




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

(An Autonomous Institution, affiliated to VTU, Belagavi)

## Faculty Profile

### General

Name	<b>ABDUL RAHEEM</b>	
Designation,	<i>Assistant Professor</i>	
Department & Affiliated Institution	<i>Department of Mechanical Engineering, P.E.S College of Engineering, Mandya – 571 401</i>	
Contact Number	+ 91 8971799310	
Email ID	<a href="mailto:abdulraheem3030@gmail.com">abdulraheem3030@gmail.com</a>	

### Academic Profile

#### Educational Qualifications

Degree	College	University	Year of Passing	%	Class
<i>M.Tech</i>	<i>N.I.E, Mysore</i>	<i>VTU</i>	<i>2013</i>	<i>78</i>	<i>FCD</i>
<i>B.E.</i>	<i>PESCE ,Mandya</i>	<i>VTU</i>	<i>2010</i>	<i>64</i>	<i>FC</i>

#### Professional Experience

Organization and Department	Designation	Period	Total Experience
<i>P.E.S College of Engineering, Mandya</i>	<i>Assistant Professor</i>	<i>06-08-2013 to 05-07-2014</i>	<i>1 years</i>
<i>Brindavan College of Engineering, Bangalore</i>	<i>Assistant Professor</i>	<i>23-09-2014 to 31-07-2021</i>	<i>7 years</i>
<i>P.E.S College of Engineering, Mandya</i>	<i>Assistant Professor</i>	<i>16-10-2021 to Till date</i>	

### Reports on Academic and Research Activities

#### Academic Activities

Teaching Records (Details of courses taught)	Design of Machine Elements, Finite Elements Method, Production Management, Manufacturing process-I,II,III, Elements of Mechanical Engineering, Workshop technology, Non Conventional Energy Sources, Mechatronics and Microprocessor, Industrial management, computer integrated manufacturing,
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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>-</i>	<i>--</i>	<i>-</i>

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

Number of Publications in	National	International
Conferences/Symposia	<i>-</i>	<i>1</i>
Journals	<i>02</i>	

#### Other Important Responsibilities Held in the College

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# **LIST OF PUBLICATIONS**

## **Journals & Conferences**

1. Abdul Raheem, Dr K.M.Subbaya, A Review On Hybrid Composite Used Marine Propellers. Material Science Research India. 2021. Vol:18. ISSN;0973-3469..Pg:01-06.
2. Abdul Raheem, Dr K.M.Subbaya, Application and Future of Hybrid Composite Materials: A Review. Solid State Technology.2020. Vol:63. Issue:5
3. Abdul Raheem, Dr K.M.Subbaya, Optimization of tribological properties of carbon fiber reinforced epoxy composites filled with nano and micro filler. International conference on advanced materials mfg management & thermal science. May 2013. SIT Tumkur Karnataka.