


1	Name in Full	<ul style="list-style-type: none"> • Name: ASHWINI M CHALAWADI • Address: QUARTERS NO B2-05 VTU CAMPUS BELAGAVI • Phone: 8660329101 • E-mail id: mca.ashwini@gmail.com 
2	Date of Birth	28/08/1985
3	Qualification	M.C.A(Ph.D)
4	Date of Entry into Services	25/01/2014
5	Designation	Asst.Professor
6	Academic profile	M.C.A(Ph.D)
7	Positions held	<ul style="list-style-type: none"> • Dy.Warden for Girl Hostel , Centre for PG Studies, VTU campus Belagavi for the Academic year 2017-2018, 2018-2019, 2019-2020. • NAAC Coordinator, Dept of CSE Belagavi. • Exam Coordination Team member for Ph.D course work Examination Dec 2019-20. PG centre , Belagavi. • Exam Coordination Team member for PG Examination Jan/Feb 2019-20. PG centre , Belagavi. • Exam Coordination Team member for UG Examination Jan/Feb 2019-20. PG centre , Belagavi. • Exam Coordination Team member for UG Examination Jan/Feb 2019-20. PG centre , Belagavi. • AICTE Coordinator, Dept of CSE Belagavi.
8	Courses Taught	<ol style="list-style-type: none"> 1. Topics in enterprise architecture –I 2. J2EE laboratory 3. Discrete mathematical structures 4. Programming using java 5. Java laboratory 6. System programming 7. Advanced java programming 8. Adv. Java laboratory 9. Cloud computing 10. .Net laboratory 11. Software architecture 12. Mini-project 13. Basics of c programming and computer organization 14. Data structure and algorithms lab

9	Areas of Specialization	Computer Applications				
10	Orientation/ Training / Refresher Courses/ Workshops and Conference attended with details	Annexure -1				
11	Seminars attended with details	Annexure -2				
12	Details of Publications	Annexure -3				
13	Paper Reviewer	-----				
14	Details of extension Services (Association with Social Organization)	-----				
15	Details of Consultation Industry / Business other Institutions.	-----				
16	Invitation as Guest faculty /Programmes done	-----				
17	Representation on BOS/ Syllabus committees of Universities	Not applicable				
18	Details of Research Guidance	Not applicable				
19	Number of Research scholars	Not applicable				
20	Number of students register for Ph.D program	Not applicable				
21	No of students registered for Ph.D	Not applicable				
22	No of Ph.D in progress	Not applicable				
23	Any other Information	Annexure -4 Patent filed /Granted Annexure -5 Awards Received				
24	No. of student for mentoring (Category wise)	<ul style="list-style-type: none"> • Category wise • Gender wise • Caste wise 				
		Year	SC	ST	OBC	GEN
		2013-2014	01	-	03	09

		2014-2015	01	01	-	04
		2015-2016	02	-	01	05
		2016-2017	-	02	01	01
		2017-2018	-	-	01	02
		2018-2019	-	-	01	02
		2020-2021	02	01	01	04
25	Professional Summary / Work Experience	Industry-2.2 Teaching : 25 th Jan 2014- till date				
26	Professional Memberships	1.Indian Society for Technical Education /Membership number :130979 2.International Association of Engineers/ Membership number : 261627				

ANNEXURE 1

Orientation/ Training / Refresher Courses/ Workshops and Conference attended with details

S.NO	YEAR	TITLE OF THE PROFESSIONAL DEVELOPMENT PROGRAM/TRAINING/FDP/WEBINARS	DATE AND DURATION (FROM – TO)
1.	2014	One day Faculty Development on “Role of Teachers: Challenges and Opportunities”	23/02/2014
2.		Apple ipad Training	24/11/2014 to 29/11/2014
3.		Inter University Accelerator Centre New-Delhi, workshop	18/11/2014
4.		Apple in Education-Training	13/10/2014 to 18/10/2014
5.		Apple ipad Orientation Programme	23/09/2014 to 24/09/2014
6.		Workshop on Apple in Education	22/07/2014 to 24/07/2014
7.		Participated and successfully completed four days VTU-VGST FDP on “Quality Enhancement in Teaching and Research Methodology to Bridge the Gap between Academics and Industry” from 27 may 2014 to 30 may 2014 organized by VTU.	27/05/2014 to 30/05/2014

8.		Participated in the workshop on “Training of Evaluators on outcome Based Education and Accreditation” organized by NBA New Delhi, held at VTU PG Centre, Belagavi	24/05/2014 to 26/05/2014
9.		Role of Teachers: Challenges and Opportunities	23/02/2014
10.		Attended HTSE-2014 International Conference on Harnessing skills for Employability (HTSE)	21/02/2014 to 22/02/2014
11.	2015	One day workshop on “Big Data Analytics and Hadoop” organized Dept of Computer science and engineering, VTU Belagavi	29/4/2015 to 30/04/2015
12.		One day workshop on Latex,document preparation system for high quality type setting, organized by Dept of Computer science and engineering, VTU Belagavi	27/04/2015 -----
13.		Apple ipod training	11/2/2015 to 14/2/2015
14.		One week workshop on “Faculty skill sets”- discovering the teacher in you, VTU Academy	27/01//2015 to 31/01/2015
15.		Three days workshop on “Advanced Java Programming” at nitte minakshi Institute of Technology Bangalore	26/02/2015 to 28/02/2015
16.		Two days workshop on “ Big data Analytics and Hadoop”	29/04/2015 to30/04/2015
17.	2018	Faculty Development Program on “System Design using System Verilog”	24/04/2018 to 27/04/2018
18.		“New Model Curriculum for first year B.E/B.Tech CBCS Detailed Syllabus(2018-19) as per Outcome-Based Education(OBE) format including Course Outcomes(CO) and Bloom’s Taxonomy”	17/05/2018 ---
19.		IEEE Workshop on Driving Innovation with IPR and Research	17/09/2018 -----
20.		Workshop on “ Discrete Algebraic Structures and Their Applications	26/12/2018
21.		VGST sponsored FDP on “ Cognition and Big Data Analytics” organized by Dept of Computer Science and Engineering , Center for P.G Studies, VTU Belagavi .	24/07/2018 – 27/07/ 2018
22.	2019	Faculty Development Program on “Paradigms in Intelligent Computing”	29/07/2019 to 02/08/2019
23.		One day workshop on “ RIPE Atlas”	23/09/2019

24.	2020	A 5 days webinar on “Mathematical prospectives on computational science and engineering” organized by Dept of Mathematics Ramaiah institute of technology MSR nagar Bangalore.	06/07/2020-10/07/2022
25.		Faculty Development Program on “Machine Learning for Data Science and Analytics”	28/01/2019 to 01/02/2020
26.		Participated in “ e-Quiz on current affairs” organized by Dept. of Management Studies VTU PG centre Kalaburgi	04/06/2020
27.		Two week online FDP on “Research Publication and Funding “ organized by Department of Management Studies and Reseach Centre B.M.S College of Engineering Bangalore	08/06/2020-19/06/2020
28.		One week Online Faculty Development Program (FDP) on Exploring the Dimensions of Innovation, Incubation and Emerging Technologies to Embrace Post COVID Changes Organized by Department of Mechanical Engineering , Finolox Academy of Management and Technology Ratnagri	08/06/2020-12/06/2020
29.		One week online FDP on “Exemplary Practices in Teaching-Learning and Evaluation of courses in computer science and information technology jointly organized by VTU centre for post graduate studies Kalaburgi and IIT Allahabad.	03/08/2020-07/08/2020
30.		Two Days International e-Conference on ”Atmanirbhar Bharat: Turn Crisis into an Opportunity” Organized by the Department of Management Studies, VTU Belagavi in association with Scientists & Engineering Wing, R.E. & R.F. of Prajapita Brahma Kumaris, Ishwariya Vishwa Vidyalaya, Belagavi.	20/08/2020-21/08/2020
31.		Online AICTE sponsored STTP on “Intelligent Edge Computing Techniques for Diverse Applications” organized by the Dept. of Information Scinece and Engineering, M.S.Ramaiah Institute of Technology	14/12/2020-19/12/2020
32.	2021	Online ATAL FDP on Block Chain Technology	30/08/2021-05/09/2021
33.	2021	Offline Two-Weeks AICTE –Sponsored Faculty Development Programme at UBDTCE, Davangere, on Empowering Teaching Learning Skills Using Moden Pedagogy Tools in Technology Education .	18-10-2021 to 30-10-2021
34.	2021	AICTE sponsored ATAL Elementary online FDP on “Blockchain Technology and its techniques at Manipal Institute of Technology, /Manipal	06-12-2021 to 10-12-2021

ANNEXURE -2

Seminar and Webinars

S.NO	Seminars/ Webinars	Duration
1.	Online international webinar on “ How to build a positive state of mind and positive attitude” a talk by Sanjay Sehgal CEO of MSys Technologies USA organized by BMS college of Engineering and Nagarjun college of Engineering and Technology India under BMSCE and NCET IEEE Student branches	05/06/2020
2.	Participated in 3 days Webinar series on “ Be a Confident Communicator - Hidden Skills for Aspiring Leaders” organised by the Post Graduate Department of Business Administration, AIMIT	23/07/2020- 25/07/2020
3.	“Towards Successful Publication of Research Work” on 17th June 2020, organized by the Department of Computer Science and Engineering under Computer Society of India Student Branch. KLE Dr. M. S. Sheshgiri College of Engineering and Technology, Belagavi-590008	17/06/2020
4.	Online international webinar on “ How to become a successful Entrepreneur “ a talk by Mr. Sanjal Sehagal Chairman and CEO of MSys Technologies USA	10/07/2020
5.	Online webinar on “World does spin but not around you “ a talk by a talk by Sanjay Sehgal CEO of MSys Technologies USA	19/06/2020
6.	Attended a webinar on “ Scientific writing for journals” organized by Springer nature in collaboration with vtu consortium Belagavi	30/09/2020

ANNEXURE -3

Publications:

Journal Publications: 02

1. **Ashwini . M.Chalawadi** ,Impact of Social Media on Volume of Big Data and Green Computing and Solution. Asian Journal of Convergence in Technology
ISSN NO: 2350-1146 I.F-5.11 Volume V Issue III Year of Publication May 2020.
2. **Ashwini . M.Chalawadi , Dr.Dinesh .H.A** “ Study of Block Chain Technology Applications and its Techniques” , Journal of Huazhong University of Science and Technology. Vol 50, Issue 6, ISSN-1671-4512. Date of Publication: 25 Jun 2021,

Conference Publications: 04

Intenational -02

1. **Ashwini.M.Chalawadi** “Bipartite Graph for Searching a chemical compound”published in IEEE Digital Explorer Library
IEEE Record No: #45039; IEEE ISBN : 978-1-5386-7709-4; IEEE Part Number: CFP18R14-ART DOI: [10.1109/CTEMS.2018.8769190](https://doi.org/10.1109/CTEMS.2018.8769190)
INSPEC Accession Number: 18851578 Electronic ISBN: 978-1-5386-7709-4
USB ISBN: 978-1-5386-7708-7 Print on Demand(PoD) ISBN: 978-1-5386-7710-0 “IEEE Technically sponsored “International conference on Computational Techniques Electronics and Mechanical System” Dec 21-23 2018.
2. **Ashwini.M.Chalawadi** “ Optimization of Mesh Network Topology using minimumspanning Tree” , In the proceedings of International Conference on “ Recent trends in Mathematics” Dec 27-29 2018.

National: 02

1. Awarded as “ **First Best Paper in Computer Science Stream**”
Ashwini.M.Chalawadi and Dr. Rashmi. R .Ruchh. “Bipartite Graph Searching a word”, In proceedings of First National Conference on “Make in India: Emerging Engineering Technologies”. ISBN No: 978-93-5254-015-0pp:110, Feb 5, 6 2016.
2. **Ashwini.M.Chalawadi.** “Applications of Graph Theory for the Analysis of Netizens”, at “16th Kannda Vijnana Sammelana “Mangala gangotri campus, Mangalore. Published in Souvenir of 16th Kannada Vijnana Sammelana. 15-17 sep 2021.

ANNEXURE -4**Patent Granted**

S.No	Title of patent	Application No	Date of filling	status	Granting Authority/Govt.
1	Altering system for identification of public without mask.	2021107467	1 st May 2021	Granted on 8 th Dec 2021	Australian Govt.

ANNEXURE -5**AWARDS RECEIVED**

Best Young Woman Faculty Award 2021 -2022 by Novel Research Academy, India.