

**Rajeev Gandhi Memorial College of Engineering & Technology
(Autonomous)
Department of Civil Engineering**

Academic Year (2017-18)

Others

1. **Madhan Gopal Kallutla, Sreenivasulu Gopu,** G.Madhava Krishna Reddy, C.Sashidhar, 2017, "Experimental Studies on Blended Concrete with Chemically Cured Coarse Aggregate ", International Journal of Engineering Technology Science and Research, Vol.4, Issue 8, pp.202-213. Published: August, 2017 (UGC Approved Journal)
2. **Dr.Chenna Rajaram,** Thota Gayathri, 2017, "Study on Behaviour of Lateral Torsional Buckling for Beams", International Journal of Electronics,Electrical and Computational System, Vol.6, Issue 8, pp.265-275. Published: August, 2017 (UGC Approved Journal)
3. **Dr.Chenna Rajaram,** Sindala Raju, 2017, "Seismic Base Isolation of Multi-Storey Building ", International Journal of Electronics,Electrical and Computational System, Vol.6, Issue 8, pp.197-202. Published: August, 2017 (UGC Approved Journal)
4. **Chenna Rajaram,** M.Madhu Mohan Reddy, 2017, "Seismic Analysis of Concrete Gravity Dam", International Journal of Engineering Technology Science and Research, Vol.4, Issue 8, pp.244-249. Published: August, 2017 (UGC Approved Journal)
5. **C.Krishnama Raju, S.Talha Zaid,** B.Chandraiah, 2017, "Variation of Compressive Strength and Split Tensile Strength of M40 Self Compacting Concrete with Different sizes of Coarse Aggregate ", International Journal of Engineering Technology Science and Research, Vol.4, Issue 8, pp.279-285. Published: August, 2017 (UGC Approved Journal)
6. **G.N.Sreekanth,** G.Sunil Reddy, Dr.S.Balamurugan, 2017, "Load Bearing Capability of CFST Columns with and without Shear Connectors", International Journal of Engineering Technology Science and Research,

Vol.4, Issue 8, pp.186-194. Published: August, 2017 (UGC Approved Journal)

7. Kandukuri Sunitha, **Mr.Kiran Kumar Reddy**, 2017. “ Seismic analysis of Multistorey Building with Floating Column by Using Etabs”, ‘International Journal of Engineering Technology Science and Research’, pp.933-943. ISSN : 2394-3386, Volume 4, Issue 8, Published : August 2017.
8. **T.Raghavendra**, M.Satyanarayana Reddy, 2017, "Experimental Investigation on the Combined Effect of Mechanical Properties On Self Compacting Concrete with Fly Ash and Rice Husk Ash", International Journal of Computer & Mathematical Sciences, Vol.6, Issue 8, pp.87-90. Published: August, 2017 (UGC Approved Journal)
9. **E.Hanuman Sai Gupta**, K.Gangadhar, 2017, "Physical Properties of Self Curing Concrete by using Polyethylene Glycol ", International Journal of Engineering Technology Science and Research, Vol.4, Issue 8, pp.250-256. Published: August, 2017 (UGC Approved Journal)
10. **Dr.M.Sunandana Reddy**, J.Sada Sivudu and P.Rajesh, 2018, "Application of Geo-Spatial Technologies in Identification of Groundwater Potential Zones", International Journal of(IJSART), Vol.4, Issue 1, pp.230-235. ISSN : 2395-1052 Published: January, 2018 (UGC Approved Journal)
11. **B.Rohini**, C.Lakshmi Gowri, T.Jyothirmayee, 2018. “Analysis of 2D Frame (G+10) Building on Sloping Ground”, ‘Journal of Emerging Technologies and Innovative Research (JETIR)’, ISSN-2349-5162, pp.37-44, Volume 5, Issue 2, Published : February 2018.
12. **Dr.M.Sunandana Reddy**, Lakshmi Usha, Anwar Basha, Abhinay, Guru Bhaskar and Kusuma, 2018, "An Experimental Investigation on Hybrid Geopolymer bricks by using Fly-Ash, GGBS, Silica Fume and Kadapa Slab Powder", International Journal of Engineering and

Techniques, Vol.4, Issue 2, pp.841-850. ISSN : 2395-1303 Published: March, 2018 (UGC Approved Journal)

13. **Balimidi Harinatha**, P.Durga Vara Prasad, U. Lakshmikanth and Y.Harikumar Reddy 2017, "Experimental Study on Compressive Strength of Cement Concrete Cubes by Partial Replacement of Cement with Egg Shell Powder", International Journal of Engineering Research & Technology, Vol.7, Issue 3, pp.153-155. Published: March, 2018 (UGC Approved Journal)
14. P.Parimala Vasavi, **Dr.G.Sreenivasulu, B.Rohini**, 2018. "Seismic Analysis of Buildings Resting on Sloped Ground and Considering Bracing System using ETABS", International Journal of Creative Research Thoughts(IJCRT)', ISSN-2320-2882, pp.264-271, Volume 6, Issue 2, Published : April 2018.