

PRASOON PRASENAN

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Assistant Professor, Department of Civil Engineering

College of Engineering Trikaripur Under CAPE),

Brief Introduction

- Master of Technology in Structural Engineering from MG UNIVERSITY(2011)
- Bachelor of Technology in Civil Engineering from Kerala University, Kerala, India (2008).
- Knowledge of analysis and design software in Structural Engineering. 7 years of teaching experience and handled wide range of subjects in the domain of Civil Engineering.
- Awareness of applicable Indian codes of practice and standards in the field of structural design.
- Organized and participated in various technical and non-technical events.

Experience

- Assistant Professor in Civil Engineering at College of Engineering Trikaripur, Kollam, Kerala, India (24.08.2020 to till present).
- Assistant Professor in Civil Engineering at College of Engineering Pathanapuram, Kollam, Kerala, India (5 July 2013 to 24.08.2020).
- Assistant Professor in Civil Engineering at College of Engineering Kidangoor, Kottayam, Kerala, India (5th July 2012 to 4^h July2012).
- Assistant Professor in Civil Engineering at Younus College of Engineering and technology, Kollam, Kerala, India (11st OCTOBER 2012 to 30th June 2012).
- Assistant Professor in Civil Engineering at Younus College of Engineering for Women, Kollam, Kerala, India (1st July 2011 to 10th OCTOBER 2012).

Sponsored Funding Project

 Principal Investigator for the CERD sponsored project entitled "Experimental investigation on effect of partial replacement of coarse Aggregae by plastic aggregate on high performance of self compacting concrete "in the year 2015. Principal Investigator for the CERD sponsored project entitled "Experimental investigation on retrofitting of self compacting concrete using CFRP" in the year 2016.

PAPERS PRESENTED IN CONFERENCES, SEMINAR, WORKSHOPS, SYMPOSIA

- 1. EXPERIMENTAL INVESTIGATION ON BEHAVIOUR OF SELF CURING HPC WITH BAMBOO FIBRE REINFORCEMENT AND STRENGTHENING USING HFRP (PAG NO 1400-1404), International Research Journal of Engineering and Technology (IRJET)
- 2. EXPERIMENTAL INVESTIGATION ON EFFECT OF PARTIAL REPLACEMENT OF COARSE AGGREGATE BY PLASTIC AGGREGATE ON M 40 GRADE SELF COMPACTING CONCRETE 955–963, International Journal of Civil Engineering and Technology (IJCIET)
- 3. EFFECT OF ASPECT RATIO OF FIBRES ON M20 GRADE SELF COMPACTING CONCRETE, International conference on Innovative Trends in Science and Technology(ICITST -2018) Organized by SARABHAI INSTITUITE OF TECHNOLGY, TVM