



# Malnad College of Engineering, Hassan

(An Autonomous Institute, Affiliated to V.T.U, Belagavi)

## Faculty Bio-data

### GENERAL INFORMATION AND ACADEMIC BACKGROUND

#### PART-A

1.	Name(in Block Letters)	<b>NUDI SHREE</b>
2.	Qualification	<b>B.E, M.Tech.,</b>
3.	Date of joining the service at MCE	<b>25.06.2021</b>
4.	Department	<b>Civil Engineering</b>
5.	Current Designation & Experience in MCE	<b>Assistant Professor 29 months</b>
6.	<b>Teaching Experience:</b> P.G. (in Years) : U.G. (in Years) :	<b>- 4.3 years</b>
<b>Research Experience (in Years)</b>		
7.	<b>a) Total Number of years</b> <b>b) Years spent in M. Phil. / Ph.D.</b> <b>c) Years of Guiding Ph.D. / M. Phil.</b> <b>d) Total No. of papers Published in</b> i. International Journals ii. National Journals iii. Conference Proceedings <b>e) Total No. of</b> <b>Conferences/Seminar/Workshop</b> <b>Attended</b> i. International ii. National iii. State Level	<b>01</b> <b>-</b> <b>-</b>
8.	<b>Awards /Prizes/ Honor's / Recognitions</b>	
9.	<b>Fields of Specialization under the Subject / Discipline</b>	<b>Structural Engineering</b>
10.	<b>Orientation/ Refresher Course/ Summer School / Winter School/Workshops attended:</b>	<b>-</b>

## **PART-B**

### **1. List of Publications:**

<b>Sl. No.</b>	<b>Title</b>	<b>Name of the Journal, Vol. No., Year</b>	<b>ISSN/ISBN/Number</b>
1.	A novel Composite Connecting rod: Study on Mechanical and Dynamic Behavior through experimental and finite element approach	Volume 12, October 2023	2666-6820

### **2. Responsibilities in the Department and Institute / University:** (DAC,DPC, BOS, BOE etc., Institutional Governance responsibilities like, Dean, Chief warden, Warden, HOD's, School/Centre Chairperson, IQAC Coordinator etc.)

<b>Sl. No</b>	<b>Responsibilities</b>
1.	ME- RIISE Coordinator

### **3. Details of Teaching Related Activities**

<b>Sl. No.</b>	<b>Academic Year</b>	<b>(B. E/ M.Tech)</b>	<b>Course Title</b>
1	2019-20	B.E	Strength of Materials Structural Analysis Basic Material Testing Laboratory
2	2020-21	B.E	Estimation & Quantity Surveying Concrete & Highway Material Testing Laboratory Building Planning & Drafting
3	2021-22	B.E	Engineering Mechanics Pre-stressed Concrete Structures CAD Laboratory Research Methodology
4	2022-23	B.E	Design of Steel Structures Pre-stressed Concrete Structures Design & Detailing of Steel & RC Structures Building Planning & Drafting
5	2023-24	B.E	Pre-stressed Concrete Structures Design & Detailing of Steel & RC Structures

## **PART-C**

### **RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS**

#### **1. Published Papers in Journals**

<b>Sl. No.</b>	<b>Title</b>	<b>Journal with Vol. Year &amp; Page No.</b>	<b>ISSN / ISBN No.</b>	<b>Whether peer reviewed. Impact factor, if any</b>	<b>No. of Co-authors</b>	<b>Whether you are the main author or Guide / mentor</b>
1	A novel Composite Connecting rod: Study on Mechanical and Dynamic Behavior through experimental and finite element approach	Volume 12, October 2023	2666-6820	4.2	8	No

#### **2. Training Courses, Teaching-Learning-Evaluation Technology Programs, Faculty development Programmes (ATTENDED)**

<b>Sl. No.</b>	<b>Name of Course/Summer/Winter School</b>	<b>Duration (days)</b>	<b>Organized By</b>
1.	Design of Bridges- Concepts & Applications	1	TEQIP II & Ramco Cements Ltd.
2.	Recent Advances in Civil Engineering	2	ACCE, Mysuru
3.	Information & Communication Technology (ICT) in Education	3	BCE, Shravanabelagola
4.	Advancements in Structural Engineering	3	ASCE, India section
5.	Introduction to the Culture of Innovation	2	MCE, Hassan
6.	Session on 'Structural Design software'	1	MCE, Hassan
7.	Failure of Shoring & Soil Retention Systems	1	Structural Engineering Forum of India
8.	RCC Detailing & Modelling Aspects in Earthquake Engineering	1	MCE, Hassan
9.	Self Sustainable Buildings	5	Presidency University, Bengaluru

10.	Outcome Based Education (OBE)	5	MCE, Hassan
11.	Geospatial Analytics	5	JSS Academy of Technical Education, Bengaluru
12.	Designing Course Outcomes and Outcomes - focused questions	1	InPods Ed- tech
13.	Income Tax E - Filing	2	-
14.	Smart Materials & Systems	5	VTU, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur
15.	2nd Series of Advancements in Concrete Technology (AICT - 2023)	5	Ballari Institute of Technology & Management, Ballari
16.	National Initiative for Technical Teachers Training	12 weeks	