

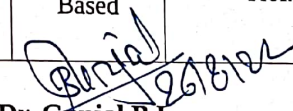
AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER
Department of Information Technology
B.E. Project List 2022-23

Group No.	Project Title	Group Members	Domain	Remark	Internal Guide
1	Lane Detection based on Machine Learning and Image Processing	Gajare Pravin Kisan	Machine Learning/ Image Processing	Research Based	Dr. Gunjal B.L.
		Bhabad Akanksha			
		Garud Vaibhav			
		Khilari Shraddha			
2	Educational Data Mining to Support Programming Learning using Problem-solving Data	Deshmukh Suraj	Data Mining	Research Based	Dr. Bhosale R.S.
		Malunekar Aviskar			
		Patki Rutuja			
		Netke Rutuja			
3	Realtime Geolocation Approach through LoRA on IoT	Dhamale Aishwarya Satish	IoT	Society Based	Dr. Bhosale R.S.
		Minde Shivam G.			
		Rangdal Rajesh Shivraj			
		Dherange Gayatri Prabhakar			
4	Privacy Preservation and Data Leakage Detection in Cloud Computing	Pawar Neha	Cloud Computing	Research Based	Dr. Borkar B.S.
		Nagare Rohini D.			
		Gosavi Mayur Sunil			
		Gophane Mahesh			
5	New Trends towards Crop Prediction using Machine Learning	Langote Sanket	Machine Learning	Society Based	Dr. Borkar B.S.
		Kardile Priyanka			
		Fulsunder Suraj			
		Gaikwad Vishal			
6	Hyperparameter Optimization for Disease Detection & Analysis	Dawkhar Ashish Vilas	Machine Learning	Research Based	Dr. Markad A.V.
		Chaudhari Kunal Sitaram			
		Kanawade Tanvi Ramanath			
		Kanawade Vaishnavi Ashok			

7	AI based Self Reading Platform	Bhagat Renuka Jeetendra	AI	Society Based	Dr. Markad A.V.
		Gunjal Kunal Kailas			
		Khoje Aditi Abhay			
		Datakhile Pooja Dattaram			
8	Credit Card Fraud Detection using Deep Learning	Pandhaerpote Anushka	Deep Learning	Society Based	Prof. Deshmukh S.C.
		Dumbre Rutuja			
		Rokade Dhananjay			
		Patil Apeksha			
9	Secure Communication using Image Stegnography	Kote Prerna Laxman	Deep Learning	Research Based	Dr. Chaudhari M.A.
		Hire Dhanshri Sanjay			
		Kadam Swapnil Krishna			
		Jadhav Trisha			
10	Flight Delay Prediction based on Aviation Big Data & Machine Learning	Rothe Sharad	Big Data	Society Based	Dr. Chaudhari M.A.
		Kasar Sanika			
		Pawar Shubham			
		Ballal Purva			
11	Detection & Prevention of DoS Attack using Ensemble Model	Mahale Swami	Cyber Security	Research Based	Prof. Muneshwar R.N.
		Mulay Pranav			
		Joshi Lakshmikant			
		Symbial Suryansh			
12	Hybrid Deep Learning Approches for Phishing Attack Detection	Mahale Gauri C.	Cyber Security	Research Based	Prof. Muneshwar R.N.
		Dhanpure Kirti			
		Kawar Rutuja			
		Waghmode Sanjay B.			
13	Fish Detection & Species Classification using Low Quality Visual Clips	Karle Gaurav Babasaheb	Image Processing	Society Based	Prof. Hase P.S.
		Haral Gaurav Sanjay			
		Gunjal Nikita			
		Darekar Kanchan Santosh			
14	Accident Detection & Quick Rescue System	Funde Pravin Sudhakar	IoT/ML	Society Based	Prof. Devikar R.N.
		Gunjal Divyani Babaji			
		Gunjal Payal Rajendra			
		Savale Tushar Netaji			

15	AI Driven Chatbot for Student Performance Analysis	Shejawal Mayuri Shinde Rutuja Shaikh Shifa Wakchaure Aishwarya	Machine Learning	Society Based	Prof. Chikane Y.R.
16	Analyzing Health Care Data & Preserving Security using Decoy File & Fog Computing	Patil Mahesh Mahadev Satpute Shrushti Subhash Bangar Suyog Govind Salve Snehal Babasaheb	Big Data/ML	Society Based	Prof. Chikane Y.R.
17	Decentralized Voting System using Blockchain Technology	Ganjave Rushikesh B. Parale Bhakti Sadashiv Nerkar Nikhil Dinesh Avhad Suvarna Rajesh	Block Chain/Cloud Computing	Society Based	Prof. Pawar R.B.
18	Drowsiness Detection of Driver using Deep Learning	Thorat Satyam Waghchaure Samiksha B Kanwade Gayatri Mehetar Devika	Deep Learning	Society Based	Prof. Pawar R.B.
19	Smart Parking System using QR code	Chavan Ashawini Sanjay Shinde Swapnil Borase Swapnil Dighe Vaishnavi Yashwath	IoT	Society Based	Prof. Gawali A.D.
20	Advertisement Recommended System based on Artificial Intelligence	Datir Akshay Gade Rushikesh Sabale Bhushan Solanki Eshwari	AI	Research Based	Prof. Gawali A.D.
21	Designing Autonomous Intelligence System for School Bus using Smart Mining, Tracking & API	Bhalerao Arjun Himmat Shejwal Ganesh Varpe Aniket Shingare Sagar	AI & ML	Society Based	Dr. Gunjal B.L.
22	A Blockchain based Application for Product Anti-counterfeiting	Vikhe Pratiksha Sanjay Darade Vaishnavi Janardhan Darade Pallavi Madhukar Satpute Aniket Asaram	Block Chain	Research Based	Prof. Deshmukh S.C.


Dr. Markad A.V.
Project Co-ordinator


Dr. Gunjal B.L.
H.O.D. I.T.

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