Name of Faculty Sri M. RAMCHANDER

Designation Assistant Professor

Nature of Job/Appointment Regular Date of Joining 27-05-2009

E-mail mramchander mca@cbit.ac.in

**Education Qualifications** Name of the Degree Class

> Ph. D Doctor of Philosophy (Computer Science Engineering) Pursuing PG M. Tech. (Computer Science Engineering) & MCA First

UG B. Com second

Work Experience

Teaching 14 Years

Research

Industry

Others

Area of Specialization Databases, Data Mining, Software Engineering

Professional Memberships

Responsibilities held at Institution

Level

Member Board of Studies Responsibilities held at Department Level Alumni Committee Member

Research Guidance

Awards Received

Courses Handled at Under Graduate / DBMS, Software Engineering, Software Project Management, MIS, E-

Post Graduate Level. Commerce, EIT

National Journals -International Journals -06 No. of Papers Published

National Conference -International Conference -

Projects Carried out

**Patents** 

Technology Transfer

Invited Speaker

No. of Books/Chapter Published with

details

One week online FDP on "Python Programming" organized by Details Short-Term **Training** Programs/Faculty dept of CSE, government college for woman, kolar, Karnataka in Development association with spoken tutorial IIT-Bombay from 5-6-2020 to 11-Programs/Seminars/Workshops.Other

**Trainings** 6-2020 (Attended and/or EDUCATION: Organized). 2. "OUTCOME **BASED** TOWARDS EXCELLENCE" from 11-15 May 2020 under

Margdarshan Scheme of AICTE, New Delhi.

One week FDP on "Outcome Based Education and NBA Accreditation Process" organized by CBIT from 28-5-2020 to 1-6-2020

- Coordinator for 5 day national Online FDP on "Artificial Intelligence" organized by dept's of CSE,IT,MCA, of CBIT in association with Brian-o-vision from 22-5-2020 to 26-5-2020
- One day Workshop on "Social responsibility and Community Engagement" organised by CBIT(A) on 17-6-2020
- FDP on "Machine Learning using Python",29 th November to 5th December, 2019.7 days Dept. of IT, Vasavi College of Engineering in association with NIT Warangal Ministry Of Electronics and Information Technology
- Convener of Two Day Hands-On National Workshop on "Python 7. Programming for Engineering Applications", at CBIT on 26th and 27<sup>th</sup> July, 2019.
- Participated in "One Day National Level Workshop on Software Testing", at CBIT on March 16, 2019. Convener and Co-Convenor for "Techeon" Technical Even for

Students as part of SUDHEE'17 & 18 (2 years).







- Paticipated in a One week National Level FDP on "Data Analytics using R" organized by CBIT, Hyderabad during 20th to 25th March 2017.
- 11. Participated in a One week National Level FDP on "Emerging Trends, Issues and Challenges in Big Data & Cloud Computing (ETICBDCC - 2017)" organized by Department of CSE, CBIT, Hyderabad during 20th to 25th February 2017.

## International/National Journals from the Year 2017

- M. Ramchander and P. Krishna Prasad "Big Data Classification Approaches Towards Improving Traditional Classification algorithms" in Alochana Chakra Journal. Impact Factor 6.5 ISSN NO:2231-3990 Volume 9 Issue 6 June 2020 UGC Care Group-1 Journal
- P. Krishna Prasad and M. Ramchander "Network Security Threat Models and Solutions towards Programmable Networks" in Alochana Chakra Journal. Impact Factor 6.5 ISSN NO:2231-3990 Volume 9 Issue 6 June 2020 UGC Care Group-1 Journal
- M. Ramchander, P. Krishna prasad "Efficient clustering algorithm for analyzing categorical data streams" International Journal of Research, IJR Publisher Impact Factor 5.7 Volume VIII, Issue VI, JUNE 2019, Page No:608 (UGC Indexed Journal No 63072)
- 4. P. Krishna prasad, M. Ramchander "Three layer privacy preserving cloud storage scheme using fog computing" International Journal of Research, IJR Publisher Impact Factor 5.7 Volume VIII, Issue VI, JUNE 2019, Page No:595(UGC Indexed Journal No 63072)
- M. Ramchander and P. Krishna Prasad "Challenges towards Privacy of Big Data in IOT and Opportunities for Research and Innovation" in International Journal of Advances in Arts, Sciences and Engineering IJOAASE). Impact Factor 3.0 ISSN:2020-6144Volume7 Issue 1 June 2018 (UGC Indexed Journal No 63017)
- P. Krishna Prasad and M. Ramchander "Implementation of Honey Encryption Towards Providing Security Against Brute- Force Attack" in International Journal of Advances in Arts, Sciences and Engineering (IJOAASE). Impact Factor 3.0 ISSN:2020-6144Volume 6 Issue 13 April 2018 (UGC Indexed Journal No 63017