1	Name of Faculty	D S Madhuri		
2	Designation	Assistant Professor		60
3	Nature of Job/Appointment	Contact (up to 31-05-21)		
4	Date of Joining	28 – 01 - 2017		
5	E-mail	dsmadhuri_mech@cbit.ac.in		
6	Education Qualifications			Class
	PG			Distinction
	UG	, 5 3/		Distinction
7	Work Experience	D. L. (INIECTI)		
	Teaching	3 Years		
	Research			
	Industry			
	Others	1 year		
8	Area of Specialization	Thermal Engineering		
9	Professional Memberships	memai Engineening		
10	Responsibilities held at Institution	Mantan Industrian Draman for First Van Otadouts in 2010 and 2010		
11	Responsibilities held at Department Level	 Mentor, Induction Program for First Year Students in 2018 and 2019 Member, Program Content Committee of Alumni, MED. CBIT from 25.12.2019 Co-coordinator for the Alumni Talk (Alumni Knowledge Partner) by Mrs. M Lakshmi Prasanna, DGM(IMM),BDL, Kanchan Bagh on 19th February2020 on Supply Chain Management Member, Informatics team, MED, CBIT from 20.06.2020 onwards. 		
12	Research Guidance			
13	Awards Received			
14	Courses Handled at Under Graduate / Post Graduate Level.	Elements of Mechanical Engineering, CFD, Automobile Engineering, Engineering Graphics & Design		
15	No. of Papers Published	National Journals – International Journals – 03 National Conference – International Conference –		
16	Projects Carried out			
17	Patents	<u></u>		
18	Technology Transfer			
19	Invited Speaker			
20	No. of Books/Chapter Published with			
21	Details of Short-Term Training Program s/ Faculty Development Programs / Seminars / Workshops / Other Trainings (Attended and/or Organized).	 One week online FDP on 'Effective Research using LaTeX' organized by PragatiEngg College in Assosciation with spoken Tutorial, IIT Bombay during 22-27th June 2020 One week online FDP on 'Advancements in Manufacturing and Optimization Techniques'organised by Jayamukhi Institute of Technology, Narsampet, Warangal during 22-26th June 2020 One Week Online FacultyDevelopment Program on "Industry 4.0 – A Vision Of Design And Manufacturing", conducted by CBIT during 16th - 20th June, 2020. Two day online FDP on 'Effective Technical Report Writing using Latex'organised by MGIT, on 8th and 9th June 2020 One Week online FDP on 'Emerging Technologies in Robotics' organized by MREC from 26th to 30th May 2020 One Week online FDP on OBE and NBA Accreditation organized by CBIT, during 28/5/2020 to 1/6/2020 One Week online Short Term Training Program on "MATLAB based Teaching-Learning in Mathematics, Science & Engineering, RamraoAdik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai during 18th to 22nd May 2020. One week online Faculty Development Program on "Outcome 		

	Details of Journal Publications/	Based Education:A Step Towards Excellence" from 11-15 May 2020 organised by Government College of Engineering, Karad under Margdarshan Scheme of AICTE, New Delhi. 9. One day Faculty Program on NBA on 5/13/2020,Bharati Vidyapeeth College of Engineering 10. Two day FDP held on 10-11 August 2017 at Hyderabad, organized by CII Telengana in Assosciation with Involute Automation (P) Ltd., Jeedimetla, Hyderabad 11. One week FDP on 'Emerging trends in Composite and Industrial Applications' organised by MED, CBIT during March 20-25 March,2017 12. FDP on 'Meeting the Challenges of Teacher in Modern Engineering Education' conducted by ITC, CBIT during 12.06.2017 to 17.06.2017 13. Two day National Seminar on 'Machinery Vibration Analysis' organized by MED, CBIT during 5 th and 6 th October 2017	
22	Conferences (National and International)		
	International/National Journals from the Year 2017		
	 D S Madhuri, Ravi Chandra, M V S Murali Krishna,(2017), "Influence of injection pressure on performance parameters of semi adiabatic diesel engine with crude vegetable oil with magnetic induction",ISSN2394-739X,Issue 7,Volume 4, Pgs 62-71 D S Madhuri, Ravi Chandra, M V S Murali Krishna,(2017),"Experimental Investigations on Exhaust Emissions with Low Heat Rejection Diesel Engine with Crude Vegetable Oil with Magnetic Induction" E-ISSN 2277 – 4114,Vol 7, No.3 (Sept 2017)Pgs150-151 D S Madhuri, M V S Murali Krishna, Ravi Chandra,(2017),"Experimental investigations on performance parameters on low heat rejection diesel engine with crude vegetable oil with magnetic induction", ISSN 2319 – 4847, Volume 6, Issue 5, May 2017, Pgs 146-155. 		