



Fr. C. Rodrigues Institute of Technology, Vashi

(An Autonomous Institute & Permanently Affiliated to University of Mumbai)

Department of Information Technology Mini Project Details -Academic Year- 2025-26 (Third Year)

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	Category-II Application /Product/ Research	SDG Mapped
1	5023134	Divyam Navin	Encryption in MultiAgent System	External: IIT Dharwad	Dr. Vaishali Bodade , Ms. Sharlene Rebeiro	Application	SDG-9 SDG-11 SDG-16
	5023136	Atharva Palve					
	5023151	Akshat Sawant					
	5023124	Chacko Martin					
2	5023141	Pranati Arun	Options Strategy engine using AI	External: InfinityPool	Mr. AnandKumar	Product	SDG-8 SDG-10 SDG-12 SDG-17
	1023219	Nikita Patil					
	1023257	Shreyas Thale					
	3023149	Sourav Patra					
3	5023165	Arjun Praveen Varshney	VR/AR Chatbot for Financial Help in Indian Languages	External: InfinityPool	Mr. AnandKumar	Product	SDG-8 SDG-9 SDG-10 SDG-14
	1023204	Aarya Mhatre					
	1023209	Allen Peter Nadar					
	3023173	Prachi Pawar					
4	5023120	Kamble Jesher Samuel	Gamified Learning System	Internal	Mrs.Supriya J	Application	SDG-4 SDG-8 SDG-9 SDG-10
	5023103	Aditya Angaj					
	5023112	Dcosta Kiera Meroiin					
	5023118	Harkish Ramesh					
5	5023135	Negi Harshsingh	Real Time AI Voice Agent Interview Platform	Internal	Dr. Trupti Lotlikar	Product	SDG-8 SDG-9 SDG-10 SDG-17
	5023152	Sheoran Kirshan Ajay					
	5023129	Mary Jasmin Johnson					
	5023170	Pinto Duwyane Allwyn					
6	5023137	Pandita Prashant	Smart Attendance System Using Facial Recognition	Internal	Ms.Dhanashree Hadsul	Application	SDG-4 SDG-9 SDG-11 SDG-16
	5023140	Pokharkar Siddhesh					
	5023101	Allen Anthony					
	5023157	Singh Sagar					



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7	5023146	Samuel Rodrigues	AI based IOT health monitoring for clean rooms	External: IISER X TIFR	Dr.Archana Shirke External: Mr. Irfan Mirza	Application	SDG-7 SDG-9 SDG-12,SDG-13 SDG-17
	5023166	Ved Teredesai					
	5023168	Hindavi Bhagyawant					
	1023134	Hrutuja Madan Gite					
8	5023115	Riya Gawde	RADITH_SLAM:Radar and Infrared Thermal Simulataneous Localization and Mapping	External: IIT Dharwad	Mrs. Lakshmi Gadhikar, Ms.Neelima K External:Prof Ameer Mulla	Application	SDG-9 SDG-11
	5023123	Arsalan Ahmed Khan					
	5023142	Arnav Rade					
	5023161	Ivan George Thomas					
9	5023152	Sharon Moses Shalom	AI Guidance System in Education	Internal	Mrs.Poonam Bari	Application	SDG-4
	5023160	Aksa Jiji Thomas					
	5023162	Asmita Manoj Todkar					
	5023167	Sumit Jamdade					
10	5023104	Angella Benjamin	DeepFake Detector: An AI-BasedImage Forgery Detection Web Application	Internal	Dr. Mukta Nivelkar	Application	SDG-9 SDG-12 SDG-16
	5023154	Vaishnuvi Shettar					
	5023158	Abhishek Nilesh Tajane					
	5023121	Aarya Shyam Katikar					
11	5023172	Shlok Chavan	Design and Implementation of Linux based grid environmnet	External: EOTF	Mrs.Lakshmi G External: Prof. jay Gokhale	Research	SDG 8 SDG-9
	5023169	Enoch Fernandes					
	5023171	Tanmay Tambat					
	5023127	LOBO PRAJWAL PETER					
12	5023122	Amaan Khalfay	Deep Learning based Spatio-Temporal Framework for Deforestation Monitoring	Internal	Mrs.Rupali Deshmukh	Application	SDG 13 SDG-15
	5023132	Ayesha Murudkar					
	5023149	Sam Jiji Samuel					
	5023150	Savio Francis					
13	5023113	Ashley Alexander Fernandez	Branch Fit	Internal	Mr. Suraj Khandhare Mr. Madan Kulkarni	Application	SDG 4 SDG-8 SDG-9 SDG-10
	5023125	Shivam Dilip Kshirsagar					
	5023143	Vaibhavi Rai					
	5023155	Ishwari Devendra Shinde					
14	5023164	Ryan Reji	Smart Irrigation using Leaf Based Stress Detection	Internal	Ms. Sharlene Rebeiro	Product	SDG 2 SDG-6 SDG-12 SDG-13
	5023116	Gnana Amuthan					
	5023144	Divine Marshal					
	5023128	Miguel Lopes					



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15	5023114	Darshan Ganide	Deep Learning Based Reflow profile prediction in PCB Assemblies	Internal	Dr. Shubhangi Vaikole, Dr. Dhananjay Panchagade
	5023156	Akash Singh			
	5023117	Aditya Gupta			
	5023119	Jadhav Aditya Sujit			
16	5023108	Parth Bole	Camera Based Speed Detection System	External: IISER+Suraj Infomatics	Mrs.Lakshmi G, Dr. Shubhangi Vaikole External: Prof. Shashikant Dugad Mr. Nitin Shewale Dr.Mukta Nivelkar
	5023130	Viraj Mhatre			
	5023126	Anamika Lakhera			
	1023220	Pratiksha Patil			
17	5023148	Rufus Ebenezer	Hospital management system with ML	Internal	
	5023102	Amal Benny			
	5023133	Nathan Jhoncy			
	5023138	Pansare Arya Ramdas			
18	1023157	Aadit Lele	Data centre management with high availability	External: IISER+Suraj Infomatics	Dr.Archana Shirke
	1023207	Anjali More			
	5023163	Gargi			
	5023139	Dikshant Phulpagar			
19	5023105	Anvin Jose	IMS(Information Management System)	Internal	Mrs.Neelima K
	5023109	Floyd Carlo			
	5023110	Dannon Arulra			
	5023111	Aeldosh Salvador Dcosta			
20	5023173	Parkar Vidyesh	AIML Powered Image Based AIML Powered Image-Based Crop Disease Detection System	Internal	Mrs.Neelima K
	5023106	Shreya Bhat			
	5023145	Ashlen Hansel Rodrigue			
	5023131	Mohammed kaif Dhansay			
21	5023107	Bhise harsh	Student Progress tracking System	Internal	Mrs.Supriya J
	5022142	pakhare ayush			
	5022112	Pranit Bansode			
	5022104	Eric Alhat			


Name and Signature of
Project Coordinator


Name and Signature of
Head of the Department