1	Name of Faculty	Isha Padhy	
2	Designation	Assistant Professor	
3	Nature of Job/Appointment	Regular	
4	Date of Joining	08– 03- 2016	
5	E-mail	ishapadhy_cse@cbit.ac.in	
6	Education Qualifications	Name of the Degree	Class
	Ph. D	Doctor of Philosophy (CS)	Pursuing
	PG	M. Tech. (CSE)	Distinction
	UG	B. E. (CSE)	First
7	Work Experience		
	Teaching	10 Years	
	Research		
	Industry	--	
	Others		
8	Area of Specialization	Automata Language and computation, Machine Learning	
9	Professional Memberships	Member, IAENG	
10	Responsibilities held at Institution Level	1. Member, SHRUTHI-2017,18,20 2. Member , Anti-ragging Committee	
11	Responsibilities held at Department Level	1. Member, Result Analysis Team, CSE, from April 2017 to April 2019 2. Member, Course Expert Group 3. Department Website Co-ordinator from Feb 2020 till date	
12	Research Guidance		
13	Awards Received	1. Got appreciation to develop "First best model in IOT", MGIT, Dec, 2017	
14	Courses Handled at Under Graduate / Post Graduate Level.	Automata Language and Computation, Object Oriented Programming (Python), Principles of Programming Structure, Design and Analysis of Algorithm	
15	No. of Papers Published	National Journals – 0	International Journals – 01
		National Conference – 0	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**).	1. Successfully completed a Course "Visual computing with Deep learning" from Jun 20 to Dec 20 conducted by NPTEL. 2. Participated in the AICTE sponsored online Short Term Training Programme on "Internet of Things(Everything)–Future" slot 2 organized by Department of Computer Science and Engineering, B S Abdur Rahman Crescent Institute of Science and Technology, from 07-09-2020 to 12-09- 2020. 3. Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2020-9-21 to 2020-9-25 at National Institute of Technology - Karanataka. 4. Successfully completed National Level Quiz on NBA on 6-6-2020, organized by the Department of Computer Engineering, P.V.P.P. College of	

			Engineering, Mumbai-22.

5. Participated in 5-Day Global E-Symposium on "Global Pandemic Outbreak: Role of Technology & Automation" organized from 1st June,2020 – 5th June 2020 by Department of Computer Science and Engineering, JSS Academy of Technical Education, Noida.

6. Participated in 5 Day Faculty Development Program conducted by Department of Computer Science and Engineering, CMR Technical Campus in association with AI Center of Excellence partnered with Blackbuck Engineers from 18-05-2020 to 22-05-2020.

7. Attended the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28-04-20 to 22-05-2020

8. Successfully completed online Faculty Program on NBA on 5-3-2020, organized by Bharati Vidyapeeth College Of Engineering, Navi Mumbai-400614.

9. Successfully completed the course "Introduction to Data Science in Python" an online non-credit course authorized by University of Michigan and offered through Coursera.

10. Successfully completed the course "Programming for Everybody (Getting Started with Python)" an online non-credit course authorized by University of Michigan and offered through Coursera

11. Completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 20-04-2020 to 24-04-2020 at MSME – TECHNOLOGY DEVELOPMENT CENTRE (PPDC) Meerut.

12. Successfully completed a Course "Introduction to Industry 4.0 an Industrial Internet of Things" from Jan 20to Apr 20 conducted by NPTEL.

13. Attended "TECHTARA", A 2day conference to "Celebrate, Inspire, Network" Women in Technology and Society, CBIT, 6th-7th Mar, 2019

14. Participated in One week Refresher Programme on "Artificial Intelligence Based Internet Of Things", 26-11-2018 To 01-12-2018, Department Of CSE, CBIT (A).

15. Participated in One week National level faculty development programme on: "Avenues for technology & Research in IoT", during 11-12-2017 to 16-12-2017 Organized by IT Dept., MGIT.

16. Participated in "Data Analytics using R" organized by dept of IT, CBIT during 20-03-2017 to 25-03-2017.

17. Participated in One week national level faculty development programme on:"emerging trends, issues and challenges in BIG DATA & cloud computing", during 20-02-2017 to 25-02-2017 organized by CSE Dept., CBIT.

18. Attended One Day Faculty Development Program on "Overview on IT Infrastructure Services" – Cognizant, 30-05-2017.

19. Attended One Day Faculty Development Program on "Project Management Skills"- Cognizant, 09-05-2017.

20. Attended a two day workshop on "Internet of Things Using Raspberry Pi 3"-on 6-03-2017 to 07-03-2017 by CBIT, Hyderabad.

21. Attended A two day workshop on "Privacy Preserving & ICT: Research Ideas"- CBIT, Hyderabad on 2-03-2017 to 3-03-2017.

22. Participated One Week Faculty Development Program on "Emerging Trends, Issues and Challenges in Big Data & Cloud Computing

		(ETICBDCC-2017)", 20-02-2017 to 25-02-2017, CBIT, Hyderabad.
22	Details of Journal Publications/ Conferences (**National and International**)	

International Journal

1. Isha Padhy (2020) "A Systematic Review on Open Networking Challenges in IoT Domain" IJCSMC, Vol-9, Issue10,PP 104 DOI: 10.47760/ijcsmc.2020.v09i10.013
2. Isha Padhy (2018) "your safety, our concern" IJETSR, Vol-5 Issue 1, ISSN 2394-3386 on Jan-2018

International/National Conference

1. Isha Padhy (2018) "Interactive Learning in Mixed Reality", XVI International Conference on Recent Trends in Engineering, Applied Science and Management, Osmania University Centre for International Program, Hyderabad (India), 19-05-2018.
2. Isha Padhy (2018), "your safety, our concern", "(ICAEASM-2018) on 28-01-18.