


Faculty Profile

General					
Name	RASHMI MP				
Designation, Department & Affiliated Institution	Assistant Professor, Department of Civil Engineering, P.E.S College of Engineering, Mandya – 571 401				
Research Area	Structural Engineering				
Contact Number	+91 7829072426				
Email ID	rashmimp@pesce.ac.in				
Academic Profile					
Educational Qualifications					
Degree	College	University	Year of Passing	% ge	Class
Ph. D	UVCE, Bangalore	Bangalore university	Pursuing		
M. Tech	PESCE, Mandya	VTU	2017	87.5 (9.51 CGPA)	FCD
B.E	MIT, Mysuru	VTU	2015	75.1	FCD
Professional Experience					
Organization & dept.		Designation	Period	Total of Experience	
PESCE, MANDYA		Assistant Professor	Feb 2018 – Till Date	5 YEARS 5 MONTHS	
Report of Work					
Teaching (Details of courses taught)	<p>UG: Design of RC structural elements, Concrete Technology, Alternative Building Materials, Design and drawing of steel structures, Transportation Engineering, Design of prestressed concrete structures, Renewable energy and Engineering Mechanics.</p> <p>PG: Structural design- RCC structures, Composite materials.</p>				
Research Guidance (Ph.D /M.Sc Engg Student awarded & pursuing)	Awarded		Pursuing		
	Ph.D	M.Sc Engg	Ph.D	M.Sc Engg	
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Sponsored Research (List of Projects taken up/completed and funds receiver & funding sources)	<ul style="list-style-type: none"> Experimental study on RHA based geopolymer concrete project selected for VTU student sponsor projects in the year 2021-2022. 				
Publications					
Papers in Refereed Journals (No.)	National		International		
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Papers at Conferences (No.)	National		International		
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LIST OF PUBLICATION

- “A SEISMIC PERFORMANCE STUDY ON RC CHIMNEY” published in IRJET Volume 4, Issue 6, Impact factor 5.181 on 6th June 2017.
- “AN EXPERIMENTAL STUDY ON LIGHT TRANSMITTING CONCRETE” published in IRJET Volume 5, Issue 6, Impact factor 7.211 on 5th May 2019.

- **“AN EXPERIMENTAL STUDY ON BACTERIAL CONCRETE”** published in IRJET Volume 7, Issue 08, Impact factor 7.529 on August 2020.
- **“ A REVIEW ON STRENGTH AND DURABILITY OF GEOPOLYMER CONCRETE”** published in International journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7, pp: 3998-4004, ISSN: 2395-5252
- **“A REVIEW ON SELF COMPACTING CONCRETE” ”** published in International journal of Advances in Engineering and Management (IJAEM), Volume 3, Issue 7, pp: 2009-2013, ISSN: 2395-5252.

Date: 26/06/2023

Place: Mandya.