

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

Department of Computer Engineering

BE Computer Project List 2023-24

Team ID	Project Title	Name of Student	Area of Domain	Remark	Internal Guide Name/Qualification /Experience
A-01	An integrated approach for Drivers Drowsiness Prediction	Vishwa Anant Deshmukh	Machine Learning		Dr. A.R. Panhalkar 7588546774 Ph.D. 19
		Manthan Shivaji Deshmukh			
		Sakshi Bharat Dhage			
		Pradnya Umesh Deshmukh			
A-02	Water level detection in tank using IoT	Jaware Abhijit Vijay	IoT		Prof. G. D. Puri 8668291238 Ph.D. Pursing 19
		Joshi Shubham Rajesh			
		Ilhe Uddhav Sampat			
		Kandekar Shivam Sharad			
A-03	Blockchain based Approach for Tracking the Drug Supply Chain	Shreya Gadekar	Block Chain Technology		Prof. J.N.Ganthade 8767004919 17
		Aditi Kulkarni			
		Gaurav Kadam			
		Pratik Jondhale			
A-04	Social media sentiment Analysis usign AWS Cloud	Shailesh Jayram Joshi	Cloud Computing		Dr. S.K.Sonkar 9970061302 Ph.D. 18
		Om Lalit Gadhave			
		Madhura Gajanan Barve			
		Shraddha Nivrutti Kale			
A-05	Youtube Transcript Summarizer using Machine Learning and NLP	Hase Pratiksha Arun	Machine Learning		Dr. M. A. Wakchaure 9860383865 Ph.D. 17
		Gumaste Shreya Sachin			
		Ahire Sanket Dagadu			
		Gunjal Suyash Ajay			
A-06	Detection of potholes from Google Earth / Drone images using Deep learning	Daware Sakshi Valu	Deep Learning		Dr.R.G. Tambe 9970264721 Ph.D. 12
		Channa Bhakti Vinod			
		Dighe Disha Dattatray			
		NA			
A-07	B-ATM: An improved automated teller machine transaction security using biometric identity	Gaurav Kandekar	Security		Prof. S.A.Thanekar 9970533302 Ph.D. Pursing 18
		Suraj Walve			
		Om Pansare			
		Kartik Patil			
A-08	Design and develop women safety app	Bulkunde Shubham	Application Based/ Social		Prof. V.K.Abhang 9689983999 Ph.D.Pursing 10
		Chhajed Harsh Sunil			
		Bhise Vaibhav Ramesh			
		Bhalekar Pratiksha Dilip			

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A-09	Role based access control	Argade Sanchit Ganesh Barve Sagar Dnyaneshwar Deshmukh Shreeraj Prakash Gade Onkar Popat	Machine Learning		Dr.R.G. Tambe 9970264721 Ph.D. 12
A-10	Detection of Palmer Creases from Hand Images using Deep Learning	Rutuja Athare Kirti Dighe Rajshri Dond Urmila Barkade	Deep Learning		Prof. M.B.Vaidya 9420484165 Ph.D. Pursing 27
A-11	Encrypted negative password identification exploitation RSA rule	Shubham Gajanan Gawali Gaikwad Sahil Nirvutti Giri Arpita Rajendra Dongare Sakshi Dilip	Security		Prof. R.L.Paikrao 9423403157 Ph.D. Pursing 19
A-12	Milk Quality prediction using ML	Chakor Harshal Ashok Amisha Danyeshwar bambale Aarohi Ravindra Gorde Om Bharat giri	Machine Learning		Prof. S. R. Pandit 9325731110 16
A-13	Enhancing Security of Online Fraud Detection by Machine Learning	Anushka Gunjal Renuka gorakh Poonam dharam NA	Security, Machine Learning		Prof. J.N.Ganthade 8767004919 17
A-14	GIS Based Power Distribution using Machine Learning	Sanjivani Pandurang Dhande Apeksha Bajirao Dhomse Siddhi Ambadas Jamdade Ashish Ramesh Walke	Machine Learning		Dr. D.R.Patil 8830774488 Ph.D. 15
A-15	Context aware caching in big data analytics	Prajwal Babasaheb Ganjave Prajwal Babasaheb Ganjave Rohit Bhimraj Dighe Ganesh Navnath Gambhire	Cloud Computing		Prof. S.A.Thanekar 9970533302 Ph.D. Pursing 18
A-16	An Improved Dense CNN Architecture for Deepfake Image Detection	Gauri Bharti Mansi Bagul Namrata Athawale Kalyani Jadhav	Deep Learning		Prof. R.S.Gaikwad 7972048339 Ph.D. Pursuing 8,6
A-17	Rivers and Basin Segmentation using Deep Learning Framework from Lanset-8 images	Dhamgunda Chetan Manmath Gunjal Tejas Anil Ghodke Aaditya Aabasaheb Adhav Akshay Kailas	Deep Learning		Prof. M.B.Vaidya 9420484165 Ph.D. Pursing 27

A Div

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A-18	Sketch and characteristics to image generation using deep learning	Darade Sakshi Avinash	Deep Learning		Prof. S. R. Pandit 9325731110 16
		Jakhad Ekta Subhash			
		Jadhav Sneha Vitthal Rao			
		Jadhav Sakshi Shivaji			
A-19	Context Aware 3D Object Detection from a single Image in Autonomous Driving	Mayur Sopan Gadakh	Image Processing		Prof. R.S.Gaikwad 7972048339 Ph.D. Pursuing 8.6
		Gaurav Bhima Chaudhari			
		Akanksha Bhausaheb Gaikwad			
		Shivanjali Anil Dhage			

Dr. D.R. Patil / Dr. R.G. Tambe
Project Co-ordinator

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Team ID	Project Title	Name of Student	Area of Domain	Remark	Internal Guide Name/ Mobile Number / Qualification /Experience
B-01	An Optimized and efficient diagnosis system for heart disease prediction	Shaikh Arshan Anil	Machine Learning		Dr. A.R. Panhalkar 7588546774 Ph.D. 19
		Perane Tejas Sarjerao			
		Shinde Swaraj Raju			
		Rahinj Atharva Ashokrao			
B-02	Deep Learning based grap leaf diesage detection using GAN	Todmal Mrudula Mahadev	Deep Learning		Prof. M.B.Gunjal 7840911940 Ph.D. Pursing 06
		Kasar Anshu			
		Lawande Abhay			
		Labade shrikant			
B-03	Online payment Fraud detection using machine learning	Saiprasad Shidheshware	Machine Learning/ Security		Dr. M. A. Wakchaure 9860383865 Ph.D. 17
		Satwik Waghmare			
		Dyaneshwar Shinde			
		NA			
B-05	Text driven Image synthesis using Generative Adversial Network	Chintan Tajane	Generative Adversial Network		Prof. Y.S.Gunjal 7507222010 9
		Sanket Wakchaure			
		Rohit Mengal			
		Pratik Thitame			
B-06	Building a Virtual Voice Assistant using Natural Language Processing	Nachiket Jayantkumar Nyati	Artificial Intelligence		Prof. G. D. Puri 8668291238 Ph.D. Pursing 19
		Nikita Rajeshsinh Pardeshi			
		Abhishek Jalindar Gagare			
		Nikita Uddhav Gaikwad			
B-07	Auto Insurance Claim fraud Detection Using Machine Learning	Machhindranath Subhash Kangane	Security		Prof.S.R.Wakchaure 9822664977 Ph.D. Pursing 11
		Omm Malekar			
		Vishal Lahanu Kharde			
		Kiran Gorakh Nikam			
B-08	Emotional Well being Assessment through Social Media	Janhavi Nitin Sonawane	Machine Learning		Dr. D.R.Patil 8830774488 Ph.D. 15
		Ganesh Babasaheb Mogal			
		Akashka Rohidas Talele			
		Rukmin Santosh Waghmare			
B-09	Machine learning methods for landslide susceptibility studies: A comparative Evaluation of algorithm performance and Implementation	Walunj Sakshi Shivaji	Machine Learning		Prof. A.S.Thorat 9503272952 Ph.D. Pursing 9
		Tikone Samrat Ashok			
		Vidhate Anish Bapusaheb			
		Navgire Siddharth Rajendra			

B Div

Team ID	Project Title	Name of Student	Area of Domain	Remark	Internal Guide Name/ Mobile Number / Qualification /Experience
B-10	Predicting Anticancer drug response with Learning Techniques	Pratiksha Madhukar Kuldharan	Deep Learning		Prof. S. B. Bhonde 9960263614 Ph.D. Pursing 16
		Priti Sudhakar Kharde			
		Prajwal Pradip Ukhalkar			
B-11	Fake Product Identification and Verification Using Blockchain	Kaustubh Sudhir Khande,	Blockchain		Prof.K.U. Rahane 9145783892 Ph.D. Pursing 19
		Shruti Rahane			
		Payal yeole			
B-12	Dynamic Load balancing for Cross region Tasks in Cloud Computing using Suitable Algorithm	Yewale kalyani	Cloud Computing		Prof. R.L.Paikrao 9423403157 Ph.D. Pursing 19
		Aniket navathar			
		Vaishnavi Avinash Sonawane			
B-13	Biometric based Fingerprint Verification System for ATM	Gayatri Badrinath Kokate	Security		Prof. S. B. Bhonde 9960263614 Ph.D. Pursing 16
		Dyaneshwari Somnath Madane			
		Pranali Nanasahab Kolhe			
B-14	AeroLeans: Military Aircraft Detection using Deep Learning	Yogesh dattatray mahale	Deep Learning		Prof.K.U. Rahane 9145783892 Ph.D. Pursing 19
		Pratik sandip thitme			
		Vaibhav vishwanath sonwane			
B-15	E-Learning Platform using Cloud Computing	Satwik Annasaheb nawale	Cloud Computing		Dr. S.K.Sonkar 9970061302 Ph.D. 18
		Pratiksha Nivrutti Palve			
		Vaishnavi Minanath Shepal			
B-16	Churn prediction in telecom sector using NLP and machine learning	Rushikesh Rajendrasing Patil	Machine Learning		Prof. A.S.Thorat 9503272952 Ph.D. Pursing 9
		Vishal Vijay Suryawanshi			
		Rushikesh Ramesh Pachpute			
B-17	Block chain enabled smart contract based ammunition system	Akash Babasaheb Lawande	Blockchain		Prof.S.R.Wakchaure 9822664977 Ph.D. Pursing 11
		Suraj Sharad Vasave			
		Pritesh Vikas Jagtap			
B-18	Praharnauvation: A system to remotly track police officers deployed to on duty	Akash Rajendra Raut	Security		Prof. V.K.Abhang 9689983999 Ph.D.Pursing 10
		Shivanjali ananda kadam			
		Mohit milind sakalkale			
		Ritesh Rajendra sambhus			
		Sushant Jagdish Mahale			
		Kaustubh Mantri			
		Suhas Ledange			
		Shanu Singh			
		Shinde Rutuja Sandip			
		Sangale Sakshi Vilas			
		Tajane Vaishnavi Dattatray			
		Karad Viren Sachin			

B Div

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B-19	Advance Data storage system system for public Cloud	Onkar Thombre	Cloud Computing		Prof. Y.S.Gunjla 7507222010 9
		Sandesh Tayade			
		Amit Salve			
		Om Tanpure			



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