

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

(An Autonomous Institution, affiliated to VTU, Belagavi)

# **Faculty Profile**

G	eι	16	rg	1

Name	Sushma P S	
Designation,	Assistant professor	
Department &	Department of Electronics and Communication,	
Affiliated Institution	P.E.S College of Engineering, Mandya – 571 401	
Research Area	-	
Contact Number	+91 6363615976	
Email ID	sushmakanth04@gmail.com	



#### **Academic Profile**

#### **Educational Qualifications**

Degree	College	University	Year of Passing	% ge	Class
M.Tech	VVIET	VTU	2015	69	I - Class
B.E.	BGSIT	VTU	2012	69	I - Class

### **Professional Experience**

Organization and Department	Designation	Period	<b>Total Experience</b>
Government engineering college KR Pet	Guest faculty	1 st August 2016 to 26th may 2018	1 year 10 months
P.E.S. College of Engineering, Mandya	Assistant Professor	5 th February 2019 to Till date	1 year 8 months

# **Reports on Academic and Research Activities**

# **Academic Activities**

Teaching Records (Details of courses taught)

<u>Undergraduate:</u> Embedded System Design, Control Systems, Operating Systems, Principles of Communication Systems, Digital Signal Processing, Microwaves and Antennas, Analog Electronic Circuits, Information Theory and Coding.

# 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
Sponsored Research			

# Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals		
Conferences/Symposia		

#### Other Important Responsibilities Held in the College