Name of Faculty	D.SUSHMA		
Designation	ASSISTANT PROFESSOR		
·	CONTRACT	20	
Nature of Job/Appointment	01-04-2021		
Date of Joining		V.	
E-mail	sushmad_eee@cbit.ac.in		
Education Qualifications		Class	
Ph. D	-		
PG	ME(PS & PE)	First with	
UG	B. Tech(EEE)	distinction First	
Work Experience			
Teaching	6 Months		
Research			
Industry			
Others			
Area of Specialization	Power Systems and Power Electronics		
Professional Memberships Responsibilities held at Institution			
Level			
Responsibilities held at Department Level			
Research Guidance			
Awards Received	-		
Courses Handled at Under Graduate / Post Graduate Level.	Basic Electrical Engineering		
No. of Papers Published	International Journals:01		
Projecto Corried out			
Projects Carried out			
Patents			
Technology Transfer			
Invited Speaker	-		
No. of Books/Chapter Published with details			
Details of Short-Term Training	 A National level online FDP on "Electrical Vel by department of EEE,VJIT,Hyderabad from 		
Programs/Faculty Development	June,2020.		
Programs/Seminars/Workshops.Other Trainings (Attended and/or	2. Recent innovations in Electrical, Electronics Instrumentation, Automation and Teaching Pedagogy organized by department		
Organized).	of EEE, EIE, and ICE from 18 th to 30 th May 2		
	Engg college West Tambaram, Chennai-44. 1. Performance Evaluation of Induction Motor		
Details of Journal Publications/ Conferences (National and	Bipolar Pulse Width Modulation Techniques", International Journal of Innovative Technology and Exploring Engineering		
International)	(IJITEE), ISSN: 2278-3075, Volume-8 Issue- pp.3626-3629		