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Dr.M.Rajaram Working as an Assistant Professor in the Department of Civil at SRMIST, Ramapuram. He completed Diploma in Civil Engineering at Mothilal Nehru Government Polytechnic College, Puducherry, India. He Graduated in CivilEngineering with Distinction at Bharath Institute of Science & Technology, Chennai, Tamil Nadu, India. He completed Master of Technology in Advanced Construction Technology at Pondicherry Engineering College, Puducherry, India. He Pursued Ph.D. in the field of Structural Engineering at Pondicherry University, Puducherry, India. He is in teaching profession for more than 7 years. He has submitted number of research proposals to the SERB, NSTMIS, &DSTE. He published papers in National and International Journals, Conference and Symposiums.

## Areas of Research:

Hybrid Fiber Composites, Alternate materials to concrete, Failure and Assessment of Rehabilitation Structures, Prediction Analysis using MatLab Software.

## **Publications:**

1. Rajaram.M, Santhosh.R, Ravichandran.A, Muthadhi.A, Effect of Polystyrene Waste on Concrete at Elevated Temperature, Indian Journal of Science and Technology (2022), Manuscript Accepted.

2. Rajaram.M, Ravichandran.A, Muthadhi.A, Flexural Performance of Over- reinforced beam containing Hybrid Fibres with GGBS, SN Applied Sciences (2019) 1:752 | https://doi.org/10.1007/s42452-019-0793-9.

3. Rajaram.M, Ravichandran.A, Muthadhi.A, Studies on Hybrid Fiber Concrete with GGBS, International Journal of Pure and Applied Mathematics, Volume 119, No.12, ISSN No:- 1314 - 3395, 2018.

4. Rajaram.M, Ravichandran.A, Muthadhi.A, Experimental Investigation On Mechanical Properties Of Hybrid Fiber Concrete With GGBS, International Journal of Applied Engineering Research ISSN 0973-4562 Volume 13, Number 16 (2018) pp. 12932-12940.

5. Rajaram.M, Ravichandran.A, Muthadhi.A, Prediction on Mechanical Properties of Hybrid fiber concrete using MatLab, International Research Journal of Engineering and Technology (Volume 05, Issue 07, ISSN No:- 2395 - 0056, 2018.

6. Rajaram.M, Ravichandran.A, Muthadhi.A, Studies on Optimum Usage of GGBS in Concrete, International Journal of Innovative Science and Research Technology, Volume 2, Issue 5, ISSN No: -2456 - 2165, May - 2017.

7. Rajaram.M, Ravichandran.A, Muthadhi.A, Prediction on Flexural Strength of Over-Reinforced Concrete Beams Using Artificial Neural Network, International Journal of Innovative Research in Science, Engineering and Technology, ISSN 2319-8753, Volume 8, Number 3 (2019) pp. 2139-2146.

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