




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	<i>Department of Mechanical Engineering, P.E.S College of Engineering, Mandya – 571 401.</i>	
Research Area	<i>Fuel cells, CFD, Heat Transfer, Thermal Engineering</i>	
Contact Number	+91 9731927718	
Email ID	<i>pavan_krishna@ymail.com</i>	

Academic Profile

Educational Qualifications

Degree	College	University	Year of Passing	% ge	Class
Ph. D	<i>P.E.S. College of Engineering, Mandya.</i>	<i>VTU</i>		Pursuing (Course Work Completed)	
M Tech	<i>Raja Rajeshwari college of Engineering, Bengaluru</i>	<i>VTU</i>	2015	68	First
B.E.	<i>Vidya Vardhaka College of Engineering, Mysuru</i>	<i>VTU</i>	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	05 Years

Reports on Academic and Research Activities

Academic Activities

Teaching Records (Details of courses taught)	<u>Undergraduate:</u> Heat and Mass Transfer, Turbo Machines, Fluid Mechanics, Internal Combustion Engine, Finite Element Method, Manufacturing Process-III, Manufacturing Process-I, Elements of Mechanical Engineering, Computer Aided Engineering Drawing.
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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	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>
Pursuing	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>

Sponsored Research Projects (List of Projects taken up /completed and funds receiver & funding sources)

Project Title	Project Funded by	Grants Sanctioned	Grants Received
<i>Sponsored Research</i>	<i>Nil</i>	<i>Nil</i>	<i>Nil</i>

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	

