

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

(An Autonomous Institution, affiliated to VTU, Belagavi)

Faculty Profile

General

Name	PAVAN KRISHNA K
Designation,	Assistant Professor
Department & Affiliated Institution	Department of Mechanical Engineering, P.E.S College of Engineering, Mandya – 571 401.
Research Area	Fuel cells, CFD, Heat Transfer, Thermal Engineering
Contact Number	+91 9731927718
Email ID	pavan krishna@vmail.com



Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
Ph. D	P.E.S. College of Engineering, Mandya.	VTU		Pursuing	
M Tech	Raja Rajeshwari college of Engineering, Bengaluru	VTU	2015	68	First
B.E.	Vidya Vardhaka College of Engineering, Mysuru		2011	62	First

Professional Experience

Organization and Department	Designation	Period	Total Experience
Triveni Engg Industries, Mysuru	Quality Engineer	1-08-2013 31-7- 2014	01 Years
P.E.S. College of Engineering, Mandya	Assistant Professor	22-07-2016 - Till Date	04 Years

Reports on Academic and Research Activities

Academic Activities

Teaching Records (Details of courses taught)

<u>Undergraduate:</u> Turbo Machines, Fluid Mechanics, Internal Combustion Engine, Manufacturing Process-III, Manufacturing Process-I, Elements of Mechanical Engineering, Computer Aided Engineering Drawing.

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
Sponsored Research	Nil	Nil	Nil

Research Publications in Refereed Journals and Conferences/Symposia

Number of Publications in	National	International
Journals	-	-
Conferences/Symposia	-	01

Other Important Responsibilities Held in the College

- 1. Department Website Coordinator
- 2. Involved in NBA and NAAC activities