

# R.V.R. & J.C. COLLEGE OF ENGINEERING (Autonomous)

CHOWDAVARAM, GUNTUR-19

## Department of Computer Science & Business Systems

### IV B.TECHCSBS – CB461 PROJECT TITLES

Date: 10.05.2023

| Batch   | Regd.No. | Name of the Student                | Project Title                                                                                    | Project Guide                  |
|---------|----------|------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------|
| Batch-1 | Y19CB004 | Ancha Bhavana                      | Exploring the Performance of Different Neural Network Architecture for COVID-19 Case Forecasting | Dr. M.V.P. Chandra Sekhara Rao |
|         | Y19CB041 | Paladugu Naveen Chandra            |                                                                                                  |                                |
| Batch-2 | Y19CB010 | Boddu Gopi Krishna                 | E-Mail Space Detection Optimization with Bio Inspired Algorithms                                 | Dr. Ch. Sudha Sree             |
|         | Y19CB002 | Akula Madhu Preethi                |                                                                                                  |                                |
| Batch-3 | Y19CB011 | Bontha Vaishnavi                   | Detecting Phishing URLs using Machine Learning Algorithms                                        | Sri. K. Subramanyam            |
|         | Y19CB034 | Lokam Sri Naga Vani                |                                                                                                  |                                |
| Batch-4 | Y19CB016 | Cherukuri Likhitha Krishna         | Concealment of Data using RSA Cryptography in Steganography Techniques                           | Sri. Anudeep Peddi             |
|         | Y19CB014 | Chamarthi S N V Sai Vijaya Lakshmi |                                                                                                  |                                |
| Batch-5 | Y19CB021 | Doradla Amareswari                 | Artificial Intelligence Based Coronary Heart Disease Prediction in Real Time Scenarios           | Dr. Lakshmikanth Paleti        |
|         | Y19CB032 | Kopparti Sainath                   |                                                                                                  |                                |
| Batch-6 | Y19CB024 | Gokavarapu Niharika                | An AI Based Approach for Detecting Deceptive Reviews in the Digital Realm                        | Smt. K. Aravinda               |
|         | Y19CB053 | Samineni Lavanya                   |                                                                                                  |                                |
| Batch-7 | Y19CB026 | Josyula Sai Manogna                | Real Time Sign Language Recognition System using Hybrid Neural Networks                          | Sri. B. Ramakrishna            |
|         | Y19CB059 | Vaddula Nandini                    |                                                                                                  |                                |
| Batch-8 | Y19CB046 | Ponnaganti Krishna Priyanka        | Effective Detection of Bogus Social Media Comments using Ensemble Technique                      | Dr. M.V.P. Chandra Sekhara Rao |
|         | Y19CB044 | Pinninti Lekhana                   |                                                                                                  |                                |
| Batch-9 | Y19CB051 | Rampriyatham Kolisetty             | 3D Face Recognition using Local Normal Derivative Pattern                                        | Dr. Ch. Sudha Sree             |
|         | Y19CB017 | Damerla Pavan Dadi                 |                                                                                                  |                                |

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| Batch-10 | Y19CB056 | Shaik Musarrath                  | Content Based Music Video Recommender System using Cosine Similarity                                          | Sri. K. Subramanyam            |
|          | Y19CB055 | Shaik Karishma                   |                                                                                                               |                                |
| Batch-11 | L20CB065 | Are Venkata Subba Rao            | Student Monitoring System in Online Classes using AI                                                          | Dr. T. Anuradha                |
|          | Y19CB067 | Putty Geetha Sai                 |                                                                                                               |                                |
|          | Y19CB037 | Nagabhairu Pooja                 |                                                                                                               |                                |
| Batch-12 | L20CB066 | Pemmadi Leela Venkat             | Virtual Private Assistant using Automatic Speech Recognition                                                  | Sri. Anudeep Peddi             |
|          | Y19CB006 | Athota Naga Sandeep              |                                                                                                               |                                |
|          | Y19CB061 | Veerni Venkata Sasidhar          |                                                                                                               |                                |
| Batch-13 | Y19CB003 | Amathi JayaKrishna               | Real Time Shill-Bidding Fraud Detection Empowered with Fussed Machine Learning                                | Smt. K. Aravinda               |
|          | Y19CB035 | Mannava Meghana                  |                                                                                                               |                                |
|          | Y19CB038 | Nagandla Venkateswarlu           |                                                                                                               |                                |
| Batch-14 | Y19CB008 | Bekkanti Naga Sai Kiran          | A Two Layer Hybrid Approach using Network IDs                                                                 | Dr. T. Anuradha                |
|          | Y19CB005 | Aramalla Ganesh Reddy            |                                                                                                               |                                |
|          | Y19CB040 | Nerella Karthikeya               |                                                                                                               |                                |
| Batch-15 | Y19CB015 | Chava Surya Vamsi                | Prediction of Student Performance Using Machine Learning Algorithms                                           | Dr. M.V.P. Chandra Sekhara Rao |
|          | Y19CB028 | Karusala Varshitha               |                                                                                                               |                                |
|          | Y19CB063 | Yarrabothula Dheeraj             |                                                                                                               |                                |
| Batch-16 | Y19CB022 | Gaddipati Prathyusha             | Disease Identification of Citrus Fruits using Dense Convolution Neural Networks                               | Dr. Ch. Sudha Sree             |
|          | Y19CB020 | Doddapaneni Dedeepya             |                                                                                                               |                                |
|          | Y19CB027 | Kantati Bhanu Shankar            |                                                                                                               |                                |
| Batch-17 | Y19CB023 | Ghanta Lohithya                  | Prediction of Mode of Child Birth with Best Features using Machine Learning                                   | Sri. B. Ramakrishna            |
|          | Y19CB009 | Bhanu Shivani Kola               |                                                                                                               |                                |
|          | Y19CB049 | Pullagura Rajasekhar             |                                                                                                               |                                |
| Batch-18 | Y19CB029 | Katta Sai Venkata Sarada Snigdha | Twitter Spam Drift Detection by Semi supervised Learning Approach using YATSI Algorithm with Machine Learning | Dr. Lakshmikanth Paleti        |
|          | Y19CB042 | Peethani Hemanth                 |                                                                                                               |                                |
|          | Y19CB025 | Gumma Ramyasri                   |                                                                                                               |                                |

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| Batch-19 | Y19CB031 | Konuru Kunmesha             | Sentiment Analysis using Instagram comments for Detecting Depression Rate                                                           | Smt. D. Deepthi             |
|          | Y19CB057 | Sri Tejitha Bondili         |                                                                                                                                     |                             |
|          | Y19CB007 | Bandarupalli Sandeep Kumar  |                                                                                                                                     |                             |
| Batch-20 | Y19CB036 | Meragana Venu Madhavi       | Image Captioning using Synthetic and Real Images                                                                                    | Smt. K. Aravinda            |
|          | Y19CB018 | Devineni Vignatha           |                                                                                                                                     |                             |
|          | Y19CB043 | Pendem Eakshith Roop        |                                                                                                                                     |                             |
| Batch-21 | Y19CB039 | Narisetty Gana Sumanohar    | Transformer based Context-Aware Sarcasm Detection in Benchmark Data Sets                                                            | Sri. M. Satyanarayana Reddy |
|          | Y19CB019 | Dodda Lavanya               |                                                                                                                                     |                             |
|          | Y19CB052 | Rapuri Praveen              |                                                                                                                                     |                             |
| Batch-22 | Y19CB047 | Popuri Sowmya               | A Novel Method to Detect Heart Failure Survivor                                                                                     | Dr. T. Anuradha             |
|          | Y19CB048 | Potti Harshitha             |                                                                                                                                     |                             |
|          | Y19CB012 | Boyalapalli Lakshmi Saranya |                                                                                                                                     |                             |
| Batch-23 | Y19CB050 | Punati Vaishnavi            | Multi-Gene Expression Data Analysis using Multi-View K-Means Clustering                                                             | Sri. M. Satyanarayana Reddy |
|          | Y19CB033 | Kuppam Vamsi Kiran          |                                                                                                                                     |                             |
|          | Y19CB064 | Yechuri Akhil               |                                                                                                                                     |                             |
| Batch-24 | Y19CB060 | Vadlamudi Maruthi           | Efficient Prediction of Cardiovascular Disease using Machine Learning Algorithms with Relief and LASSO Feature Selection Techniques | Sri. K. Subramanyam         |
|          | Y19CB058 | Thorlikonda Rajitha         |                                                                                                                                     |                             |
|          | Y19CB045 | Ponakala Hemanth Kumar      |                                                                                                                                     |                             |
| Batch-25 | Y19CB062 | Vinjamuri Revanth           | Price Prediction of Crypto Currency using Twitter Data                                                                              | Smt. D. Deepthi             |
|          | Y19CB001 | Aarshitha Vemulapalli       |                                                                                                                                     |                             |
|          | Y19CB054 | Shaik Abdul Azeez           |                                                                                                                                     |                             |

(Mr. P. Anudeep)  
Project Co-ordinator

(Dr. M.V.P. Chandra Sekhara Rao)  
Prof. & HOD-CSBS