



CHRISTU JYOTHI INSTITUTE OF TECHNOLOGY & SCIENCE
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Department of civil Engineering

Faculty publications

Dr.G.Vikas Paul

- Published a paper on “**Effect of binder content and solution/binder ratio on alkali activated slag concrete activated with neutral grade water glass**” in International Journal”, “Arabian Journal of science and technology”, Vikas Gugulothu and Dr. T D Gunneswara Rao (SCI).
- Published a paper on “**Setting time, workability and strength properties of alkali activated fly ash and slag based geopolymer concrete activated with high silica modulus water glass**” in International Journal, “Iranian Journal of Civil Engineering”, Vikas Gugulothu and Dr. T D Gunneswara Rao (SCI).
- Published a paper on “**Workability and strength characteristics of alkali-activated fly ash/GGBS concrete activated with neutral grade Na₂SiO₃ for various binder contents and ratio of liquid/binder**” in International Journal, “Slovak Journal of Civil Engineering”, Vikas Gugulothu and Dr. T D Gunneswara Rao (Web of Science).
- Published a paper on “**Effect of alkaline liquid ratio on the compressive strength of geopolymer concrete**” in “International Journal Research Engineering Technology”, D. Annapurna, Ravande Kishore, G. Vikas.