

Name of Faculty Mr. P. Krishna Prasad
 Designation Assistant. Professor
 Nature of Job/Appointment Regular
 Date of Joining 01- 07-2009
 E-mail pkrishnaprasad_mca@cbit.ac.in



Education Qualifications	Name of the Degree	Class
PG	M. Tech. (CSE) and MCA	First
UG	B. Sc. (Computers)	First

Work Experience

Teaching	11 Years
Research	--
Industry	--
Others	--

Area of Specialization Computer Networks, Cryptography, Mobile Computing

Professional Memberships --

Responsibilities held at Institution Level --

Responsibilities held at Department Level

1. Member - Board of Studies from 2017 till date.
2. Co-Ordinator –ISO from 2015 till date.
3. Co-Ordinator –NACC from 2017 till date.
4. Co-Ordinator –NBA from 2019 till date .
5. Co-Ordinator – Swayam from 2019 till date
6. Co-Ordinator – PAC Committee
7. Class Teacher for MCA 2019-20 batch
8. Member –ARIIA, NIRF, IIC,IQAC, PCC from 2019 till date

Research Guidance --

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level. C&C++, EIT, Mobile Computing, Unix Network Programming, OS, SPM, XML and Web Services, Cloud Computing, Computer Networks, Cryptography and Network Security, Software Engineering, Web Programming.

No. of Papers Published National Journals – International Journals – 06
 National Conference – International Conference –

Projects Carried out --

Patents --

Technology Transfer --

Invited Speaker --

No. of Books/Chapter Published with details --

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops/ Other Trainings (Attended and/or Organized).

1. Participated in one week national level FDP on “Cyber Security ” organized by Dept of MCA CBIT(A) and Dept of CSE MGIT in association with Supraja Technologies from 7-7-2020 to 12-7-2020
2. Participated in Two Weeks National level FDP on “Internet of Things” organized by Dept of ECE Vikas college of Engineering and Technology from 27-6-2020 to 10-7-2020
3. Participated in One week FDP on “Intelligent Computing in Data Science” organised by Dept of CSE Adiya Institute of Technology and management (A) , Tekalli, AP from 16-6-2020 to 20-6-2020
4. Participated in One week online FDP on “ Python Programming” organized by dept of CSE , government college for woman, kolar, Karnataka in association with spoken tutorial IIT-Bombay from 5-6-2020 to 11-6-2020
5. Participated in One week FDP on “Outcome Based Education and NBA Accreditation Process” organized by CBIT from 28-5-2020 to 1-6-2020
6. Participated in 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
7. Participated in One week online FDP on “ PHP and MYSQL” organized by dept of CSE JNTUH Jagtial in association with spoken tutorial IIT-Bombay from 18-5-2020 to 23-5-2020
8. Participated in a One week National Level FDP on “Data Analytics

using R” organized by CBIT, Hyderabad during 20th to 25th March 2017.

9. 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.
10. Successfully completed in “The Bodhi Tree and SAFE Tools for Effective Online Teaching: A Hands-On Workshop” on 21st June 2020 organized by Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India
11. Participated in One day Workshop on “Social responsibility and Community Engagement” organised by CBIT(A) on 17-6-2020
12. Participated in Two day workshop on “Block Chain technology” organized by dept of IT, KMIT on 12th and 13th of June 2020
13. Successfully completed “Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop” on 16 May 2020 organized by Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), MHRD, Govt. of India
14. Convener of Two Day Hands-On National Workshop on "Python Programming for Engineering Applications", at CBIT on 26th and 27th July, 2019.
15. Participated in "One Day National Level Workshop on Software Testing", at CBIT on March 16, 2019
16. Participated in webinar on “AI – Transforming our Future” conducted by Department of Computer Science, KGCW in association with Subhadratha Knowledge Services on 2020
17. Participated in webinar on “Publishing Research Articles in Scopus Indexed Journals” conducted by CBIT - School of Management Studies on 24th June, 2020
18. Participated in STTP on "Development of Laboratory Instruction and Manual" conducted by NITTTR Kolkata MHRD through ICT mode from 4-02-19 to 8-02-19, 1 week sponsored by NITTTR Kolkata MHRD.
19. Participated in STTP on "NBA Accreditation" conducted by NITTTR Kolkata MHRD through ICT mode from 22-04-19 to 26-4-2019 , 1 week sponsored by NITTTR Kolkata MHRD.
20. Participated in Seventeen IIC online sessions conducted by Institution's Innovation Council (IIC) of MHRD Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020.
21. Completed the course on NBA Accreditation and Teaching-Learning in Engineering (NATE) NPTEL course 12 Weeks jan-April 2020
22. Completed the course on Computer Networks and Internet Protocol(CNIP)NPTEL course 12 Weeks jan-April 2020
23. Completed course on “Pyhon3” from SOLOLEARN on 14th June 2020

International Journal/ conference publications from 2017

1. 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
2. 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
3. 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)
4. 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)
5. 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)
6. 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)