

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

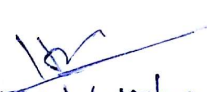
Computer Engineering Department

B.E. COMPUTER PROJECT LIST: 2019-2020

Group No.	Title of Project	Name of Student	Area of Project	Remark	Internal Guide Name/Qualification/Experience
4101	Implementing Honey Encryption algorithm for security and privacy preservation of hospital data in public cloud	Kadlag Ritika V. Kadlag Rutuja G. Kulkarni Priya Gajakas Shraddha	Cloud Computing		Prof. R.L. Paikrao
4102	Detection and analysis of unworthy statements on social media (Twitter)	Ahire Neha Aher Sampada Bhabad Pournima Datir Priyanka	Data Mining		Prof. M.B. Vaidya
4103	Smart bus pass automation system using cloud	Bramhane Priyanka sandeep Daware Swati shankar Gaikwad shital Nanasaheb Kadam Rupali dilip	Web Development		Prof. S.K.Sonkar
4104	Li-Fi Based Visible Light Communication	Gauri Shyam Bhavsar Priyanka Dilip Dhadge Manali Dhanesh Bhalgat Snehal Rajendra Phalke	Internet of Things		Prof. K.U.Rahane
4105	Multilingual Subtitle Generation for Videos	Bhavar Gayatri Shivaji Dusane Rucha Rajendra Deore Shamal Dattatray Godse Rutuja Sanjay	Text Mining		Prof. A.N.Nawathe
4106	Emotion based Music Player using AI with Image Processing	Kadam Dipali Dattatray Aher Falguni Ramesh Badhe Mayur Jalindar Kadhane Rishikesh Sanjay	Artificial Intelligence		Prof. G.D.Puri

4107	Detection of Fabric Defect using IOT	Neha Adik Shraddha Babar Pratiksha Bhand Sakshi Bangar	Internet of Things		Prof. S.R.Pandit
4108	Stock Market Prediction using Metaheuristic Optimized machine learning Regression	Kale Nikita Vasant Kale Abhishek Dipak Kandekar Shubham Sharad Dasari Netra Balasaheb	Data Mining		Prof. M.S.Tamboli
4109	Secure Data deduplication system using hadoop	Ghodekar Ajinkya Shivaji Joshi Prathamesh Shekhar Govardhan Machhindra Gadhe Joshi Onkar Vinit	Big Data Analytics		Prof. S.A.Thanekar
4110	Blockchain Based Decision Support Model for Agriculture System	Gopale Tushar Prabhakar Kadam Vrushali Vasantrao Kanawade Ajay Pandurang Deshmukh Prasad Nivrutti	Block chain		Prof. S.B.Bhonde
4111	A UAV network System for crime prevention and backup	Yash Chetan Agrawal Om Uday Khandwe Rushikesh Bandu Amale Sanket Mhatardeo Jadhav	Internet of Things		Prof. M.A.Wakchaure
4112	Sarcasm Detection of Social Media and Social Network	Chaudhari Snehal Jalindar Dhumal Sonali Chaudhari Antara Balasaheb Kawade Rakhi Shirish	Machine Learning		Prof. B.S.Sable
4113	Real Time Object Detection and Tracking using Deep Learning and OpenCV	Rutuja Hanuman Dengale Madhuri Sunil Gavhane Sagar Shivaji Hande Saurabh Shivaji Gore	Artificial Intelligence		Prof. D.R.Patil
4114	Satellite Image Analysis using Deep Learning	Chaudhari Vrushabh Kote Rushikesh Kote Aniruddha	Deep Learning		Prof. R.G.Tambe

4116	Air Quality Monitoring and Characterization using Machine Learning	Riddhi Jaju	Artificial Intelligence		Prof. V.K.Abhang
		Pooja jorwekar			
		Sanket ingale			
		Prasad gagrani			
4117	Object Detection in Mobile Video Stream	Jadhav Shubham	Machine Learning		Prof. K.U.Rahane
		Sudam Devde			
		santosh Dhere			
		Atul Borse			


 Prof. M.A. Wakchaure
 (Project Coordinator)


 Prof. R.L. Patil
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 Head
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AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER

Computer Engineering Department

Project Guides Allocation 2019-20

BE Computer

Semester-I

Division B

Group Id	Roll No.	Name	Title	Domain	Guide
4201	4218	Vrushali Nehe	Self adaptive smart healthcare system using deep learning	Data Mining	Prof.R.L.Paikrao
	4221	Rashmi Padadune ✓			
	4247	Junaid Shaikh			
	4248	Hrishikesh Shankhpal			
4202	4271	Srushti Wable	Voice based E-mail for the blind.	NLP	Prof.M.B.Vaidya
	4254	Akshay Shrikhande			
	4219	Neha Nikam ✓			
	4279	Simran Raina			
4203	4220	Shruti Pachore ✓	Hand gesture recognition of dumb people and convert it into text	Image Processing	Prof.S.K.Sonkar
	4225	Ekaj Patil ✓			
	4265	Pooja Ugale ✓			
	4209	Ajinkya Mhaske			
4204	4251	Ajay Shewale	Structural health monitoring system	IoT	Prof.K.U.Rahane
	4252	Anjali Shinde ✓			
	4258	Snehal Tambe			
	4264	Maheshwari Thorat			
4205	4249	Tanesh Sharma	Collaboration of machine learning and block chain technology in healthcare system for helping of doctors workload	Machine learning	Prof.A.N.Nawathe
	4212	Sumit Mundlik			
	4261	Hariprasad Tarate			
	4243	Jayant Sarawale			
4206	4213	Abhishek Nagare	Sentiment Analysis of product reviews using Deep Embedding Method	Data Mining	Prof.M.S.Tamboli
	4202	Gaurav Lokhande			
	4256	Vaibhav Takale			
	4223	Abhishek Patade			
4207	4238	Suraj Raghuvanshi	Steganography and secure image sharing using AES	Image Processing	Prof.S.R.Pandit
	4234	Yash Pawar ✓			
	4226	Govinda Patil			
	4250	Pramod Shenkar			
4208	4210	More Ashwini	Smart baby cradle system	IoT	Prof.S.B.Bhonde
	4211	Mote Sharvari ✓			
	4214	Nagare Priyanka ✓			
	4216	Nawale Prajakta ✓			
	4246	Ruksar Shaikh			

4209	4277	Neha Zarekar	Security Based extension for central keyword for encryption outsource data	Cloud Computing	Prof.M.A.Wakchaure
	4267	Arti Unde ✓			
	4228	Rutuja Patil			
4210	4255	Krishna Sonwane	Identifying attacks in captcha solving and securing modern image captchas	Cyber Security	Prof.S.A.Thanekar
	4244	Priyanka Sargad ✓			
	4231	Kshitija Pawar			
4211	4206	Pooja Mandule	Private data preservation inside mobile operator using Kerberos and clustering approach	Big Data Analytics	Prof.S.A.Thanekar
	4239	Monika Raut			
	4227	Kewal Patil			
4212	4232	Prakash Pawar	Secured graphic QR code with infrared watermark	Cyber Security	Prof.D.R.Patil
	4273	Tanmayi Wakchaure			
	4266	Vrushali Ugalmugale			
4213	4268	Vaibhavi Vairai	Change detection for satellite images using deep learning framework	Data Mining	Prof.R.G.Tambe
	4204	Kajal Maghade			
	4237	Pragati Phule			
4214	4201	Varsha Landge	Image based plant disease detection in pomegranate plant for bacterial blight	Image Processing	Prof.B.S.Sable
	4222	Harshad Parad			
	4230	Dimpal Pawar			
4215	4253	Avinash Shinde	Automatic number plate recognition for multi language fonts	Image Processing	Prof.S.B.Bhonde
	4241	Sonali Sanap			
	4259	Firdos Tamboli			
4216	4269	Bhagyesh Vaishnav	Accident Detection and Identification System	IoT	Prof.M.A.Wakchaure
	4278	Govind Zawar			
	4270	Bhushan Vinchurkar			
4217	4262	Nitesh Thokal	Source smartphone identification by exploring encoding characteristics of recorded speech	Data Mining	Prof.M.S.Tamboli
	4263	Anagha Thorat			
	4275	Priyanka Waman ✓			
4218	4274	Bhagyashri Walve	Artificial Intelligence based security of smart cities IoT systems	IoT	Prof.S.R.Pandit
	4217	Snehal Nawale			
	4207	Dinesh Marathe			
	4205	Mansi Mahamuni			
	4215	Abhiruchi Nawale			
	4276	Samiksha Waman			
	4233	Supriya Pawar			
	4236	Pratiksha Pawbake ✓			
	4240	Rajeshwari Sahane ✓			
	4257	Arti Tambe			
	4208	Akshay Meherkhamb			
	4224	Pandurang Pathare			

4219	4236	Bharat Pawar	Dynamic traffic light time controlling Vehicle Toll Payment using centralized web application	Int	Prof. G. D. Patil
	4242	Apeksha Sapkale			
	4229	Nayan Patil			


 Prof. S.A. Thanekar
 Project Coordinator


 Prof. R.D. Paikar
 HOD