



# 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)	LAVANYA H D
2.	Qualification	B.E, M.Tech.,
3.	Date of joining the service at MCE	23.12.2020
4.	Department	Civil Engineering
5.	Current Designation & Experience in MCE	Assistant Professor 35 months
6.	Teaching Experience: P.G. (in Years) : U.G. (in Years) :	- 8 years
Research Experience (in Years)		
7.	a) Total Number of years b) Years spent in M. Phil. / Ph.D. c) Years of Guiding Ph.D. / M. Phil. d) Total No. of papers Published in i. International Journals ii. National Journals iii. Conference Proceedings e) Total No. of Conferences/Seminar/Workshop Attended i. International ii. National iii. State Level	03 - -
8.	Awards /Prizes/ Honor's / Recognitions	
9.	Fields of Specialization under the Subject / Discipline	Environmental Engineering
10.	Orientation/ Refresher Course/ Summer School / Winter School/Workshops attended:	-

## **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.	Evaluation of groundwater quality in Arsikere Taluk	Volume 7, June 2017	2454-9533

### **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.	Second year Internship Coordinator, E Attestation officer

### **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	2020-21	B.E	Engineering Mechanics Fluid Mechanics Water supply Engineering Hydraulics and Hydraulic Machinery
3	2021-22	B.E	Engineering Mechanics Fundamentals of wastewater Engineering Hydrology and Water Resource Engineering Water supply Engineering
4	2022-23	B.E	Engineering Mechanics Hydrology and Water Resource Engineering Irrigation Engineering Introduction to Civil Engineering
5	2023-24	B.E	Introduction to Civil Engineering Environmental Engineering

## **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	Evaluation of groundwater quality in Arsikere Taluk	Volume 7, June 2017	2454-9533	4.2	2	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.	Geospatial Analytics	5	JSS Academy of Technical Education, Bangalore
2.	IUCEE	6 Months	International Engineering Educator Certificate Program
3.	Environmental Engineering and Sustainability- Research, Technologies and Challenges	5	Nitte Menakshi Institute of Technology
4.	Smart Materials and systems	5	VTU, Belagavi
5.	Recent advances in management and processing of Industrial and domestic waste	5	Siddaganga Institute of Technology, Tumkur
6.	Futuristic trends in Civil Engineering	5	Kongondur College of Engineering
7.	Self Sustainable buildings	5	Presidency University
8.	National Initiative for Technical Teachers Training	12 weeks	