


<b>FACULTY PROFILE</b>		
<b>Name</b>	: <b>Ramesh Baragani</b>	
<b>Designation</b>	: <b>Assistant Professor</b>	
<b>Department</b>	: <b>Civil Engineering</b>	
<b>Employee ID</b>	: <b>TCV028</b>	
<b>E mail ID</b> (College official ID), (Personal mail ID)	: <b>rameshbaragani@gmail.com</b>	
<b>Contact details</b>	: <b>98341688182, 7204313650</b>	
<b>Qualification</b>	: <b>M.Tech (Structural Engineering)</b>	
<b>Professional Experience</b>		
Teaching experience	: <b>8 years</b>	
Industry experience	: <b>-</b>	
<b>Administrative Responsibilities</b>	: <b>Assistant Placement Officer</b>	
<b>Teaching</b>		
<b>No. of Projects Guided</b>		
UG	: <b>9</b>	
PG	: <b>-</b>	
<b>Journals (with citations)</b>	: <ol style="list-style-type: none"> <li>1. <b>“Seismic Evaluation of Multistorey RC Buildings Considering Soil Structure Interaction with User Defined Hinges”</b>, ICMBME, IRAJ Research Forum, Bengaluru, 5<sup>th</sup> july 2014.</li> <li>2. <b>“Non-Linear Static Analysis of Multistorey RC Buildings Considering Soil Structure Interaction”</b>, International Journal of Advanced Research in Science &amp; Engineering, IJARSE, Volume 03, Issue 07, July 2014. [Impact Factor – 1.142]</li> <li>3. <b>“Seismic Analysis of Multistorey RC Buildings Considering SSI Effects”</b>, International Journal of Advanced Research in Science &amp; Engineering, IJARSE, Volume 03, Issue 07, July 2014. [Impact Factor – 1.142]</li> <li>4. <b>“Pushover Analysis of Multistorey RC Buildings Considering Soil Structure Interaction”</b>, International Journal of Advanced Scientific and Technical Research, IJAST, Issue 4, Volume 4: July-August 2014. [Impact Factor – 2.94]</li> <li>5. <b>“Performance Based Seismic Evaluation of G+6 RC Buildings Considering Soil Structure Interaction”</b>, International Journal of Engineering Trends and Technology, IJETT, Volume 14, Number 3 – Aug 2014. [Impact Factor – 2.965]</li> </ol>	

	<ol style="list-style-type: none"> <li>6. <b>“Laboratory Studies on Stone Matrix Asphalt mix prepared using Lime and cement as Filler material and Cellulose Arbocel Fibre”</b>, International Research Journal of Engineering and Technology, IRJET, Volume 07, Issue 1, January 2020. [Impact Factor - 7.34]</li> <li>7. <b>“Analysis and Design of Residential Building Using ETABS”</b>, International Research Journal of Engineering and Technology, IRJET, Volume 07, Issue 5, May 2020. [Impact Factor - 7.34]</li> <li>8. <b>“Experimental Evaluation on the Performance of cold mix asphalt in comparison with hot mix asphalt for BC layer”</b>, IJRASET, Volume 10, Issue 06, June 2022 [Impact Factor: 7.29]</li> </ol>
<p><b>Conferences/ Symposiums/ Workshops/ Training Programs Attended</b></p> <p><b>Membership</b></p>	<p><b>:</b></p> <ol style="list-style-type: none"> <li>1. <i>Successfully completed 12 week (Jul-Oct 2018) NPTEL online certification course on Strength of Materials with elite score.</i></li> <li>2. <i>Attended the Faculty Development Programme (FDP) on Instructional Model for Outcome Based Education held by NITTTR-Chennai at Navodaya Institute of Technology – Raichur from 27<sup>th</sup> July to 01<sup>st</sup> August 2018.</i></li> <li>3. <i>Attended the workshop on Introduction to Structural Engineering conducted by IIT-kharagapur from 4<sup>th</sup> Jan to 9<sup>th</sup> Jan 2016 at MS Bidve Engineering college, Latur.</i></li> <li>4. <i>Attended various courses like Auto CAD, STAAD.Pro, ETABS.</i></li> <li>5. <i>A workshop on National Building Code conducted by Institute of Engineers at Dharwad.</i></li> </ol> <ul style="list-style-type: none"> <li>● INTERNATIONAL ASSOCIATION OF ENGINEERS (IAENG)</li> </ul>