



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

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	SHAMBHAVI
Designation,	Assistant Professor
Department & Affiliated Institution	Dept. Of Electronics and Communication PES College of Engineering, Mandya
Research Area	
Contact Number	8792446638
Email ID	shambhavisonu7@gmail.com



Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
M. Tech	PES College of Engineering, Mandya	VTU Belagavi	2021	9 CGPA	FCD
B.E	Ghousia College of Engineering, Ramanagaram	VTU Belagavi	2015	68.6%	FC

Professional Experience

Organization and Department	Designation	Period	Total Experience
PES College of Engineering, Mandya	Assistant Professor	4 th October 2021 to 12 th March 2022 14 th November till the date	1 Year

Reports on Academic and Research Activities

Academic Activities

Teaching Records
(Details of courses taught)

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

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

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	2	
Conferences/Symposia		

Other Important Responsibilities Held in the College

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List of Publications

- Shambhavi, Sumanth S “Router1x3 Protocol Design Implementation and Verification with Virtual-cut through Mechanism for Network on Chip (NoC)” in July 2021 at IJRASET.
- Published paper on “Video Processing On Field Programmable Gate Array[FPGA]” in June 2021 at IJSRD.