Name of Faculty	Mrs. TALLA PRASHANTHI	
Designation	Assistant Professor	
Nature of Job/Appointment	Contract	
Date of Joining	22/3/2021	
E-mail	prashanthit_cseaiml@cbit.ac.in	

Education Qualifications	Name of the Degree	Class
Ph. D	--	--
PG	M. Tech (CSE)	Completed
UG	B. Tech (CSE)	Completed

Work Experience	2 years 3 months
Teaching	2 years
Research	--
Industry	4 years 3 months
Others	--
Area of Specialization	Machine Learning, Artificial Intelligence
Professional Membership Bodies	IAENG, Internet Society ,Mentor for Smart India Hackathon
Responsibilities held at Institution Level	Induction Program, Anti-Ragging Squad, Committee
Responsibilities held at Department Level	Member in NBA, Member in NAAC, Class Incharge, Attendance Incharge, Member in Course Expert Group
Research Guidance	--
Awards Received	--
Courses Handled at Under Graduate / Post Graduate Level.	DBMS, Formal Language and Automata Theory, PPS, FDBMS

No. of Papers Published	National Journals – 00	International Journals – 04
	National Conference- 00	International Conference – 00

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. Guest Lecturer On "Coding Theory in Reliable and Secure Communication" by DR.C.Pavan Kumar,Assistant Professor, IIT Dharwad,Karnataka, 2nd December 2022. 2. Participated in AICTE recognized short term course on "2D Nanomaterials:Potential and Applications through ICT" conducted by Applied Science Department from 17th to 21st October2022 ,CBIT ,Hyderabad by NITTTR.

3. Attended National Level One Week Workshop on "Tools and Techniques In Research Methodology and Practices", Organized by VISAKHA Institute Of Engineering and Technology at VIET, Vizag, New Delhi, from 20th to 26th September 2022.
4. Participated in one week workshop on "National Level One Week Workshop On Tools And Techniques In Research Methodology And Practices"(WSRM: VIET 2022) held during 20-26 Sept. 2022 at our VIET, Vizag.
5. Participated in the One Week Short Term Training Programme on "Cyber Security" jointly organized by Department of Computer Science & Engineering and Department of Information Technology, Chaitanya Bharathi Institute of Technology during 16-20 May 2022.
6. Participated in National Level hands-on workshop on "Cyber Security Tools and Techniques: A Practical Approach" organized by the Department of Computer Science and Engineering, Chaitanya Bharathi Institute of Technology, Hyderabad during 14 May 2022.
7. Participated 5-Day workshop on "Block chain for digital transformation" from 12-16th august 2021, organized by Department of CSE,CBIT.
8. Attended Five Day International Workshop on "Blockchain Technology and Cryptocurrency", Organized by Department of CSE at NIT Agartala, New Delhi, from 23th to 27th August 2021.
9. Attended Five Day International Workshop on "Building Data-Driven Solutions Using Data Analytics with ML and DL Algorithms", Organized by Department of CSE, CBIT(A),Hyderabad, Telangana, from 24th to 28th June 2021.
10. Attended one week workshop on "Recent trends in Cyber Security and Forensics", Organized by department of computer science and engineering" NIT Tiruchirapalli ,from 26th to 30th April 2021.
11. Attended one week workshop "Security Applications using Block Chain Technology" at G.Narayanamma Institute of Technology and Science, year :10-15th dec 2018.

Details of Journal Publications/ Conferences (**National and International**)

1. Ms. Prashanthi, Ms. Susmitha and Rupesh Mishra,, "Crop Disease Detection Using NLP and Deep Learning",Accepted in IEEE November 2022, Scopus Index coneference.
2. Rupesh Mishra, Ms. Prashanthi and Ms. Susmitha, "Hashtag2vec: Ranking of Disaster related tourism Spot's Hashtag on Twitter Data", Accepted IACC-2022, Published in Springer November 2022, Scopus Index coneference.
3. Ms. Susmitha, Ms. Prashanthi and Rupesh Mishra,, "Quality Produced Agricultural Crop Price Prediction Using Machine Learning", Published in Springer November 2022, Scopus Index conference.
4. Published a paper on "Credibility Assessment of Twitter data using machine Learning Algorithms" in the journal of Helix web of Sciences in 2019 .

National /International Journal :