

Mr.Naveen Kumar B M

BE, MTech

Assistant Professor, Department of Civil Engineering, SVCE, Bengaluru

GOOGLE SCHOLAR ID

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Biography

Mr. Naveen Kumar B M has 07 years of experience in teaching and 03 Years of experience in research. He received BE in Civil Engineering and M.Tech in Structural Engineering from SJCIT, Chikkabalapur and pursuing his doctorate in Adichunchanagiri University, Mandya. His area of interest includes Advances in Concrete Technology, Advances in Structural Forms

To his credit prolifically published around 15+ papers in national / international journals and conferences. He has also filed and published 2 patents.

He is a Master Trainer in Design Thinking.

He had acted as resource person for various workshops, and working in various verticals such as Institute Innovation Council, NISP etc..

Research Interests

- Advances in Concrete Technology
- Advances in Structural Forms

Selected Publications

1. Naveen Kumar B M, Latha M S, Revanasiddappa Madihalli, Mala N. **Strength, Durability and Toughness of Steel Slag Concrete**, International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 10, October 2017, pp. 386–394
2. Latha M S, Naveen Kumar B M, **Behavior of Reinforced Concrete Beam with Opening**, International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 7, July 2017, pp. 581–593, Article ID: IJCIET_08_07_062
3. Revanasiddappa Madihalli, Naveen Kumar B M, Priyanka, **Study on Influence of Recron Polyester Fibers and Slag Sand on the Performance of Concrete**, International Journal of Civil Engineering and Technology (IJCIET), Volume 8, Issue 8, August 2017, pp. 1271–1278, Article ID: IJCIET_08_08_137
4. Latha, M.S., Naveen Kumar, B.M., Madihalli, R., Deepika, R., Rudraswamy, M.P., **Strength characteristics of high performance concrete using bagasse ash and slag**

- sand**, International Journal of Emerging Trends in Engineering Research, 2020, 8(6), pp. 2486–2489, 45
5. Naveen Kumar, B.M., Madihalli, R., Murali, C.T., Rudraswamy, M.P., **Analytical and experimental study of flexural behaviour of slag sand reinforced concrete beams with various duct openings**, International Journal of Recent Technology and Engineering, 2019, 8(1), pp. 1130–1135
 6. Latha M S, Revanasiddappa Madihalli, Naveen Kumar B M, **Influence of stirrup spacing on shear resistance and deformation of reinforced concrete beams** International Journal of Engineering & Technology(UAE), 2018, 7(1), pp. 126–134