Malnad College of Engineering, Hassan



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

## Faculty Biodata

## **GENERAL INFORMATION AND ACADEMIC BACKGROUND**

## PART-A

1.	Name(inBlockLetters)	SIRI HEMANTH
2.	Qualification	B.E M.Tech.,
3.	Date of joining the service at MCE	25.08.2021
4.	Department	Civil Engineering
5.	Current Designation & Experience in MCE	Assistant Professor 27 months
6.	<b>Teaching Experience:</b> P.G. (in Years) : U.G. (in Years) :	3.3 years
	Research Experience (i	n Years)
7.	<ul> <li>a) Total Number of years</li> <li>b) Years spent in M. Phil. / Ph.D.</li> <li>c) Years of Guiding Ph.D. / M. Phil.</li> <li>d) Total No. of papers Published in <ul> <li>i. International Journals</li> <li>ii. National Journals</li> <li>iii. Conference Proceedings</li> </ul> </li> <li>e) Total No. of <ul> <li>Conferences/Seminar/Workshop</li> <li>Attended</li> <li>i. International</li> <li>ii. National</li> <li>iii. State Level</li> </ul> </li> </ul>	1
8.	Awards /Prizes/ Honor's / Recognitions	
9.	Fields of Specialization under the Subject / Discipline	Structural Engineering Geotechnical Advanced Foundation Design Concrete Technology
10.	Orientation/Refresher Course/Summer School / Winter School/Workshops attended:	3

# .<u>PART-B</u>

#### 1. List of Publications:

SI. No.	Title	Name of the Journal, Vol. No., Year	ISSN/ISBN/Number
1.			
2.			
3.			
4.			
5.			

**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.)

SI.No	Responsibilities		
1.	Minor degree Coordinator		
2.	Seminar Coordinator		
3.	Civil Engineering Association Convener		
4.	Women Empowerment Cell Member		
5.	Design Thinking Lab Committee Member		
6.			

#### 3. Details of Teaching Related Activities

SI. No.	Academic Year	(B. E/M.Tech)	Course Title
1 2020-21		B.E	Construction planning and Management
			Building Materials and Construction
			Waste Water Engineering
			Environmental Engineering
			Concrete and Material Testing Laboratory
2	2021-22	B.E	Strength of Materials
			Engineering Mechanics
			Concrete Technology
			Basic Material Testing Laboratory
			CAD Laboratory Design thinking Lab
			Innovation Design thinking Lab

3	2022-23	B.E	Advanced Foundation Design
			Strength of materials
			Innovation Design thinking Lab
			Basic Material Testing Laboratory
			CAD Laboratory Design thinking Lab
			Concrete and Highway Material testing Lab

	Professional Development Activities	
	Membership in profession related committees at state and national level	
	<ul><li>a) At International :</li><li>b) At national level:</li><li>c) At state :</li></ul>	
	Participation in subject associations, conferences, seminars without paper presentation	
		Self Sustainable Buildings
	Participation in short term training courses less than one week duration in educational technology, curriculum development, professional development, Examination reforms, Institutional governance	2 <sup>nd</sup> Series of Advancements in Concrete Technology(AICT- 2023)
		GIS for Smart City
	Membership/participation in State/Central Bodies/Committees on Education, Research and National Development	
<u>PART-</u>	Publication of articles in newspapers, magazines, or other publications (not covered in category 3); radio talks; television programmes	
	Invited Expert Talks	Two days Workshop on "Step Up The Ladder"
	RESEARCH, PUBLICATIONS AND ACADEMIC CONTR	IBUTIONS

#### 1. Published Papers in Journals

SI. No.	Title	Journal with Vol. Year & Page No.	ISSN / ISBN No.	Whether peer reviewed. Impact factor, if any	No. of Co- authors	Whether you are the main author or Guide / mentor
1						

2. Training Courses, Teaching-Learning-Evaluation Technology Programs, Faculty development Programmes<u>IS IT CONDUCTED OR ATTENDED</u>

<u>C</u>

SI. No.	Name of Course/Summer/Winter School	Duration	Organized By
1.	Outcome Based Education	5 days	Malnad College of Engineering(Conducted)
2.	AICTE Idea Lab	5 days	Malnad College of Engineering(Attended)
3.	Air, Water Pollution and Health	5 days	Malnad College of Engineering(Attended)
4.	Module-1	12 weeks	NITTT, Chennai
5.	Module-2	12 weeks	NITTT, Chennai
6.	Module-3	12 weeks	NITTT, Chennai

### 3. Papers presented in Conferences, Seminars, Workshops, Symposia

SI. No.	Title	Title of Conference/Seminar etc.	Dates of the Event	Organized by	Whether International/National/State/Regional/University/College Level
1					
2					
3					
4					
5					

Note: Do not leave any blank rows and columns. Add/Delete rows/columns appropriately.