

Name of Faculty Mr. M. Krishna Kishore
 Designation Assistant Professor
 Nature of Job/Appointment Regular
 Date of Joining 05-03-2025
 E-mail krishnakishorem_aids@cbit.ac.in



Education Qualifications	Name of the Degree	Class
Ph. D	Doctor of Philosophy (CSE)	Pursuing
PG	M.Tech. (CSE)	First
UG	B.Tech (IT)	First

Work Experience

Teaching	13 Years
Research	-
Industry	1 Year
Others	--
Area of Specialization	Computer Networks, Cryptography, Network Security, Machine Learning

Professional Memberships ISTE LM132809
 IAENG 146241

Responsibilities held at Institution Level -
 Responsibilities held at Department Level Time Table Co-Ordinator

Research Guidance -

Awards Received

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1979

Courses Handled at Under Graduate / Post Graduate Level.

1. Introduction to Data Science using R
2. Advanced Algorithms
3. Computer Networks
4. Embedded Systems
5. Operating Systems
6. Computer Organization
7. Big Data Analytics
8. Object Oriented Analysis and Design
9. Principles of Programming Language
10. Human Computer Interaction
11. Object Oriented System and Development
12. Information Security
13. Object Oriented Programming Through C++
14. Software Reuse Techniques

No. of Papers Published National Journals – 00 International Journals – 07
 National Conference – 00 International Conference – 02

Projects Carried out UG PROJECTS: 45
 PG PROJECTS: 09

Patents 1. Using Embedded System A Nano-Computed Tomography(N-Ct) Medical Image Processing Is Analyzed : Research
 No.202141056670 A
 Date : 17/12/2021

Technology Transfer 2. System and Method for Diagnosing Alzheimer's Disease Using Multimodal Neuroimaging and Embedding-Based Feature Selection

Invited Speaker Attended as Speaker to give Guest Lecturer on "Embedded Systems using IoT" at Talla Padmavathi College of Engineering(Autonomous) - Warangal

No. of Books/Chapter Published with details -

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Training (**Attended and/or Organized**). 1. NPTEL Certification on Problem solving through Programming in C
 2. NPTEL Certification on Computer Organization and Architecture
 3. NPTEL Certification on Software Engineering
 4. NPTEL Certification on Data Warehousing and Mining
 5. Udemu certification on Object Oriented Programming Through C++
 6. Udemu certification on Software Reuse Techniques
 7. Udemu certification on Big Data Analytics
 8. Coursera certification on Object Oriented System and Development
 9. Coursera certification on Information Security

Details of Journal Publications/Conferences (**National and International**) **స్వయం తేజస్విన్ భవ**
International Journals

1. Optimized Stacked Long Short-Term Memory with Hyperbolic Secant Activation Function for Alzheimer's Disease Classification : SCI-Q1
2. Feature Selection using Adaptive Weber Distribution based Flower Pollination Algorithm for Alzheimer's Disease Classification : SCOPUS
3. Aquila Optimizer based Arithmetic Optimization Algorithm using Feature Selection for Alzheimer's Disease Classification: SCOPUS
4. Securing User Location In Social Applications Using Direct Conversions
5. A Review On Data Aggregation For Wireless Sensor Networks To Enhance Security From Collision Attacks
6. Privacy Preserving Policy for Updatable Big Data Access Control in the Cloud Computing
7. Robust Malware Detection using deep eigenspace learning for internet of things devices
8. Specific authentication based geographic opportunistic routing in wsn for internet of things against dos attacks

Conferences

1. International Conference On Computational Intelligence(Icci-2016)
2. Real Time Embedded Systems And IoT, Its Applications (Resiot)

TM

