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7	EXPERIENCE	:	Total 33 years of Research, Teaching for Under Graduate and Postgraduate students.
8.	MEMBER OF PROFESSIONAL BODIES	:	i) Fellow of Institution of Engineers – F-..... ii) Life member of Indian Society of Technical Education.
9.	RESEARCH GUIDENCE	:	8 - PG and Under Graduate student projects
10.	SEMINARS ATTENDED/ CONDUCTED	:	i) Attended 3 National, International, Conferences /Symposium/Seminars

11. THE DETAILS OF RESEARCH PAPERS PUBLISHED:

1. Ashik L Keremane, C S Vijaya Kumar and M N Shiva Kumar. 2020. Seismic Performance of Asymmetric Buildings with Friction Damper, International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 9, Issue 8, pp. 7182-7186.
2. Diganth Suvarna H K, Dr. M N Shiva Kumar, C S Vijaya Kumar. A study on behaviour of structural system of a Diagrid structure along with shear wall and Conventional structure by using Dynamic Analysis Method. International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), Volume 9, Issue 8, pp. 1111-1115.
3. Tanveer M, C. S. Vijaya kumar and M. N. Shivakumar. Time history analysis of multistory building with and without base isolation, International Research Journal of Engineering and Technology (IRJET), 6(7), July 2019, pp. 1129-1133.
4. Chetan T G, C S Vijaya kumar and Shivakumar, M N. Comparative Analysis of Tall Structure with and without Base Isolation using Response Spectrum Method, International Research Journal of Engineering and Technology (IRJET), 6(7), July 2019, pp. 1299-1303.
5. Shashidharprasad K T and M N Shivakumar. Analysis of G+15 Building Different Seismic Zones of India, International Research Journal of Engineering and Technology (IRJET), 6(7), July 2019, pp. 912-919.

6. Navyashree, N, G. Chidananda and M.N. Shiva Kumar. Seismic and Wind Analyses of RC Tall Structures with Shear Walls and Bracings, International Research Journal of Engineering and Technology (IRJET), 5(7), July 2018, pp. 1031-1041.
7. B R Ramesh, M N Shivakumar and B M Gangadharappa. The Study of Infiltration Rate in Solid Waste Porous Concrete Tiles Using Building Demolition Waste, International Journal of Emerging Technology and Advanced Engineering, 7(8), August 2017, pp. 338-341.
8. Shivakumar, M N and Arpitha J. Evaluation of Mechanical Properties of Geo- Polymer Concrete by using Crushed Clay Bricks as Coarse Aggregates. International Journal of Science Technology & Engineering, 3(3), September 2016, pp. 91-95.
9. Avinash and Shivakumar, M N. Effect of different types of vertical irregularity of the RC buildings in different zones of India and to find most vulnerable zone, International Research Journal of Engineering and Technology (IRJET) 3 (6), June 2016, pp. 1-7
10. Shivakumar, M N, Nithin K S and B M. Gangadharappa. Use of building demolished waste as coarse aggregate in porous concrete, International Journal of Research in Engineering and Technology, 3(6), Jun-2014, pp. 583-588.