FACULTY PROFILE

Telangana Tribal Welfare Residential Degree College (M) Kamareddy

Department of Computer Science

Name: D.Shivaramakrishna

Academic Qualifications: B.Tech(I.T),M.Tech(Web Technologies),(P.hd)

Experience:

Teaching: 13 years

- Worked as a Assistant professor in the Department of Computer Science, at Narasimha Reddy Engineering college, from July, 2011 to May 2012.
- Worked as a Assistant professor in the Department of Computer Science, at Marri Laxman Reddy Institute of Technology And management, from May 2012 to May 2017.
- Worked as a Asssociate professor in the Department of Computer Science, at Marri Laxman Reddy Institute of Technology And management, from May 2017 to June 2024
- Presently working as Degree Lecturer In computer science at TTWRDC (M), Kamareddy, under the Government of Telangana from July 2024 2019.

Administration:

- Worked as Department NBA, NAAC Coordinator from 2017 to 2024.

Publications:

A novel hybrid cryptographic framework for secure data storage in cloud computing: Integrating AES-OTP and RSA with adaptive key management and Time-Limited access control. Alexandria Engineering Journal(Elsiver) ISSN NO:1110-0168/© 2023.

An Extended Wavelet Based Federated Convolutional Quotient Multipixel Value Differencing for Secured Data Transmission Outline. Journal of Wireless Personal Communications(Spinger nature),IISSN NO: s11277-024-11040-3

Areas of interest:

Network security, Data mining, Artificial intelligence, Machine learning, Automata theory.

FACULTY PROFILE

Telangana Tribal Welfare Residential Degree College (M) Kamareddy

Department of Computer Science

Name: Dr. Ajay Kumar Mamindla

Academic Qualifications: PhD(CSE)

Experience:

Teaching: 13 years

- Worked as a Assistant professor in the Department of Computer Science, at BIES,Narasampet from July, 2011 to April 2013.
- Worked as a Assistant professor in the Department of Computer Science, at CMRC, Kandlakoya from Jun 2013 to May 2019.
- Worked as a Assistant professor in the Department of Computer Science, at GCET, Cheeriyal from June 2019 to Dec 2021
- Worked as Software Developer in Genzeon IT solutions pvt ltd from jan 2022 to Jul 2023
- Worked as a Assistant professor in the Department of AIML, at KMEC, parvathapur from August 2023 to Jun 2024
- Presently working as Degree Lecturer In computer science at TTWRDC (M), Kamareddy, under the Government of Telangana from July 2024.

Publications:

- Scopus 3 journals
- UGC 2 journals

Research Areas

- Machine Learning
- Artificial neural networks
- Compilers

FACULTY PROFILE

Telangana Tribal Welfare Residential Degree College (M), Kamareddy

Department of Computer Science

Name: M. Durga Prasad

Academic Qualifications: M.Tech (CSE), TS –SET

Experience:

Teaching: 12 years

- Worked as Asst. Prof. at Vijay Institute of Technology and Sciences, Kamareddy (Dec 2007 – May 2010)
- Worked as Asst. Prof. at Vijay Institute of Technology and Sciences, Kamareddy (Dec 2012 – Mar 2015)
- Worked as Asst. Prof. at Vijay Institute of Technology and Sciences, (Apr 2015 – July 2017)
- Working as Degree Lecturer at TTWRDC(M), Kamareddy. (Aug 2017 –)

Interests: Anonymous authentication in computer networks.

FACULTY PROFILE

Telangana Tribal Welfare Residential Degree College (M) Kamareddy

Department of Computer Science

Name:Lavanya.V.L.

Academic Qualifications:

- ➢ MCA from Osmania university in 2002
- ➢ MTECH(CSE) from Jawaharlal Nehru Technological University, Hyderabad in 2013
- ➢ Qualified UGC-NET in 2012
- ➢ Qualified AP & TS SET in 2012

Experience:

*Teaching:*11years

- Worked as a Lecturer in Department of MCA and in Department of Computer Science, at Kasturba Gandhi Degree and PG College for Women, Marredpally, Hyderabad from 2008 to 2014
- Worked as a Lecturer in Department of Computer Science, St. Francis College for Women, Begumpet, Hyderabad form 2014 to 2015
- Worked as a Lecturer in Department of Computer Science, Siva Shivani Degree College, Kompally, Hyderabad form 2018 to 2019
- Presently working as Degree Lecturer at TTWRDC (M), Kamareddy, under the Government of Telangana from August 2019.

Administration:

- Worked as Vice Principal, at TTWRDC(M), Kamareddy, from August 2019 to November 2019.
- Worked as Principal(FAC), at TTWRDC(M), Kamareddy from November 2019 to September 2020.

Seminars conference / workshops/ FDP attended:

Faculty Development Programs:

- Participated in Two Day National Online Faculty Development Programme on **"Plagiarism in Academic Research& Author Identiifers"** on11th and 12th April 2022 conducted by Indian Institute of Management and Commerce.
- Participated in One week online **"Faculty Development Program"** on **"CYBER ATTACKS & DIGITAL FORENSICS"** Organized by Department of Information Technology, MahatmaGandhi Institute of Technology in association with Indian Servers from **"20th July, 220 to 24th July, 2020.**

Seminars Attended:

- Participated in Webinar on "Introduction to Data Analytics on 8th August, 2020 organized by the Department of Information Technology, Mahatma Gandhi Institute of Technology, Hyderabad.

Interests: Internet of things.

FACULTY PROFILE

Telangana Tribal Welfare Residential Degree College (M) Kamareddy

Department of Computer Science

Name: **B. Ravinder**

Academic Qualifications: MCA

Experience:

Teaching: 4 years

- Worked as Guest Degree Lecture (Computer Science) at TTWRDC (M), Kamareddy (Aug 2018-Nov 2021)
- Working as Guest Computer programmer at TTWRDC (M), Kamareddy (Dec 2021 -)

Interests: