



MALLAREDDY ENGINEERING COLLEGE FOR WOMEN

(Autonomous Institution-UGC, Govt. of India)

NIRF Indian Ranking, Accepted by MHRD, Govt. of India

Band Excellent National Ranking by ARIIA, MHRD, Govt. of India

Accredited by NBA & NAAC with 'A' Grade UGC, Govt. of India

Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution

AAAA+ Rated by Digital Learning Magazine, AAA+ Rated by Careers 360 Magazine

2nd Rank CSR, Platinum Rated by AICTE-CII Survey, 141 National Ranking by India Today Magazine

National Ranking-Top 100 Rank band by Outlook Magazine, National Ranking-Top 100 Rank band by

Times News Magazine

DEPARTMENT OF CSE

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2. **“Trust Aware Secure Energy Efficient Hybrid Protocol for Manet”**, IEEE ACCESS, ISSN No: 2169-3536, Vol 9, (2021), pp: 120996-121005.
3. **“Vouch Augmented Program Courses Recommendation System for E-learning”**, July 2021 DOI: 10.1007/978-981-16-1502-3_55 Smart Computing Techniques and Applications Springer Nature Singapore, Pvt. Ltd., 2021, pp:555-563.

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1. **“Improved Effective Filter Algorithm for Certificates Validation Using Block-Chain Model”**, Journal of Inter Disciplinary Cycle Research, ISSN: 0022-1945.
2. **“Naïve Bayes K-Means Clustering for Detection of HD”**, International Journal For Advanced Researches In Science & Technology, ISSN: 2457-0362, Vol: 12, Issue: 02, Feb 2022, pp:95-101.

International / National Conferences:

1. **“Naïve Bayes K-Means Clustering for Detection of HD”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) ISBN: 978-93-90631-83-4 pp: 326-321.

Ms. AMBATI LAXMIPRASANNA

International / National Conferences:

1. **“Intelligent Walking Stick for Elderly and Blind People”** in 7th International

conference on “Technical Advancements in Computer Science and Engineering”, (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 336-341.

Mr. ALUGULA DAMODAR RAO

International/National Journals:

SCI:

1. **“Deep learning power of TOR: Security Levels”** - journal of University of Sanghai of Science and Technology, ISSN: 1007-6735, Vol 23, Issue 8, August 2021, pp 167-175.

UGC:

1. **“Qualitative and auntaivesoftware prediction models with statistical estimation of Data modeling”**, International Journal For Advanced Researches In Science & Technology, ISSN: 2581-4575, Vol: 12, Issue: 04, April 2022, pp : 31-35.
2. **“Web Vulnerability Detection: The Case Of Cross Site Request Forgery”**, Journal of Inter Disciplinary Cycle Research, ISSN: 0022-1945, Volume XIV, Issue IV, April 2022, pp: 639-650.
3. **“Deep Learning Power of TOR: Security Levels Deep Learning Power of TOR: Security Levels”**, The International Journal of Analytical & Experimental Modal Analysis, ISSN: 0886-9367, Vol: XIV, issue: II, February 2022, pp: 879-884.

International / National Conferences:

1. **“Deep Learning Power of TOR: Security Levels Deep Learning Power of TOR: Security Levels”**, in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 290-294.

Ms. KOTTA RAMYA SRI

UGC:

1. **“Defending Modeling of Fraud News through Social Media”** International Journal for Research (IJR), ISSN: 2348-6848, Volume XI, Issue IV, April 2022, pp: 182-190.
2. **“Image Based Plant Disease Detection Using CNN”**, The Journal of Information & Computational Science, ISSN: 1548-7741, Vol 12, Issue 4, pp: 299-306.
3. **“College Enquiry Chat bot”**, Journal of Applied Science and Computations, ISSN No: 1076-5131, Vol: XIV, issue: II, February 2022, pp: 117-121.

International / National Conferences:

1. **“College Enquiry Chabot”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 103-106.

2. **“Visualization of Customer Opinion Using Sentimental Analysis: Food Perspective”** in 7th International conference on “Technical Advancements in Computer Science and Engineering”, (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 110-112.

Mr. MUDHIREDDY SREENIVASULU REDDY

UGC:

1. **“Linear Feature analysis for Facial Expression for Child Attention”**, Journal for applied science & computation, ISSN NO: 1076-5131, Volume IX, Issue II, February 2022

International / National Conferences:

1. **“Agriculture Crop Yield Prediction Using Supervised Machine Learning Algorithms** “in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 289-303.

Ms. HARSHA POOLLA

UGC:

1. **“Build An Machine Learning Model For Prediction Flight Delays With Error Calculation”**, Technology And Development Journal, ISSN No: 0950-0707, Vol: XI, Issue: IV, April 2022,pp : 226-234.
2. **“Effective Prediction feature on personality with intuitive hybrid model for twitter dataset”**, The International Journal of Analytical & Experimental Modal Analysis, ISSN: 0886-9367, Vol 14, Issue 4, April 2022, pp: 962-970.

International / National Conferences:

1. **“A Survey Paper on Deep Learning Algorithms”**, in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp: 1-4.

Ms. GUNDA AISHWARYA

International / National Conferences:

1. **“Suggested Crop for Agriculture Development”**, in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 154-159.

Mr. NIRMAL KUMAR

UGC:

1. **“Effective Crop Rotation Period Estimation for Different Production and Seasonal Crops”**, International Journal For Advanced Researches In Science & Technology, ISSN: 2320-1126.

International / National Conferences:

1. **“Black Hole Attack Prevention Techniques in an Ad-Hoc Network in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 165-170.**

Ms. RAVI NAVYATHA

UGC:

1. **“Predicting Psychological Instability Using Machine Learning”, International Journal for Research (IJR), ISSN : 2348-6848, Volume XI, Issue IV, April 2022, pp: 333-341**
2. **“Face Mask Detection Using CNN in Deep Learning”, Journal of Applied Science and Computations, ISSN: 1076-5131, Vol: 12, issue: 02, April 2022 ,pp: 411-423.**
3. **“Crop Prediction Using Machine Learning Approach”, Journal of Applied Science and Computations, ISSN :1076-5131,Volume IX, Issue IV, April 2022,pp :**
4. **“Location For Malware Attacks “,International Journal for Research (IJR), ISSN : 2348-6848, Volume XI, Issue IV, April 2022, pp:**
5. **“Modeling and Comparative Analysis of SRAM Cell Structures to Achieve Low Power”, International Journal for Research (IJR), ISSN: 2236-6124, Vol: XIV, issue: II, February 2022, pp: 282-286.**

International / National Conferences:

1. **“Location For Malware Attacks “,in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with. ISBN: 978-93-90631-83-4 pp 146-150.**

Ms. BODDULA PRASHANTHI

International / National Conferences:

1. **“SECURED DATA STORAGE IN MULTI-CLOUD USING ENCRYPTION “in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 277-280.**

Ms. SINDHUJA PUTTAGUNTA

International / National Conferences:

1. **“Securing data on Cloud Using Homographic Encryption “in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 331-335.**

Ms. PADAKANTI SHIRISHA

International / National Conferences:

1. **“A SURVEY ON HADOOP ECO FRAMEWORK FOR HUGE INFORMATION ‘in 7th International conference on “Technical Advancements in**

Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 222-226.

Ms. ANUMASULA SRAVANTHI

International / National Conferences:

1. **“A Survey on Deep learning and Open CV framework in Monitoring Social Distance”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with. ISBN: 978-93-90631-83-4 pp 105-109.

Ms . KONDRA MOUNIKA

International / National Conferences:

1. **“A Hybrid Approach for Efficient Clinical Malaria Diagnosis Decision Support System”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with. ISBN: 978-93-90631-83-4 pp 156-180.

Mr. MUDUGULA DAYAKAR

International / National Conferences:

1. **“Block chain Based Electronic Voting System”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 541-545.

Ms. NETHI KEERTHI

International / National Conferences:

1. **“Raspberry PI Based Intelligent Robot for Military Applications”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 408-412.

Ms. KATTA BHAVANI

International / National Conferences:

1. **“Big Data Analytics on Climate Change “**in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 121-125.
2. **“Lung Infections with Predictive model on Coughing with Respiratory features”**, International Journal of Interdisciplinary Cycle Research (IJICR), ISSN NO: 0022-1945, Volume XIV-Issue IV-April-2022.
3. **“Fuzzy Approach for Document Summarization”**, The Journal of Information & Computational Science, ISSN No: 1548-7741.

4. **“Effective Electricity Theft Prediction Algorithm with Linear Model and Its Random Analysis with DL”**, Journal of Inter Disciplinary Cycle Research, ISSN: 0022-1945.

International / National Conferences:

1. **“Access control over time across multiple CSP for Data de-duplication management”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 56-60.

Ms. GADDAM ANITHA

UGC:

1. **“Animal detection using deep learning”**, International Journal for Research (IJR), ISSN: 2348-6848, Volume XI, Issue IV, April 2022, pp: 168-173.

International / National Conferences:

1. **“An approach for Color Detection Images Using Python”**, in 7th International conference on Technical Advancements in Computer Science and Engineering (ICTACSE-2022) with ISBN: 978-93-90631-83-4, pp: 130-131.

Ms. VUNDAYALA APARNA REDDY

International / National Conferences:

1. **“Detection of Infected Lung Tissue of COVID-19 patients using Harmony-Search based ConVolution Neural Network on X-ray Images”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 58-62.

Ms. KAMAKSHI MUDDISETTI SWAPNA

International / National Conferences:

1. **“Spammer Detection and Fake User Identification on Social Networks”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 236-240.

Ms. CHERUKURI DORASWAMY AMULYA

UGC:

1. **“Medicine Recommendation System Based On Patient Reviews”**, The Journal of Information & Computational Science, ISSN: 1548-7741, Vol 12, Issue 4, pp: 351-358.
2. **“Deep learning model on improved security hash model for multi model biometrics”**, The International Journal of Analytical & Experimental Modal Analysis, ISSN: 0886-9367, Vol: XIV, Issue-IV, April-2022, pp: 937-946.
3. **“Providing Technological Assistance to Farmers for Improving Productivity”**,

Journal of Applied Science and Computations, ISSN No: 1076-5131, Vol: XIV, Issue: II, February 2022, pp:135-137.

4. **“Analysis Of Women Safety In Indian Cities Using Machine Learning On Tweets”**, The International Journal Of Analytical & Experimental Modal Analysis, ISSN :0886-9367, Vol:XIV, issue:II,February 2022, pp:875-878.

International / National Conferences:

1. **“Providing Technological Assistance to Farmers for Improving Productivity”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 132-135.
2. **“Analysis of women safety in Indian cities using machine learning on tweets”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 177-178.

Ms. SRAVANI BUSANI

International / National Conferences:

1. **“A Survey Paper on Deep Learning Algorithms”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 206210.

Ms. DAGGUBATI SRAVANI

International / National Conferences:

1. **“Secured Data Storage In Multi-Cloud Us in Encryption”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 195-199.

Ms. TALARI MEENA

International / National Conferences:

1. **“Securing data on Cloud Using Homomorphic Encryption”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 200-208.

Ms. KAYITHA PRIYANKA

International / National Conferences:

1. **“Suggested Crop For Agriculture Development”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with. ISBN: 978-93-90631-83-4 pp 232-236.

Ms. POTTURU CHANDRABHAVANI

International / National Conferences:

1. **“Black Hole Attack Prevention Techniques In An Ad-Hoc Network”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 25-29.

Ms. BETHAPUDI ARUNA SREE

International/National Journals:

UGC:

1. **“Effective Neural model and its emotional features on facial and speeches”**, International Journal for Research (IJR),ISSN: 2236-6124, Vol: XI, issue: IV, April 2022,pp: 365-372.
2. **“Identification and Recognational Analysis for Adaption of Missing Children”**, International Journal of Interdisciplinary Cycle Research (IJICR), ISSN NO: 0022-1945,Volume XIV-Issue IV-April-2022,pp : 825-831

International / National Conferences:

1. **“Secured Data Storage In Multi-Cloud Using Encryption”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 56-60.

Ms. SUPRIYA BELKAR:

UGC

1. **“An Enhanced Efficient Approach In Iot Devices Using Machine Learning For Spam Detection”**, The International Journal Of Analytical & Experimental Modal Analysis, ISSN NO: 0886-9367, Vol: XIV,Issue-IV, April-2022,pp: 920-926.

International / National Conferences:

1. **“Raspberry Pi Based Intelligent Robot For Military Applications”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 325-329.
2. **“An Enhanced Efficient Approach In IoT Devices Using Machine Learning For Spam Detection”**, The International Journal Of Analytical & Experimental Modal Analysis,ISSN:0886-9367.

Mr. BHUKYA MOHAN

UGC:

1. **“Hybrid Tree feature model with Crime data analysis using Machine learning model”**,The International Journal Of Analytical & Experimental Modal Analysis, ISSN No: 0886-9367, Vol: XIV,Issue-IV,April-2022,pp: 971-976.

International / National Conferences:

1. **“Nanotechnology for Signal Processing And Communication Applications”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 250-254

Mr. VINESH GONE

UGC:

1. **“Image analysis with texts and its detection of similar words via internet or similar documents”**, Journal Of Inter Disciplinary Cycle Research,ISSN:0022-1945.

International / National Conferences:

1. **“Embedded System Design For Sun-Tracking Solar Panel”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 185-189.

Mr. OBULESH KALLUBHAVI

UGC:

1. **“Edge Computing Feature model with Medical diagnostics on Probabilistic weight calculations”**, The International Journal Of Analytical & Experimental Modal Analysis, ISSN :0886-9367.
2. **“A Review on Cyber Physical System Security for IoT”**, The International Journal of Analytical & Experimental Modal Analysis, ISSN: 0886-9367, Vol: XIV,Issue-IV,April-2022,pp: 927-936.

International / National Conferences:

1. **“Intelligent Walking Stick for Elderly and Blind People”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 301-305.

Ms. MOUNIKA CHINNAMALEELA

International / National Conferences:

1. **“Voice Controlled Robotic System using Arduino Microcontroller”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 65-70.
2. **“Improved CNN Model”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with. ISBN: 978-93-90631-83-4 pp 89-93.

Ms. SAMALA VIGNESHWARI

International / National Conferences:

1. **“Smart Glove Using Arduino with Sign Language Recognition System”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 222-226.

Mr.Noor

International / National Conferences:

1. **“Spammer Detection and Fake User Identification on Social Networks”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 55-59.

Dr. N MAGENDIRAN

International / National Conferences:

1. **“Secured Data Storage In Multi-Cloud Us in Encryption “in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 98-102.**

Ms. SINDHUJA PUTTAGUNTA

International / National Conferences:

1. **“Raspberry Pi Based Intelligent Robot For Military Applications “in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 66-70.**

Ms. SAILAJA MADHU

UGC:

1. **“Improved Sentiments Feature Model In Microbloggs With Iterative Prediction Model For Movie Recommender”**, Journal Of Inter Disciplinary Cycle Research,ISSN:0022-1945.

International / National Conferences:

1. **“Analysis of women safety in Indian cities using machine learning on tweets”** in 7th International conference on “Technical Advancements in Computer Science and Engineering” (ICTACSE-2022) with ISBN: 978-93-90631-83-4 pp 23-27.

RANJITH

UGC:

1. **“Authentication Model and Its Futuristic Learning Model on Machine Learning with ECG Features”**, International Journal For Advanced Researches In Science & Technology, ISSN: 2581-4575, Vol: 12, issue:04, April 2022,pp 46-50.

Ms. CHIRANJEEVI USHA

UGC

1. **“Improved occurrences and feature modeling with crime data”**, International Journal for Research (IJR), ISSN: 2348-6848. Volume XI, Issue IV, April 2022, pp: 295-299.
2. **“Lung Infections with predictive model on coughing with respiratory features”**, Journal Of Inter Disciplinary Cycle Research,ISSN:0022-1945, Volume XIV, Issue IV, April 2022,pp : 332-338.
3. **“Fuzzy Approach for document summarization”**, The Journal of Information & Computational Science, ISSN: 1548-7741, Vol 12, Issue 4, pp: 324-328.