

Faculty Profile - VTU FACULTY ID: 4GMCV0002626

Harish B A

Assistant Professor,
Department of Civil Engineering,
GM Institute of Technology, Davanagere



Vision: To Become good academician in the field of technical education.

Educational Qualifications

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| 1 | Pursuing Ph.D. at VTU, Belagavi |
| 2 | M.Tech in Computer Design of Structures (CADs) |
| 3 | BE in Civil Engineering |

Professional Details

Total experience: 05 years (Teaching: 05, Industry: 0, other: 0)

0)

GMIT, Davanagere

Academic / Research Publications

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| 1 | P Sivakumar, K Manjunatha, Harish B A, Experimental and FE Analysis of Funicular Shells, IJEIT, Vol. No. 4, Issue No. 9, March - 2015. | International Journal |
| 2 | Hanumesh B M, B K Varun, Harish B A, The mechanical properties of concrete incorporating silicafume as partial replacement for cement, International Journal of Emerging Technology and advanced Engineering, Vol. No. 5, Issue No. 9, 2250-2459, Sep - 2015. | |
| 3 | Harish B A, Hanumesh B M, Siddesh T M, Siddhalinges B K, An Experimental Investigation on Partial Replacement of Cement by Glass Powder in Concrete, IRJET, Vol. No, 3, Issue 10, Oct- 2016. | |
| 4 | Harish B A, Hanumesh B M, Siddesh T M, Siddhalinges B K, An Experimental Study on the M20 Grade Cement Concrete Containing Crimped Steel Fibers, IJSTE, Vol. No, 3, Issue 3, Sept- 2016. | |
| 5 | B K Varun, Harish B A, Hanumesh B M, The mechanical properties of concrete incorporating quarry dust and foundry sand as partial and complete replacement for fine aggregate, International Journal of Emerging Technology and advanced Engineering, Vol. No. 6, Issue No. 9, 2250-2459, Sep - 2016. | |
| 6 | Siddesh T M, Harish B A, Sanjay S J, Hanumesh B M, Finite Element | |

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| | Modelling of Rectangular Funicular Shell Using SAP 2000, IJESSET, Vol. No, 9, Issue 5, pp: 191-207, May 2017. | |
| 7 | Harish B A, An Experimental Study on Silica Fume Concrete with Addition of Glass Fiber, IJETAE, Vol. No, 7, Issue 5, May 2017. | |
| 8 | Harish B A, N Venkata Ramana, K Manjunatha, Finite Element Analysis of Doubly Curved Thin Concrete Shells, IJESIT, Vol. No, 5, Issue 5, September- 2015. | |
| 9 | Siddesh T M, Harish B A, Dr K Manjunatha, Finite Element Analysis of Funicular Shells with Rectangular plan ratio 1:0.7 under Uniformly Distrubuted Load Using SAP 2000, IOSR-JMCE, Volume 13, Issue 5, pp: 110-115, Sep-Oct. 2016. | |
| 10 | Siddesh T M, Harish B A, Dr K Manjunatha, Finite Element Analysis of Funicular Shells with Rectangular plan ratio 1:0.7 under Concentrated Load Using SAP 2000, IRJET, Volume 3, Issue 9, Sep 2016. | |
| 11 | B K Varun, Harish B A, Y B Bharatharaj Etigi, Kiran Kumar H S, Hanumesh B M, Effect of Red Mud and Silica Fume on Cement Concrete in the Fresh and Hardened State, IJRASET, Volume 6, Issue 12, Dec 2018. | |

Membership details

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| LMISTE | LM 108247 |
| IEAE | IEAE2017046 |

Personal Details

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| Gender | Male |
| Date of Birth | 03/06/1989 |
| Email | harishba@gmit.ac.in |
| Contact detail | 8884764227 |