

AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER


Department of Information Technology

B.E. Project List 2020-21

Group No.	Project Title	Group Members	Domain	Remark	Internal Guide Name/Qualification/Experience
1	BOLLYWOOD MOVIE SUCCESS PREDICTION USING MACHINE LEARNING	MAPARE AKSHAY MOHAN SHEJUL KIRAN SUDHAKAR GORE VAIBHAV PRABHAKAR BANDE ROHIT DHAIRYASHIL	Machine learning	Society Based	Dr. B.L.Gunjal Ph.D.(Computer Engg.) 22 yrs
2	LOCATION BASED FILTERED NEWS PORTAL USING BIG DATA ANALYTICS IDENTIFICATION	WADNERE OMKAR SHRIKRUSHN DESHMUKH GAYATRI SONYABA RAWAL SANDESH RAVINDRA RAUT AJAY SOMNATH	Big Data	Society Based	Mr.B.S.Borkar M.E.(C.S.E.) Ph.D. App. 15 yrs
3	AI BASED SURVILLIENCE SYSTEM FOR CROWD MONITORING	MAHALE GANESH DATTATRAY KANAWADE AWDHOOT RAMESH BAND SHUBHAM SANJAY KHARE KANCHAN BHAUSAHEB	Image processing	Society Based	Mr. A.V. Markad M.E.(Comp. Engg.) Ph.D. App.
4	SMART CAR PARKING SYSTEM	NANGARE AMRUTA GORAKH GAIKWAD ANJALI RAMBHAU DAROLE PRAJYOT PRADEEP SANGALE VARSHA JAGANNATH	INTERNET OF THINGS	Society Based	Mr. R.S.Bhosale M.E.(C.S.E.) Ph.D. App. 17 yrs
5	STRESS DETECTION USING MACHINE LEARNING	DESHMUKH PRANALI SHASHIKA NEHE DHANASHRI PANDHARINA GHULE SHRADDHA ANIL PADEKAR PRAJYOT	MACHINE LEARNING	Research Based	Mr. Deshmukh S.C. M.Tech.(C.S.E.) 13 yrs
6	INTEGRATION OF SCHOOL BUS MONITORING AND ENHANCED SAFETY USING IOT	GANORKAR ABHIJIT ASHOKRAO DESHPANDE SARVESH SATISH KAKAD MAYUR MOHAN GADEKAR RUTUJA PRAKASH	INTERNET OF THINGS	Society Based	Mr.Y.R.Chikane M.Tech.(C.S.E.) 11 yrs
7	PREDICTION OF HEART DISEASE, DIABETES & CANCER USING MACHINE LEARNING	GHODEKAR OMSHREE ASHOK TITIKSHA SHUKLA NISHA BHASKAR PRAFULLA BHANUDA SHINDE SAKSHI SANJAY	BIG DATA & MACHINE LEARNING	Society Based	Dr.M.A.Chaudhari Ph.D.(C.S.E.) 11 yrs
8	AUTOMATIC DESIGN OF CONVOLUTIONAL NEURAL NETWORK FOR HYPERSPECTRAL IMAGE CLASSIFICATION	KHALKAR MAYUR SURESH KASAR NIKHIL SANJAY WALKE MANASI SHYAMRAO GHULE CHETAN	Neural Network	Research Based	Mr. R.N.Muneshwar M.E.(C.S.E.) 10 yrs.
9	DRUG PILL RECOGNITION SYSTEM USING ARTIFICIAL INTELLIGENCE FOR VISUALLY IMPAIRED PERSONS	TAK AISHWARYA NILESH ADEP SAURABH JANARDHAN SHIVAS BHAT VEENA DIGHE VIVEK	IMAGE PROCESSING	Society Based	Mr. R.N.Devikar M.Tech.(C.S.E.) Ph.D. App. 08 yrs.

10	THE TRAFFIC SIGN DETECTION AND RECOGNITION SYSTEM	GAIKWAD ASHISH BANDU WAVALE NIKITA BHAGWAT SONAWANE GAURI GORAKSHA PATIL JAYESH	DEEP LEARNING	Society Based	Mr.R.B.Pawar M.E.(I.T.) 05 yrs
11	WILD ANIMAL DETECTION IN FARM USING IMAGE PROCESSING AND MACHINE LEARNING	ATKARE TUSHAR KISHOR KHALKAR SNEHAL HARIBHAU MANDEKAR PALLAVI SUNIL KOLHE GANESH DNYANESHWAI	IMAGE PROCESSING	Society Based	Ms. A.D.Gawali M.E.(Comp. Engg.) 04 yrs.
12	REAL TIME BABY MONITORING SYSTEM	HASE AKSHADA SUDAM HANDE AKSHAY BHARAT GUNJAL YOGESH BALASHEB NIKAM NIKITA RAVINDRA HADWALE SHUSHAMA	INTERNET OF THINGS	Society Based	Mr. Deshmukh S.C. M.Tech.(C.S.E.) 13 yrs
13	PETROL PUMP AUTOMATION USING SMART GSM AND RFID	SONAWANE SHRADDHA NAVNA WAKCHAURE PRANITA NARAYAN RAHANE PRAJAKTA RAJESH GHUGE VRUSHALI	INTERNET OF THINGS	Society Based	Dr. B.L.Gunjal Ph.D.(Computer Engg.) 21 yrs
14	SECURE ONLINE PAYMENT SYSTEM FOR INSTITUTE USING BLACK-CHAIN SECURITY	DESHMUKH FAIJAN RAJU LONDHE VISHNU BALU MEHATA RUSHABH SHAILESH SURANA SNEHAL RAJENDRA	CLOUD COMPUTING	Society Based	Mr.B.S.Borkar M.E.(C.S.E.) Ph.D. App. 14 yrs
15	PUBLIC COMPLAINT SORTING USING IMAGE PROCESSING	NIMASE SANKET ASHOK KANAWADE AKSHAY KAILAS KHEMNAR SHUBHANGI KAMBLE SHITAL BABASAHEB	MACHINE LEARNING	Society Based	Mr. A.V. Markad M.E.(Comp. Engg.) Ph.D. App.
16	PATIENT OPINION MINING TO ANALYSE DRUGS SATISFACTION USING TWO-PASS CLASSIFIER	JADHAV SHRADDHA SHAIKH AKHLAK MAVALE PALLAVI MAYURI PANSARE KURHADE PRAGATI	MACHINE LEARNING	Society Based	Mr. R.S.Bhosale M.E.(C.S.E.) Ph.D. App. 17 yrs

Prof. 
Markad A.V.
Co-ordinator


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

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