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1. Subramanian, R., & Murugesan, A. (2019). Horizontal Thrust in Vertically Curved Reinforced Concrete Beams. Practice Periodical on Structural Design and Construction, 24(2), 04019005.
2. M Aravindhan C, Vasudevan M and Arun, Numerical Modeling on Behavior of Concrete under elevated Temperatures, International Journal of Engineering and Advanced Technology 8 (Issue 2S)
3. Ramakrishnan, S., Arun, M., Loganayagan, S., & Mugeshkanna, M. (2018). Strength and behaviour of geogrid reinforced concrete beams. International Journal of Civil Engineering, 9(6), 1295-1303.
4. Murugesan, A., & Narayanan, A. (2018). Deflection of reinforced concrete beams with longitudinal circular hole. Practice Periodical on Structural Design and Construction, 23(1), 04017034.
5. Murugesan, A., & Narayanan, A. (2017). Influence of a longitudinal circular hole on flexural strength of reinforced concrete beams. Practice Periodical on Structural Design and Construction, 22(2), 04016021.
6. M. Arun & R. Preetha(2016), Cost Comparative Studies on Steel Concrete Composite Beams, International Journal of Innovative Research in Science and Engineering, 2(10)
7. M Arun, N Arunachalam(2016), Ultimate Strength OF R. C Hollow Beams having Hole above and below the Neutral Axis, Asian Journal of Research in Social Sciences and Humanities 6 (8), 509-514
8. Arun M & Arunachalam N, Gokul T(2016), Effects of different types of curing on Strength of concrete, International Journal of Innovative Research in Science, Engineering and Technology, DOI:10.15680/IJIRSET.2016.0502091