



**LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING  
(AUTONOMOUS)**

L.B. REDDY NAGAR, MYLAVARAM – 521230. A.P. INDIA  
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<http://www.lbrce.ac.in>, Phone: 08659 – 222933, Fax: 08659 – 222931 Extn:109

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Main Project for the A.Y: 2019-20**

| Date | Time | Roll Number | Name of the Student        | Name of the Supervisor    | Title of Project                                                                            |
|------|------|-------------|----------------------------|---------------------------|---------------------------------------------------------------------------------------------|
| 1    | 1    | 14761A1249  | Akhil Rayala               | Dr.S.Naganjaneyulu        | <b>Spammer Detection and Fake User Identification in Twitter</b>                            |
| 2    |      | 16761A1209  | Vineela Amrutha Chaluvadi  |                           |                                                                                             |
| 3    |      | 16761A1249  | Sk.Karimunnisa             |                           |                                                                                             |
| 4    |      | 16761A1221  | Lakshmi Lahari. Gondela    |                           |                                                                                             |
| 5    | 2    | 16761A1215  | Desu. Monica               | Mrs. K. Lavanya           | Additive ET-Lasso-A Proposed Smoothing Regularization Technique For High Dimensional Data   |
| 6    |      | 16761A1227  | Kali Sreshta               |                           |                                                                                             |
| 7    |      | 16761A1229  | K.Harika                   |                           |                                                                                             |
| 8    | 3    | 16761A1242  | P Tirupathirao             | Mr. K.Michael Sadguna Rao | Restaurant Recommender System using Multinomial Logistic Regression                         |
| 9    |      | 16761A1254  | Lakshmi Harika Vajinepalli |                           |                                                                                             |
| 10   |      | 16761A1236  | K.Venkateswara Rao         |                           |                                                                                             |
| 11   | 4    | 16761A1248  | Sannisetty Yamuna          | Dr. K. Anupriya           | Recommendation System for Mobile Features based on Sentiment Analysis                       |
| 12   |      | 16761A1220  | Pavan Garapati             |                           |                                                                                             |
| 13   |      | 16761A1205  | Bekkam Divya               |                           |                                                                                             |
| 14   | 5    | 16761A1206  | Bellamkonda Manasa         | Mr.K.Rajasekhar           | Conversion of Image Text to Speech and Obstacle Detection                                   |
| 15   |      | 16761A1259  | Yejju Harika               |                           |                                                                                             |
| 16   |      | 16761A1225  | Inampudi Venkata Sravani   |                           |                                                                                             |
| 17   | 6    | 16761A1212  | Ch. Venkata Pavithra       | Dr.S. Naganjaneyulu       | Forecasting the price of crude oil using regression techniques and time series using SARIMA |
| 18   |      | 16761A1234  | Gowtham Kota               |                           |                                                                                             |

|    |    |            |                                 |                        |                                                                                          |
|----|----|------------|---------------------------------|------------------------|------------------------------------------------------------------------------------------|
| 19 |    | 16761A1201 | Bhavani Angothu                 |                        |                                                                                          |
| 20 | 7  | 16761A1251 | Salma Shaik                     | Dr.B.Srinivasa Rao     | Leaf disease detection using deep learning                                               |
| 21 |    | 16761A1256 | Velpula Varshitha               |                        |                                                                                          |
| 22 |    | 16761A1246 | Venkata Satyanarayana Polisetty |                        |                                                                                          |
| 23 | 8  | 16761A1214 | Daggubati Krishnaveni           | Mrs.K.Hemanthi         | Analyzingand prediction of terrorism and threats                                         |
| 24 |    | 16761A1240 | Anusha Mondati                  |                        |                                                                                          |
| 25 |    | 16761A1244 | Nandini Pasupuleti.             |                        |                                                                                          |
| 26 | 9  | 16761A1231 | Mohan Reddy Kandi               | Mrs. S. Nagamani       | Campus placement prediction using Supervised Machine learning techniques                 |
| 27 |    | 16761A1247 | Saketi Ravi Kumar               |                        |                                                                                          |
| 28 |    | 16761A1241 | Nuvula Uma Bhargavi             |                        |                                                                                          |
| 29 | 10 | 16761A1245 | Roopi Sriram Pinniboina         | Mr. V.V. Krishna Reddy | Implementation of various classifiers for predicting Chronic kidney disease              |
| 30 |    | 16761A1257 | V. Madhuri                      |                        |                                                                                          |
| 31 |    | 16761A1260 | Yeruva Anthony Reddy            |                        |                                                                                          |
| 32 | 11 | 16761A1208 | B.Prudhvinath                   | Mr. K. Ravi Teja       | Emotion prediction using Machine learning algorithm                                      |
| 33 |    | 16761A1211 | Ch. Tarun Kumar                 |                        |                                                                                          |
| 34 |    | 16761A1237 | Kunapanenisravani               |                        |                                                                                          |
| 35 | 12 | 16761A1210 | Cherukuri Sravani               | Dr. B. Srinivasa Rao   | Student academic performance prediction using Machine learning Classification algorithms |
| 36 |    | 16761A1232 | Kolanu Jagadeesh Sai            |                        |                                                                                          |
| 37 |    | 16761A1238 | L.Kumar Anirudh                 |                        |                                                                                          |
| 38 | 13 | 16761A1204 | Vijay Kumar Barige              | Mrs. S.Nagamani        | Crime prediction and analysis using Machine learning                                     |
| 39 |    | 16761A1226 | Inuganti Bhavishya              |                        |                                                                                          |
| 40 |    | 16761A1252 | Geetha Sree Tati                |                        |                                                                                          |
| 41 | 14 | 16761A1207 | B.Nagendra Babu                 | Dr. B. Rama Devi       | Fraud detection on smart card using SVM, Decision tree, Logistic regression and KNN      |
| 42 |    | 16761A1233 | Kosuri Sri Harsha               |                        |                                                                                          |

|    |    |            |                                         |                        |                                                                                        |
|----|----|------------|-----------------------------------------|------------------------|----------------------------------------------------------------------------------------|
| 43 |    | 16761A1258 | Yaragalla Himaja                        |                        |                                                                                        |
| 44 | 15 | 15761A1216 | G.Saigeetha                             | Mrs. M. Hemalatha      | Automated object sorting machine using color sensor and weight sensor based on Arduino |
| 45 |    | 16761A1203 | Balli. Jayasri                          |                        |                                                                                        |
| 46 |    | 16761A1223 | Gudivada Naga Sai Pradeep               |                        |                                                                                        |
| 47 | 16 | 16761A1224 | G. V. S. Sowmya Sree                    | Mr. Ch. Sambasiva Rao  | A file authentication system using hand gestures passcodes                             |
| 48 |    | 16761A1217 | D.Narendra Babu                         |                        |                                                                                        |
| 49 |    | 16761A1239 | M. Bala Rama Suraj                      |                        |                                                                                        |
| 50 | 17 | 16761A1218 | Dudekula Siddhabi                       | Dr.K.Anupriya          | Movie recommendation system                                                            |
| 51 |    | 16761A1228 | Kambhampati Bhuvanachandra Vamsikrishna |                        |                                                                                        |
| 52 |    | 16761A1253 | Shyam Kumar Taticharla                  |                        |                                                                                        |
| 53 | 18 | 16761A1202 | B. Manvitha Bramarambika                | Mrs. Sarvani Anandarao | Analyzing and estimating the outcome of Cricket data                                   |
| 54 |    | 16761A1230 | K. Lakshmi Prahla                       |                        |                                                                                        |
| 55 |    | 16761A1250 | SK.Kushbukalam                          |                        |                                                                                        |
| 56 | 19 | 16761A1213 | Ch.Gipsy                                | Mrs.K. Lavanya         | Prognostication of cervical cancer                                                     |
| 57 |    | 16761A1216 | Syamala.Devireddy                       |                        |                                                                                        |
| 58 |    | 16761A1235 | Vineetha Vani Kotha                     |                        |                                                                                        |
| 59 | 20 | 16761A1219 | Gade Raviteja Reddy                     | Dr. B. Ramadevi        | Share market prediction using different Regression algorithms                          |
| 60 |    | 16761A1243 | Pamarthi Yasoda Murali Krishna          |                        |                                                                                        |
| 61 |    | 15761A1242 | P. Chitti Babu                          |                        |                                                                                        |

Project Coordinator

Dr.Anupriya Koneru

Head of the Department

Dr.B.Srinivasa Rao