

## Name of the Department: Civil Engineering

Name of the Faculty		Dr. S.LAVANYA PRABHA			
Designation		Professor			
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Qualification		UG	B.E	Civil Engineering	
		PG	M.E	Structural Engineering	
		Ph.D.		Structural Engineering	
Specialization/ Major areas of Research		Concrete Composites, Construction Materials			
Experience		Teaching: 25 Years	Industry: 2 Years	Research: 5 Years	
Professional Memberships		IE(I), ICI, ISTE, IET			
Papers Published in Journals		International : 22		National : 8	
Papers Presented in Conferences		International : 13		National : 2	
Citations : 30		h-index : 1		i-10 index : 1	
<b>Awards / Achievements / Funded Projects / Consultancy</b>					
<ul style="list-style-type: none"> <li>🚩 Recipient of "Women Engineering Award", awarded by The Institution of Engineers IE(I) for the year 2019</li> <li>🚩 Development of Nano-Concrete using fumed silica and copper slag funded by DRDO-RIC – 28.62 lakhs –ongoing [ ERIP/ER/RIC/2016/04/M/01/1642]</li> <li>🚩 User Friendly functional simulation tool development through experimental validation for the integration of PCM in energy efficient buildings for thermal management funded by DST – Sanctioned [TMD/CERI/BEE/2016/039]</li> <li>🚩 Patent Published : 1-2734/CHE/2014 dt. 04/06/2014</li> <li>🚩 Organized Seven National conference and one International Conference</li> <li>🚩 Organized five Faculty development programs.</li> <li>🚩 Organized ten workshops for Civil Engineering students.</li> </ul>					