

MAHARAJA INSTITUTE OF TECHNOLOGY THANDAVAPURA MYSURU - OOTY ROAD, JUST OFF NH 766 NANJANAGUDU TALUK, THANDAVAPURA, KARNATAKA 571302

Date: 02/07/2023

## **Faculty Profile**

| Name:                       | MANJUNATH G S       |  |
|-----------------------------|---------------------|--|
| Current Designation:        | ASSISTANT PROFESSOR |  |
| Date of Current Designation | 23-07-2018          |  |
| Department                  | CIVIL ENGINEERING   |  |
| University Faculty Reg. No  | 10XCV0008492        |  |

Qualification:

| Degree | Year | College and University             |
|--------|------|------------------------------------|
| M.TECH | 2015 | P.E.S COLLEGE OF ENGINEERING, VTU  |
| B.E    | 2013 | B G S INSTITUTE OF TECHNOLOGY, VTU |
|        |      |                                    |
|        |      |                                    |
|        |      |                                    |

Date of joining to the Institute: 23-07-2018

Details of Positions Occupied: Assistant Professor

|                     | Duration   |            | Department  |  |
|---------------------|------------|------------|---|--|
| Designation         | From       | То         | CIVIL ENGINEERING                                   |  |
| Assistant Professor | 25.01.2016 | 22.07.2018 | THE OXFORD COLLEGE OF<br>ENGINEERING, BENGALURU     |  |
| Assistant Professor | 23.07.2018 | Till date  | MAHARAJA INSTITTUE OF<br>TECHNOLOGY<br>THANDAVAPURA |  |

Details of Publication:

No. of papers published in National Conference:

No. of papers published in Inter-national Conference:

Number of International Journal:

| • |   |
|---|---|
|   |   |
|   | 3 |
|   |   |

| Description of the paper and Reference  |
|---|
| 1. Manjunath G S <sup>1</sup> , Dr K Manjunath <sup>2</sup> , Sandeep Kumar D S <sup>3</sup> , "probability of failure of column in steel |
| structure" – IRJET Volume: 02 Issue 03, June-2015   |
| 2. Vidya SagarJ <sup>1</sup> , Manjunath GS <sup>2</sup> , and "Probability of failure of column and beam in steel structure due          |
| to plan irregularities"- IRJET Volume: 04 Issue: 08, Aug 2017.  |
| <b>3.</b> Mohammed Ajaz Ahmed <sup>1</sup> , Manjunath $GS^2$ , "Pushover Analysis of RC Frame with different bracing                     |
| system"- IJCRT Volume 6, Issue 2 April 2018   |
| 4.  |
|   |

No of National Workshops attended:

|    | Workshop Title                             | Venue       | Date |
|----|--|-------------|------|
| 1. | 12 weeks AICTE approved FDP on             |             |      |
|    | "Design of reinforced Concrete Structures" | Online MOOC | 2022 |
|    | through NPTEL domain.                      |             |      |
| 2. | Faculty development program on             |             |      |
|    | "MATLABS for Engineers" conducted at       | Bangalore   | 2016 |
|    | SJB Institute of Technology, Bangalore.    |             |      |
| 3. | Faculty development program on             |             |      |
|    | "Advanced design of steel structures",     | Danaslans   | 2016 |
|    | conducted at Bangalore Institute of        | Bangalore   | 2018 |
|    | Technology, Bangalore.                     |             |      |
| 4. | Faculty development program on             |             |      |
|    | "Software Application Laboratory",         |             |      |
|    | conducted at Dayananda Sagar Academy       | Bangalore   | 2017 |
|    | of Management and Technology,              |             |      |
|    | Bangalore.                                 |             |      |

Responsibilities taken in college level:

| Event | Positions | Year |
|-------|-----------|------|
|       |           |      |
|       |           |      |

Responsibilities taken in Department level:

| Committee       | Positions   | From Duration To |           |  |
|-----------------|-------------|------------------|-----------|--|
|                 | TOSITIONS   | From             | То        |  |
|                 | Member      | 2020             | Till Date |  |
|                 | Member      | 2018             | Till Date |  |
| NBA Criteria -2 | Coordinator | 2021             | Till Date |  |

No of student projects carried out as a guide (PG):

| Project Name & Descriptions   |      |
|---|------|
| Probability of failure of column and beam in steel structure due to plan irregularities | 2017 |
| Pushover Analysis of RC Frame with different bracing system                             |      |
|   |      |

No of subjects taken for PG students:

| Subject Title                      | Year | Semester<br>and branch | No. of<br>students<br>attended | No. of<br>students<br>passed | Pass<br>percentage |
|------------------------------------|------|------------------------|--------------------------------|------------------------------|--------------------|
| Finite Element Method              | 2016 | II (PG)                | 18                             | 18                           | 100%               |
| Advanced Design of Steel Structure | 2016 | II (PG)                | 18                             | 18                           | 100%               |
| Advanced Design of R C Structures  | 2017 | II (PG)                | 18                             | 18                           | 100%               |

Personal Details:

Permanent Address:#1246, 2nd B Main, Srirampura 2nd Stage, Mysuru – 570023

Blood group: B+ve

Date of Birth: 01-11-1991 Father's name: Dr. G R Shivakumar Mother' name: G N Onkaramma Nationality: Indian