

Effect of silica fume on strength and durability parameters of concrete, **International Journal of Engineering Sciences and Emerging Technologies**, 2012,28-35.

Delay management a fast track mitigation strategy using ERP, **International Journal of Innovative Research In Science, Engineering and Technology**, 2016.

Study on Mechanical Properties of concrete with partial replacement of cement by China clay, **International Journal of Engineering Research and Technology**,2016.

Studies on properties of concrete with various water proofing compounds, **Journal of Mechanical and Civil Engineering**, 2016,14-20.

Comparative study on effect of soft soil stabilization using coir fibres and polypropylene fibres,**Journal of Mechanical and Civil Engineering**, 2016,61-66.

Analysis of rivet fastened rectangular hollow flange channel beams, **International Journal of Engineering Research and Technology**,2017.

Effect of stiffeners on the axial load carrying capacity of square concrete filled steel tube columns, **International Research Journal of Engineering and Technology**,2017.

Developing a computer based technology for cost escalation in construction industry, **International Journal of Engineering Research and Technology**,2018.

Prediction of extent of corrosion using Electrical Resistivity. **International Journal of Engineering Research and Technology**,2020.

Rebar presence in structures using Electrical property of concrete - A Review. **International Journal of Engineering Research and Technology**,2020.

Combined effects of cracks and rebar on electrical resistivity of hardened concrete- A Review. **International Journal of Research in Engineering and Sciences**, 2021 15-19.

A Review on durability assessment of concrete structures using Electrical Resistivity method. **International Journal of Research in Engineering and Sciences**, 2021 12-19.

Damage study in concrete subjected to various loading monitoring the surface resistivity. **Material Science and Engineering**,2021.

Data Analytics in Concrete Industry- A Review. **Journal Of Education - Rabindra Bharati University**, ICMIRD'22, ISSN 0972-7175, 2022.

Effect of various water proofing compounds on concrete properties, **International Conference on sustainable construction materials (ICSCM)**, ISSN 978-81-956872-5-1, 2023.

