

PADRE CONCEICAO COLLEGE OF ENGINEERING, VERNA GOA
DEPARTMENT OF ELECTRONICS AND COMPUTER ENGINEERING
BE PROJECT LIST 2024-25

Grou	Group Members	TOPICS	Domain Of Project	INTERNAL GUIDE
1	Epstein Chrison Velho,Blydon D'Souza,Pratham Prashant Mahale,Gurudas Sanjeev Mane	Smart Ventilator	IoT	Ms.Sharlaine N Monteiro
2	Sharv Shripad Shetye,Sufiyan Farook Munshi,Varad Sunderrao Kerkar,Vipul Vidhyadhar Talekar	Multi-User Authentication using Biometric Sensor	IoT	Mr. Sanjeet Kanekar
3	Mohamad Jafar Khan,Chinmayee Arun Kodkani,Mohammed Fazil Saheb,Tanisha Tarachandra	Deep Fake detection	Deep Learning	Ms Mahi Itagi
4	Tanisha Sandesh Shenvi Kantak,Mallawa Rathod,Saanvi Sanjay Bandekar,Donnella Richie Rodrigues	AI based Intelligent Study Abroad CRM	Atrificial Intelligence	Dr. Anuja Naik
5	Smitesh Santosh Odkar,Om Anil Bhagat,Sharvari Shashikant Birje,Mohammed Ayub Sheikh	Automating Quantity Takeoff Lists for the Construction Industry	Machine Learning	Ms. Rohini Korti
6	Ritviz Ignatius D'Costa,Noah Pereira,Rohit Vinod Chipkar,Siddal Michael Leitao	Crisis Simulator	Augmented Reality / Virtual Reality	Ms. Avita Lotlikar
7	Devanshi Sahu,Adeeb Ahmad Khan,Pratik A.Pal,Saishree Sandeep Talekar	Smart Portfolio Overlapping with built-in Intrusion Detection System (IDS)	Machine Learning	Ms. Priyanka Sarkar
8	Aman Hemant Bhandare,Mayuresh M. Kajolkar,Ritika Ravindra Naik,Vidhi Kumbharjuvekar	Smart Supply Chain and Product Authenticity	Blockchain Technology	Ms. Raksha Singbal
9	Sairaj Maruti Patil,Kunal Mahesh Sawant Dessai,Narayan alias Chirag Bhasker Keny	Stock market prediction software using Machine learning	Machine Learning	Ms. Raksha Singbal
10	Varad Rajesh Naik,Abhijeet Singh,David Joshua Fernandes,Aaron Francisco Gonsalves	Eye Gaze Control Mouse Computer Cursor	Machine Learning	Dr. Jayalaxmi Devate
11	NITIN NADAR,MOHAMMAD KAIF,PRIYA PATIL,SIDDESH NAIK	BloodConnect : Blood Donor Finder App	App development	Ms. Sharlaine N Monteiro
12	Shruti Rakesh Sen,Sweta Kumari,Anish Pandurang Borkar,Saish Yeshwant Waigankar	Augmented Reality Remote Assisitive ARRA	Augmented Reality / Virtual Reality	Dr. Jayalaxmi Devate
13	Delwin Cardozo,Shaunak Pokle,Sahil Naik	Fire Extinguishing Drone	Aerial Robotics	Dr. Shailesh Khanolkar
14	Sanjay Suresh Ram,Omprakash Joshi,Sarvesh Tamse,Sunil Shinappa Lamani	Water Pollution Monitoring RC boat	IoT	Ms. Sneha L. Mhalsekar

15	Nathan Joshua Rodrigues,Dawson Dominic Coelho,Keegan Barreto,Shreyash Waghmode	Hand gesture controlled drone	Machine Learning	Ms. Sneha L. Mhalsekar
16	Anish Faldesai,Darlene figueiredo,Vedant Chimulkar,Varun Naik Dessai	Digitization of documents using OCR	Machine Learning	Mr. Satish Gangavati
17	Nikhil Palkar,Siddhant Nailk,Pradhyum Fadte Gaonkar,Rameshwar Shirodkar	Image caption generator using deep learning	Deep Learning	Dr. Anuja Naik
18	Caddrick Pereira,Adam Trinidad,Evozeno ,Sherwin Fernandes	Tool condition and quality analysis	Machine Learning	Ms. Avita Lotlikar
19	Aditya Keni,Aditi Chodankar,Nevio Rodrigues,Dhruv Raikar	SmartTrolley(Ai enabled)	Artificial Intelligence	Ms. Rohini Korti
20	Neil Dias,Tanisha Malik,Pritam Biswas,Shavac thengampalli	Medical Research and Blood Report Analysis	MachineLearning application to biomedical	Dr. Shailesh Khanolkar