

1	Name of Faculty	Mr. P. SURENDAR REDDY		
2	Designation	Assistant Professor		
3	Nature of Job/Appointment	Regular		
4	Date of Joining	23 – 02 –2015		
5	E-mail	surenderreddy_mech@cbit.ac.in		
6	Education Qualifications	Name of the Degree	Class	
	PG	M. E (CAD/CAM)	First class with Distinction	
	UG	B. Tech. (Mechanical)	First class with Distinction	
7	Work Experience			
	Teaching	05 Years		
	Research	--		
	Industry	--		
	Others	--		
8	Area of Specialization	CAD/CAM		
9	Professional Memberships	--		
10	Responsibilities held at Institution Level	--		
11	Responsibilities held at Department Level	1. Member, Informatics 2. Member, Dept NBA committee.		
12	Research Guidance	--		
13	Awards Received	--		
14	Courses Handled at Under Graduate / Post Graduate Level.	Metrology and Instrumentation, Production and Operations Management, Introduction to Operations Management, Principles of Management		
15	No. of Papers Published	National Journals – Nil	International Journals – 02	
		National Conference – Nil	International Conference – 02	
16	Projects Carried out	--		
17	Patents	--		
18	Technology Transfer	--		
19	Invited Speaker	--		
20	No. of Books/Chapter Published with details	--		
21	Details of Short-Term Training Programs /Faculty Development Programs /Seminars / Workshops / Other Trainings (Attended and/or Organized).	<ol style="list-style-type: none"> <li>1. Attended One week faculty development program on “Effective Research Writing using LaTeX ” organized by Pragathi Engineering College in association with Spoken Tutorial, IIT Bombay, from 22.06.2020 to 27.06.2020.</li> <li>2. Attended One week faculty development program on “Industry 4.0 –A Vision of Design and Manufacturing” organized by CBIT, from 16.06.2020 to 20.06.2020.</li> <li>3. Attended AICTE recognized One week faculty development program on “Outcome based curriculum design” organized by NITTTR Chandigarh from 01.06.2020 to 05.06.2020.</li> <li>4. Attended One week faculty development program on “Outcome Based Education and NBA Accreditation process (UG)” organized by CBIT, from 28.05.2020 to 01.06.2020.</li> <li>5. Attended AICTE recognized One week faculty development program on “Computer Integrated manufacturing and CNC (CIM/CNC)” organized by NITTTR Chandigarh from 25.05.2020 to 29.05.2020.</li> <li>6. Attended AICTE recognized one week faculty development program on “Modeling and Simulation using MATLAB” organized by NITTTR Chandigarh from 18.05.2020 to 22.05.2020.</li> <li>7. Attended One week faculty development program on “Finite element methods for beginners” organized by Chitkara</li> </ol>		

		<p>University from April 20-24, 2020.</p> <p>8. Attended One week workshop on “Computational fluid sciences” organized by CBIT, under TEQIP II from 6<sup>th</sup> to 13<sup>th</sup> April 2016.</p> <p>9. Attended One Week STTP through ICT mode on “Development of laboratory instruction and manual” organized by NITTTR Kolkata from Feb 04-08, 2019.</p>
22	Details of Journal Publications/ Conferences (National and International)	
	<p><b>International/National Conferences</b></p> <p>1. Mani Santosh Vora, P Surendar Reddy, L. Ramayee, Ch. Indira Priyadarsini “Effect of mechanical properties for bone tissue scaffold” International conference on technological innovations in mechanical engineering. ISBN 978-93-81692-07-1, 10<sup>th</sup>-11<sup>th</sup> feb, 2016.</p> <p>2. L Ramayee, Ch.V.Sushma, Dr. P.Ravinder Reddy, P Surendar Reddy “Design and analysis of bus seat recliner” International journal on mechanical engineering and robotics ISSN (Print) 2321-5747, Volume - 4, Issue-4, 2016.</p>	