

FACULTY PROFILE

VTU FACULTY ID: 3PGCS0002064

Asst.Prof.Ashwini.C B.E I.T,M.Tech CS&E, MISTE

Assistant Professor
Department of CS&E
PDIT, Hosapete



Objective

To be associated with a progressive organization, where in work is a challenge and skills are harnessed to upgrade my knowledge to achieve the organization's in an efficient and self motivated manner.

Educational Qualifications

1	M.Tech in Computer Science & Engineering from Kuvempu University, Shankara Gatta. Awarded in the year 2010.
2	BE in Instrumentation Technology, from VTU Awarded in the year 2004.

Professional Details

Total experience: 13.5 years (Teaching:13.5 and Industry: Nil)

Proudhadevaraya Institute of Technology, Hosapete (Currently Working)	13 Years 6 Months
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Subjects Handled

1.Computer Concepts and C programming	8.Data Structure with C
2.Unix & Shell Programming	9.Computer organization
3.Microprocessor	10.Electronic circuits
4.Analog and digital electronics	11.Cryptography and network security
5.Compiler design	12.Finite Automata & Formal Languages
6.Operating System	13.Unix system programming
7.Automata theory & Computation	14.Machine learning

Academic Projects Undertaken

- 1.Plant leaf disease detection using deep learning.
- 2.Sentiment Prediction and Summarization.
- 3.Multiple Banking System accessing with Embedded Smart Card ATM by using ARM 7 based RFID & GSM Technology .
- 4.Indoor environment sensing service. In smart city using autonomous sensor box.
- 5.Smart Parking system Based on Reservation.
- 6.Scalable and secure sharing of personal health records in cloud computing using attribute based encryption.
- 7.Truth discovery with multiple conflicting information
- 8.Online Library Management System.

Academic / Research Publications

1	Asst.prof Ashwini.C, “Sentiment Prediction And Summarization”, JETIR May 2019,volume 6,Issue 5.
2	Asst.prof Ashwini.C , “Maximum Demand Metering Using IOT”, JETIR May 2019,volume 6,Issue 5.

Workshops / Seminars / Conference attended

1	Two days TEQIP 1.3 Sponsored student employability program on Internet Of Things organized by CSE Dept,PDIT,Hosapete On 2 nd & 3 rd November 2019.
2	Presented paper titled “ Sentiment Prediction And Summarization ” in international conference on emerging trends in engineering,technology and management(ICETETM-2019) held at PDIT,Hosapete.
3	Presented paper titled “ Maximum Demand Metering Using IOT ” in international conference on emerging trends in engineering,technology and management(ICETETM-2019) held at PDIT,Hosapete.
4	Six days workshop on “ Machine Learning ” held from 9 th –14 th july 2018,organized by CSE dept,SJBIT,Bengaluru.
5	STTP on “ Machine Learning ” from 27 th to 31 st january,2018 at KLEIT,Hubballi.
6	workshop on “ System Software And Operating System Laboratory ” organized by CSE dept,GAT,Bengaluru.
7	Two day saptahaant shikshak prashikshan on “ Introduction To Machine Learning ” conducted by IIT,Kharagpur on 16 th & 17 th december 2017 at KLEIT,Hubballi.
8	One day Faculty Development Programme on “ Arm Controllers ” on 28 th december 2016 at KLEIT,Hubballi.
9	One week AICTE MHRD sponsored summer school on “ Next Generation Data Management ” organized by CSE dept,NITK Surathkal during 13 th -17 th june 2011.
10	Mission10x workshop conducted at PDIT from 17 th to 21 st october 2011 by wipro.
11	AICTE sponsored national workshop on “ Image Processing And Computer Vision ” organized by ISE dept from 2 nd to 4 th june 2010,DSCE,Bengaluru.
12	Two week staff induction program on “ Path Way To Understand Object Oriented Principles ” organized by CSE dept from 2 nd feb 2006,VEC,Bellary
13	Quality improvement programme on “ Instructional Design And Delivery ” conducted at PDIT from 3 rd to 8 th october 2005

Responsibilities Held

College level responsibilities handled:

Member for NAAC(Criteria-4),Pdit,Hosapete
Vice President for ART CLUB,Pdit,Hosapete
Worked for Admission section,Pdit,Hosapete
Vice President for Alumini association Cell,Pdit,Hosapete
Member for Women Cell(Manasvi),Pdit,Hosapete

Department level responsibilities handled:

1. Exam Coordinator
- 2.Internship coordinator
- 3.Edumaat Coordinator
- 4.Academic Coordinator
- 5.Cultural coordinator
- 6.Time table coordinator
- 7.Project Guide
- 8.Staff coordinator for 2 days IOT workshop conducted by CSE dept in 2019 at PDIT

Extra Curriculum Activities

Sports : Valley-ball, Shuttle, cycling, Roaping ,Throw-ball etc.

Hobbies : Listening to Music/Radio, Reading maxzines, thread works,decorating home, gardening etc .

Personal Information

Date of Birth	03.11.1981
Gender	Female
Marital status	Married
Langauges Known	Kannada, English, Hindi,Telugu.
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