FACULTY WEBSITE PROFILE

Name of The Faculty	Dr. Satish R
Designation	Professor and Head
Qualification	B. E., M. Tech., Ph.D.
E Mail ID	satishrsjce@gmail.com
LinkedIn ID	-
ORC ID	0000-0001-5994-9948
Contact Number	9448639448
Work Experience	
1. Teaching	23 Years
2. Industry	10 Years
3. Research	-
4. Other	-
Area of Specialization	Structural Engineering
Subject Taught	
1. Under Graduate Level	Design and Detailing of RC Structures, Advanced Design of RC Structures, Surveying, Engineering Mechanics, Materials of Construction, Building Construction, Railway and Airport Engineering
2. Post Graduate Level	Advanced Design of Concrete Structures RC Structures
Research Guidance	
1. Under Graduate Level	20
2. Post Graduate Level	08
3. PhD	01 (Guiding)
Publication Details	
1. International Journal	1. Dr. P. S. Raghuprasad, **R. Satish**, D. B. Nirmala, Dr. A. V. Pradeep Kumar, "Experimental investigation on solid concrete blocks with partial replacement of course aggregate with Cinder", **International Journal of Emerging Technologies and Applications in Engineering,** Technology and Sciences, ETA-ETS VOLUME 3, ISSUE 1, JAN-2010, pp 74-75 2. **Satish R.**, Dr. P. S. Raghuprasad, "Drying Shrinkage Study of Blended Cement and OPC Composites in Marine Condition", **IOSR (International Organization of Scientific Research) Journal of Mechanical and Civil Engineering (IOSR-JMCE)**, e-ISSN: 2278-1684, p-ISSN: 2320-334X, Volume 12, Issue 4 Ver. II (Jul. - Aug. 2015), PP 65-69. 3. **Satish R.**, Dr. P. S. Raghuprasad, Mohammed Hafiz Akram, "Evaluation of Concrete in Marine Environment by Non Destructive Techniques", **International Journal of Emerging Research in Management & Technology**, ISSN: 2278-9359,

	Volume-5, Issue-6, June 2016, PP 1-4. 4. **Lokre Parashuram, Dr. S. Raviraj, Sri. Satish R.,** "Corrugated Metal Roof Cladding Sheets Subjected to Uplift Pressure", **IJSRD – (International Journal for Scientific Research & Development),** ISSN (online): 2321-0613, Vol. 5, Issue 03, 2017, PP 1432-1438. **5. Sreevar Ramesh, Suman R V, Yashwanth M, Sathish R, "**Experimental Study On Strength Of Cement Mortar Using Shale As Fine Aggregate", **International Research Journal of Engineering and Technology (IRJET),** e-ISSN: 2395-0056, Volume: 08, Issue: 10, Oct 2021, pp 771-774.
2. National Journal	-
3. Conferences	**1. Satish R.**, Dr. P. S. Raghuprasad, Ravikiran R., Abhishek N., "Strength Behaviour of Blended Cement and OPC Composites In Marine Environment" Proceedings of **International Conference on Energy, Environment, Materials and Safety, ICEEMS'14**, December 10–12, 2014, School of Engineering, Cochin University of Science and Technology, Kochi, Kerala, India – 682, PP 563-569. **2. Satish R.**, Dr. P. S. Raghuprasad, "Study on Blended Cement Composites With Ordinary Portland Cement Composites in Marine Environment **–** A Review", Proceedings of **NATIONAL CONFERENCE ON NEW HORIZONS IN CIVILENGINEERING – NHCE 2013**, April 12-13 at M.I.T, Manipal, PP 430-437. **3. Satish R.**, Dr. P. S. Raghuprasad, Syed Mohammed Mudassir Shah, Rajashekhara B. V., Shashibhushan K. N., Govindanayka, Ajay N., "Study on Marbel Dust as Partial Replacement of Cement for Self and Normal Curing Conrete", **Fourth International Workshop on Performance, Protection and Stenghtening of Structures Under extreme loading, PROTECT2013,** August 26-27, Mysore, India, 2013, PP 35.
Patents	-
Research Projects / Consultancy Undertaken	
1. Funding Agency	-
2. Fund Received (In Rs)	-
Book Published	-
FDP /STTP/Technical Seminar Organised and Participated as a Resource Person	-
Achievements	-

Professional Membership	IEI, MISTE, ACCE



Signature