


Name of Faculty	Mr. P. VASANTH SENA	
Designation	Assistant Professor	
Nature of Job/Appointment	Contract (till 30/04/2022)	
Date of Joining	18 – 06 - 2018	
E-mail	vasanthasena_it@cbit.ac.in	
Education Qualifications	Name of the Degree	Class
(Ph. D)	Pursuing Doctor of Philosophy (CSE)	
PG	M. Tech. (CS)	Distinction
UG	B. Tech. (CSIT)	First
Work Experience		
Teaching	15 Years	
Research	--	
Industry	--	
Others	--	
Area of Specialization	Data Mining, Data Structures & Algorithms	
Professional Memberships	--	
Responsibilities held at Institution Level	1. Anti-Ragging Duties	
Responsibilities held at Department Level	1. Member, Course Expert Group 2. Coordinator for Semester end examinations	
Research Guidance	----	
Awards Received	----	
Courses Handled at Under Graduate / Post Graduate Level.	DBMS, Data Structures, Data Mining and Programming for problem solving.	
No. of Papers Published	National Journals –00 International Journals – 09 National Conference – 01 International Conference – 03	
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. Successfully Completed “Amrita – Hebeon online workshop cum Webinar on Data Science using Python” from 17 th June to 25 th June 2020 2. A One Week online Faculty Development Program on “PHP & MYSQL”, at JNTU Jagitial, during 18-05-2020 to 23-05-2020 3. Attended a One Week Online Faculty Development Program on “Artificial Intelligence”, conducted by department of CSE CBIT, during 22-05-20 to 26-05-2020	
Details of Journal Publications/Conferences (National and International)		
International Journal		
1. P Vasanth Sena, P Sammulal, Suresh Pabboju, D L Srinivasa Reddy published a paper on A		

Mining Frame Work of CO-PO Attainment using Deep Learning Techniques”, International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-4S2, March 2020, PP:60-63

2. P Vasanthseena, SammulPorika, “A Survey on Leaks and Faults Detection & Diagnosis in water supply System”, International Journal of Engineering, Science and Mathematics (IJESM) ISSN: 2320-0294, Volume 7, Issue 2, November 2018, PP: 174-180
3. P Vasanthseena, P Sammul, “An optimal heuristic for Student failure detection and Diagnosis in sathavahana educational community using WEKA ”, Lecture Notes in Electrical Engineering, DOI: 10.1007/ 978-981-13-0212-1_68, January 2019, PP:671-678

International /National Conferences

4. P. Vasanth Sena, P Sammul, M Venu Gopalachari (2019), "A Mining Framework for Efficient Leakage detection and diagnosis in Water Supply System", in Second International Conference on Advances in Computing and Communication Technologies – ICACCT 2019, SPRINGER, held on 16th & 17th December 2019