



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

(An Autonomous Institution, affiliated to VTU, Belagavi)

## Faculty Profile

### General

Name	Srinath M S	
Designation,	Assistant Professor	
Department & Affiliated Institution	Department of Electrical & Electronics Engineering P.E.S College of Engineering, Mandya – 571 401	
Research Area		
Contact Number	9164468586	
Email ID	<a href="mailto:srinathms30@gmail.com">srinathms30@gmail.com</a>	

### Academic Profile

#### Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
M. Tech	PESCE, Mandya	An autonomous institution under VTU	2015	78.2	FCD
B E	PES College of Engineering, Mandya	An Autonomous Institution Under VTU	2013	75.6	FCD

#### Professional Experience

Organization and Department	Designation	Period	Total Experience
PESCE, Mandya. E&E	Assistant Professor	Jul 2018 to till date	2.5 Years
PESCE, Mandya. E&C	Assistant Professor	Jul 2016-Dec 16	6 Months
SemiconTechnolab, Bangalore	Trainee PD Engineer	Jan 2017-Dec 017	1 Year

### Reports on Academic and Research Activities

#### Academic Activities

Teaching Records (Details of courses taught)	Undergraduate: Fundamental Electronics, Basic Electrical Engineering, Analog Electronics, Embedded Systems, Power electronics, Digital Electronics, Artificial Neural Networks(ANN), Management and Entrepreneurship.
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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
Nil	Nil	Nil	Nil

#### Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	Nil	1
Conferences/Symposia	Nil	1

#### Other Important Responsibilities Held in the College

1. Nil	2. Nil
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## **LIST OF PUBLICATION**

1. Lokesh T R, D M Srinivas, Srinath M S.(2020). Review on MPPT Techniques for Solar PV array system. International conference on recent trends in Electrical,Electronics and Computer science Engineering(ICEECS-2020), ISSN: 0474-9030.Vol. 68, Issue 30,Feb 2020.
2. Karthik N S,Srinath M S.(2020).Optimized ALU with BIST implementation using encounter platform in IJIREEICE, Volume 8,Issue 7.