



Aditya College of Engineering & Technology

Aditya Nagar, ADB Road, Surampalem - 533437

DEPARTMENT OF INFORMATION TECHNOLOGY

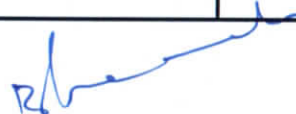
B. Tech 4/4, II-SEMESTER

A.Y: 2021-22

| S.No | Roll No | Name of the Student | Batch No | Name of the Guide | Project title |
|------|------------|-----------------------------------|----------|------------------------|--|
| 1 | 18P31A1202 | ADAPA TARAKA SRINIVAS | BATCH-1 | Mr. R V V N BHEEMA RAO | CREDIT CARD FRAUD TRANSACTION DETECTION USING MACHINE LEARNING |
| 2 | 18P31A1211 | BUDETI BHAVANI ANUPAMA | BATCH-1 | | |
| 3 | 18P31A1228 | MUTHINA SUBRAHMANYA NANDINI DEVI | BATCH-1 | | |
| 4 | 18P31A1233 | PALLI ABHISHIKTHA REDDY | BATCH-1 | | |
| 5 | 18P31A1204 | AKULA SATISH CHANDRA | BATCH-2 | Dr. B. SRINIVAS | FORECASTING HOURLY ELECTRICAL ENERGY OUTPUT OF POWERPLANT USING PARAMETRIC MODELS |
| 6 | 18P31A1218 | GATTINENI BALA SAI KRISHNA | BATCH-2 | | |
| 7 | 18P31A1234 | PATHURI SINDHU JAHNAVI | BATCH-2 | | |
| 8 | 18P31A1244 | ANUBHAV KUMAR | BATCH-2 | | |
| 9 | 18P31A1201 | ACHANTA NAGA SRIDEVI | BATCH-3 | Mr. M. KIRAN KUMAR | PREDICTION OF CRIME HOTSPOTS USING MACHINE LEARNING |
| 10 | 18P31A1220 | KAMBAM VENKATA RAHINI | BATCH-3 | | |
| 11 | 18P31A1236 | PUTTA KRISHNA SUMANTH | BATCH-3 | | |
| 12 | 18P31A1243 | YARAMATI WILLIAMBABU | BATCH-3 | | |
| 13 | 18P31A1203 | AKULA HEMA SANTHOSHI | BATCH-4 | Mrs. K. NAGA BHARGAVI | DEVELOPING INTELLIGENT HEART ATTACK PREDICTION SYSTEM USING BAGGING BASED DECISION TREE ALGORITHM APPROACH |
| 14 | 18P31A1207 | ATTULURI RAVI TEJA | BATCH-4 | | |
| 15 | 18P31A1237 | REDDIM SIVA NAGA RUDRA SAI | BATCH-4 | | |
| 16 | 18P31A1242 | VELAGALA BHARGAVI | BATCH-4 | | |
| 17 | 18P31A1213 | CHIKKALA LALITHA SANTHOSHI | BATCH-5 | Mr. T. SRINIVASULU | SOFTWARE DEFECT ESTIMATION USING MACHINE LEARNING ALGORITHMS |
| 18 | 18P31A1224 | MADDI MOHANA VENKATA NAGA LAKSHMI | BATCH-5 | | |
| 19 | 18P31A1235 | PEDDISETTI USHA SRI | BATCH-5 | | |
| 20 | 18P31A1248 | SIDDHARTH KUMAR | BATCH-5 | | |
| 21 | 18P31A1223 | KURRU SIVA PRAKASH NAIDU | BATCH-6 | Mrs. N. SURYA KALA | FACE MASK DETECTOR AND ALERT SYSTEM |
| 22 | 18P31A1225 | MAHATI BALANAGU | BATCH-6 | | |
| 23 | 18P31A1231 | PALAKURTI ADINARAYANA PRABHAKAR | BATCH-6 | | |
| 24 | 18P31A1240 | TURLAPATI LAKSHMI NAGA PRATYUSHA | BATCH-6 | | |
| 25 | 18P31A1206 | APPASANI SRI CHANDAN | BATCH-7 | Mrs. J. SAILAJA | SYMPTOMS BASED INTELLIGENT DISEASE PREDICTION SYSTEM USING DECISION TREE |
| 26 | 18P31A1216 | DUGGINA MOHITHA | BATCH-7 | | |
| 27 | 18P31A1241 | VAKKALAGADDA BHARGAVI PRIYA | BATCH-7 | | |
| 28 | 17P31A1250 | TUMMALA SATYA SRUTHI | BATCH-7 | | |

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|----|------------|---------------------------------------|----------|-----------------------|--|
| 29 | 18P31A1205 | ALLADA ANILKUMAR | BATCH-8 | Mrs. D. HARITHA | BITCOIN PRICE PREDICTION USING KNN |
| 30 | 18P31A1212 | CHAMARTHI PRIYANKA | BATCH-8 | | |
| 31 | 18P31A1219 | GUNNAMANI VENKATA MANIKANTA SURYATEJA | BATCH-8 | | |
| 32 | 18P31A1230 | PADALA SATYA PRIYA | BATCH-8 | | |
| 33 | 18P31A1246 | RIYA KUMARI | BATCH-8 | | |
| 34 | 18P31A1209 | BADAM GANESH NAGA AKSHAY | BATCH-9 | Mrs. D. HARITHA | SOCIAL DISTANCE DETECTION WITH DEEP LEARNING MODEL |
| 35 | 18P31A1210 | BODAPATI SUREKHA | BATCH-9 | | |
| 36 | 18P31A1221 | KODUNAGULA SATYANARAYANA SWAMY | BATCH-9 | | |
| 37 | 18P31A1217 | GANDHAM JAYA SREE | BATCH-9 | | |
| 38 | 18P31A1214 | DHULIPUDI SAI NAGA PAVAN | BATCH-10 | Mr. T. SRINIVASULU | VIRTUAL MOUSE AND VOLUME CONTROL USING MEDIAPIPE FRAMEWORK |
| 39 | 18P31A1232 | PALLEKALA SRIKALA | BATCH-10 | | |
| 40 | 18P31A1239 | SATYAVARAPU SRI RAM | BATCH-10 | | |
| 41 | 18P31A1245 | SAURABH KUMAR SUMAN | BATCH-10 | | |
| 42 | 18P31A1215 | DONKA NAVEENKUMAR | BATCH-11 | Dr. CH V RAGHAVENDRAN | MOVIE RECOMMENDATION SYSTEM USING COLLABORATIVE FILTERING WITH COSINE SIMILARITY |
| 43 | 18P31A1227 | MARNI SREE SATYA SWAPNIKA | BATCH-11 | | |
| 44 | 18P31A1222 | KOYYALAMUDI MAHESH | BATCH-11 | | |
| 45 | 18P31A1229 | NALLAMILLI VEERA RAGESWARI | BATCH-11 | | |
| 46 | 18P31A1208 | ATTULURI VEERESH | BATCH-12 | Mr. M. KIRAN KUMAR | CLASSIFICATION AND DETECTION OF COVID AFFECTED LUNG USING DNN |
| 47 | 18P31A1226 | MANGINA GAYATRI | BATCH-12 | | |
| 48 | 18P31A1238 | GRANDHI KAVYA | BATCH-12 | | |
| 49 | 18P31A1247 | MUTYALA VENKATA SANDEEP KALYAN | BATCH-12 | | |


Project Co-ordinator


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