P.E.S. College of Engineering, Mandya - 571401

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	*Mr. Prabhakar T S*
Designation,	*Asst. Professor*
Department & Affiliated Institution	*Department of Information Science and Engineering, P.E.S College of Engineering, Mandya – 571 401*
Research Area	*Machine Learning And Data Analytics*
Contact Number	*+91 8618188205*
Email ID	*prabhakarts@pesce.ac.in*

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
Ph. D	*PET Research Center*	*VTU ,Belgaum*	*Pursuing*	---	-----
M. Tech.,	*NIE ,Mysore*	*VTU*	*2009*	*8.03 CGPA*	*FCD*
B.E.,	*PESCE,Mandya*	*VTU*	*2003*	*73.33*	*FCD*

Professional Experience

Organization and Department	Designation	Period	Total Experience
P.E.S. College of Engineering, Mandya	*Lecturer and Senior Lecturer*	*04-12-2004 to 01/01/2011*	*07 Years*
P.E.S. College of Engineering, Mandya	*Assistant Professor*	*01-01-2011 to Till date*	*09 year 09 months*

Reports on Academic and Research Activities

Academic Activities

Teaching Records (Details of courses taught)	Undergraduate: Data Structures, Data Base Management System, Data Mining, Discrete Mathematics and Applications , Finite Automata And formal Languages , Big Data , Software Testing ,Management and Entrepreneurship , Wireless Technology.

Research Guidance (Candidates Awarded / Pursuing Ph.D / M.Sc., Engg./ M.Phil)

Degree	Ph. D.	M.Sc., Engg.	M.Phil

Sponsored Research Projects (List of Projects taken up /completed and funds receiver & funding sources)

Project Title	Project Funded by	Grants Sanctioned	Grants Received

Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	*00*	*01*
Conferences/Symposia	*00*	*02*

Other Important Responsibilities Held in the College

1. *BoS and BoE Member*
2. *PESCE –Placement coordinator*
3. *Secretary of Department Association*

LIST OF PUBLICATIONS

1. Prabhakar T S, Dr. Veena M N (2020). Review on Anomaly detection in Mobile Networks using Traditional Learning, Machine Learning and Deep Learning. Journal of Computational and Theoretical NanoScience Vol.17, 1-8.
2. Prabhakar T S, Siddharth B,Mandara K R (2019). Types of leaf Classification using Machine Learning. IJCTT Journal.E-ISSN:2231-2803 Vol.67 DoI: 10.14445/22312803/IJCTT-V67I7P115.