachi Verma
	1020121	Benison Cordeiro			
	1020145	Milind Gupta			
	1020155	Joshua Johnson			
6	1020103	Shreyas Adsule	Building Trust in Healthcare using Blockchain	Internal	Dr. Lata Ragha Ms. Shagufta R
	1020117	Jerin Chirackal			
	1020122	Sahil Kakade			
	1020139	Rupam Firake			
7	1020110	Rutuja Babar	Medicine Price Comparison Tool - Pharma Compare	Internal	Mr. Raam Dr. Kiruthika M
	1020157	Parth Juvatkar			
	1020116	Hardik Chauhan			



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8	1020125	Sushant Daware	AR for Tiles Visualization	External TIFR, Mumbai	Mr. Amroz S
	1020106	Shraddha Alawane			
	1020160	Disha Kaw			
	1020261	Palak Wadhwa			
9	1020124	Sylvester Dass	Vehicle Routing Problem	Internal	Dr. Pravin Rahate
	1020144	Punith Gowda			
	1020165	Conrad Gregory			
	1020167	Savio K G			
	1020270	Floyd Tascano			
10	1020108	Reuben	Student-Rental Housing System	Internal	Ms. Dakshayani G
	1020123	Joanne			
	1020133	Allen D'Souza			
	1020153	Jerrin James			
11	1020148	Saatvik Saradhi Inampudi	Automation Testing of YUGMA Platform	External VMENTOR.ai, Mumbai	Dr. Lata Ragha
	1020109	Laukik Avatade			
	1020129	Sahil Raj			
	1020158	Vasundhara Kakade			
12	1020104	Vanashree Agnihotri	Genetic Disorder Prediction: An Innovative Approach for Improved Diagnostic Accuracy	Internal (Faculty Floated Project)	Dr. Chhaya Pawar
	1020146	Prathamesh Hire			
	1020149	Vedant Ingle			
	1020159	Aneesha Kavathekar			
13	1020130	Deep Dey	Blood Donation Management System using Blockchain	Internal	Dr. Pravin Rahate Ms. Smita Rukhande
	1020112	Sucheta Bhardwaj			
	1020141	Namrata Gaikwad			
	1020147	Shivkumar Hudge			
14	1020111	Loorthu Infenda	Visual Sentinel: Video Analysis for Missing Subject Identification	External TIFR, Mumbai	Dr. Jyoti More
	1020114	Franz Cardoz			
	1020120	Daffril Cleetus			
	1020127	Ajinkya Deshpande			



## Fr. C. Rodrigues Institute of Technology,

Vashi, Navi-Mumbai

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15	1020107	Serena	Agnel Cafeteria Portal	Internal( Need based Project)	Mr. Mritunjya Ojha
	1020154	Christine John			
	1020162	Aafreen Khan			
	1020166	Tacita Thomas			
16	1020143	Benny Gotte	Urban Web Rent Application	Internal	Dr. Kiruthika M
	1020142	Aaron Gonsalves			
	1020168	Harsh Ghodke			
	1020135	Gaurav Dube			
17	1020170	Alden Farias	Heart Symphony: Harmonizing Health and Experience for Strong Hearts	Internal (Faculty Floated Project)	Dr. Smita Dange
	1020138	Jijo Varghese			
	1020135	Nishant Dutta			
	1020156	Snowson Joseph			
18	1020119	Mihika Choudhary	Enhanced High Resolution Image to Image Translation with Interactive Visual Manipulation	Internal	Dr. Lata Raghav
	1020118	Manasi Chitale			
	1020150	Ritika Jagtap			
	1020169	Priti Koutikkar			
19	1020202	Lavanya Kunder	GrainNexus: Empowering Farmer and Traders with Optimal Crop Selling Solutions	Internal	Ms. Dakshayani G
	1020208	Jonathan Mathew			
	1020223	Rishikesh Patil			
	1020248	Nidhi Shrivastav			
20	1020235	Aaryan Rastogi	Urban Web Rent Cyber Bully Detection and Prevention	Internal (Faculty Floated Project)	Mr. Mritunjay Ojha
	1020233	Karishma Rajput			
	1020246	Pratik Shinde			
	1020226	Vinayak Patkar			
21	1020262	Sarthak Waghmare	EziStudy: Research Paper Summarizing using NLP	Internal	Ms. Bhakti
	1020250	Tanmay Singh			
	1020214	Ojas Mhatre			
	1020203	Kevin Kuruvilla			



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22	1020204	Seadon Kinny	Detection of facial and visual anomalies using hybrid neural networks	Internal	Ms. Snehal N
	1020206	Bijith B Maman			
	1020209	Alex Mathew			
	1020231	Ayush Shabu			
23	1020224	Pranav Patil	On A Conventional Chatbot	Internal	Ms. Smita Rukhande
	1020225	Aditya Patil			
	1020210	Joel James			
	1020211	Justin Mathews			
24	1020243	Pratham Shah	Geo-Health	Internal	Ms. Bharati K
	1020219	Om Nevase			
	1020221	Samuel Padmadan			
	1020232	Karthik Raj			
25	1020247	Pratik Shrivastav	Development of an ECG Interpreter System; A Machine Learning Approach	Internal (Faculty Floted Project)	Dr. Smita Dange
	1020234	Juhi Ramod			
	1020245	Rajit Shetty			
	1020220	Vasundhara Nimbalkar			
26	1020266	Swati Padmanabhan	Cloud Based Facial and Surveillance System with Human Intrusion Detection	Internal	Ms. Nupur G
	1020267	Sumit Prasad			
	1020268	Neha Auti			
	1020238	Lawrence Rodrigues			
27	1020222	Paul Crescent	NetInstall: Simplified Application Deployment and Performance Monitoring System	Internal	Ms. Shagufta R
	1020237	Shubhom Rawat			
	1020251	Atharva Suryavanshi			
	1020263	Sébasty Wilson			
28	1020228	Carissa Paul	AI-Powered Generic Recommendation System	Internal	Ms. Priyamvada
	1020230	Benetta Varghese			
	1020239	Mahima Rudrapati			
	1020242	Machlin Jeya Sekar			



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29	1020208	Robin Manickam	Landscape Bridging Languages in Videos Using Deep Fake Integration	Internal	Dr. Pravin Rahate
	1020215	Kristen Suresh			
	1020217	Om Nitin Naik			
	1020252	Suvitson Harrese Daniel			
30	1020201	Agrima Kumar	Urban Traffic Planning Analysis and Route Optimization	Internal	Dr. Kiruthika M
	1020253	Várad Tambe			
	1020254	T R Aakash Raj			
	1020256	Mariam Thomas			
31	1020257	Varun Thomas	Conventional AI	External Dimensionless Technologies, Mumbai	Dr. Chhaya Pawar
	1020255	Abhinav Thakur			
	1020260	Joel Varghese			
	1020259	Somasi Naga Vamsee			
32	1020216	Abhishek Naik	AI Blogger: A Paradigm Shift in Blogging through AI-Driven insights and interaction	Internal	Ms. Chetana B
	1020205	Soham Mahadik			
	1020240	Zenas			
		Christy			
33	1020212	Kris Godwin	Language in Videos Using DeepFake CollabHub	Internal	Dr. Smita Dange
	1020213	Walter Mhapsekar			
	1020227	Kaushik Patwardhan			
	1020264	Aditya Yempelle			
34	1020218	Archit Navale	CampusConnect	Internal	Ms. Rahul J
	1020229	Allan David			
	1020244	Rajdeep Sharma			
	10202	Avneet Singh			

*Smriti*

**Dr. Smriti Dange**  
Name and Signature of  
Project Coordinator

*KR*  
**Dr. Kiruthika M.**  
Name and Signature of  
Head of the Department