




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

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	Yashwanth B	
Designation,	Assistant Professor	
Department & Affiliated Institution	Electronics and communication Engineering, P.E.S. College of Engineering, Mandya - 571401	
Research Area	Communication Systems, Embedded Systems, Wireless Sensor Networks, IOT.	
Contact Number	9845530588	
Email ID	yashwanthbraj@gmail.com	

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
B.E	Jawaharlal Nehru National College of Engineering, Shivamogga	Visvesvaraya technological University	2011	64.50%	1
MTech	BVB College of Engineering and Technology, Hubli	Visvesvaraya technological University	2014	81.90%	1

Professional Experience

Organization and Department	Designation	Period	Total Experience
P.E.S. College of Engineering, Mandya	Assistant Professor	2022 - till date	9 months
Global Edge Software Limited(Capgemini)to Client Intel	Senior Software Engineer	2017 - 2020	3.7 years
Oxys Technologies Pvt Limited	Software Engineer	2015 - 2017	2.2 years

Reports on Academic and Research Activities

Academic Activities

<i>Teaching Records (Details of courses taught)</i>	Undergraduate: Optical Communication Systems, Innovation and Design thinking, Logic Design, Java and web Technologies, Introduction to Basics of Information Technology, Introduction to Python Programming, Microcontroller.
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Research Guidance (Candidates Awarded / Pursuing Ph.D / M.Sc., Engg./ M.Phil)

Degree	Ph. D.	M.Sc., Engg.	M.Phil
Awarded	Nil	Nil	Nil
Pursuing	Nil	Nil	Nil

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	1	
Conferences/Symposia	2	

Other Important Responsibilities Held in the College

1. Preparation of Python Lab manual and Python Lab Setup	2. Worked on NBA criteria 8, 10
3. BOS Minutes of meeting Document preparation.	4. PG Syllabus Document Preparation