



KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
NAMAKKAL- TRICHY MAIN ROAD, THOTTIAM, TRICHY

DEPARTMENT OF CIVIL ENGINEERING

ACADEMIC YEAR 2019-2020

FACULTY PUBLICATIONS - International / National Journals

SL. NO	DETAILS
1	Kavipriya S “Mechanical Strength Properties of Geopolymer Concrete incorporating Quarry Rock Dust and Recycled Coarse aggregate”, International Journal of Recent Technology and Engineering, vol.08, Issue no. 04, ISSN: 2277 – 3878, November 2019.
2	Thiyagu K & Kanaka P “Behaviour of Cold Formed Built – up Steel Compression Member”, International Journal of Recent Technology and Engineering, vol.08, Issue no. 04, ISSN: 2277 – 3878, November 2019.
3	Kannan S & Arun N C “An Analysis on Time Overrun and Cost Overrun in Construction Projects”, International Journal of Scientific research and Review, vol.07, Issue no. 09, ISSN 2279-543X, September 2019.
4	Sakthivel M & Vijay M “Replacement of Cement with Marble Powder in Concrete” International Journal of Scientific research and Review, vol.07, Issue no. 11, ISSN 2279-543X November 2019.
5	Keerthana V “Experimental Study on Partial Replacement of cement by Fly Ash with Glass Fiber Reinforcement”, International Journal of Advanced Research in Basic Engineering and Technology, Vol.05, No.11, ISSN: 2456-5717, November 2019, DOI: 10.20238/IJARBEST.2019.0510003.
6	Kavipriya S, Sakthivel M & Ramkumar S 2020 ‘Assessment on Workability and Strength Properties of SCC using Quarry Rock Dust and Different bases of Super Plasticizers & VMA’, International Journal of Innovative Technology and Exploring Engineering, vol.9, Issue no. 3, pp.3225-3229.

7	Kavipriya S, Kannan C&Ramkumar S 2020 'Load – Deflection Characteristics of SCC beams Casted with Quarry Rock Dust using Different Percentage of Tensile Reinforcement and Super Plasticizers', International Journal of Scientific and Technology Research, vol.9, Issue no. 3, pp.39-43.