



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)	HEMANTH R
2.	Qualification	B.E, M.Tech.,(Ph.D)
3.	Date of joining the service at MCE	25.06.2021
4.	Department	Civil Engineering
5.	Current Designation & Experience in MCE	Assistant Professor 29 months
6.	Teaching Experience: P.G. (in Years) : U.G. (in Years) :	- 9.4 years
Research Experience (in Years)		
7.	Total No. of Conferences/Seminar/Workshop Attended i. International	01
8.	Awards /Prizes/ Honor's / Recognitions	a) certificate of appreciation in recognition of service and support as a coordinator for training Career guidance for competitive examinations
9.	Fields of Specialization under the Subject / Discipline	Construction Technology and Management
10.	Orientation/Refresher Course/Summer School / Winter School/Workshops attended:	Revit Architecture Essentials course offered by CADD CENTRE, Chennai

PART-B

1. **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.)

Sl. No	Responsibilities
1.	Summer Internship coordinator
2.	Result Analysis coordinator

3.	AICTE Activity point coordinator
4.	Internal B.O.S Member
5.	Internal B.O.E Member
6.	Concrete and highway material testing laboratory incharge

2. Details of Teaching Related Activities

Sl. No.	Academic Year	(B. E/ M.Tech)	Course Title
1	2014-15	B.E	Highway geometric design Transportation engineering-1 Building materials testing laboratory
2	2015-16	B.E	Transportation Engineering-2 Advanced Pavement materials Concrete & Highway Material Testing Laboratory
3	2016-17	B.E	Estimation and quantity surveying Building materials and construction Concrete & Highway Material Testing Laboratory
4	2017-18	B.E	Advanced concrete technology Concrete technology Geotechnical engineering laboratory
5	2018-19	B.E	Estimation and quantity surveying Alternative building materials and technology Software application laboratory
6	2019-20	B.E	Construction planning and management Geotechnical engineering-1
7	2020-21	B.E	Environmental engineering-1 Occupational health and safety (open elective)
8	2021-22	B.E	Construction materials and technology Specification and quantity surveying Programming in Civil laboratory Concrete & Highway Material Testing Laboratory
9	2022-23	B.E	Modern construction methods and mechanization Concrete technology Geotechnical engineering-1 Programming in Civil laboratory Geotechnical engineering laboratory

Professional Development Activities		
	Invited Expert Talks	01

PART-C

RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

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

Sl. No.	Name of Course/Summer/Winter School	Duration (days)	Organized By
1.	Software application laboratory	5 days	BGSIT, B.G nagara
2.	Information & Communication Technology (ICT) in Education	3	BCE, Shravanabelagola
3.	Research Methodology And Intellectual Property Rights	1	TEQIP-1.3 , Centre of P.G Studies , VTU Mysuru
4.	Session on 'Structural Design software'	1	MCE, Hassan
5.	Research Opportunities in Civil Engineering	5	National Institute of Engineering, Mysuru
6.	Structural Dynamics and Earthquake Resistant Design of Structures	1 week	MCE, Hassan
7.	Pollution control and Remediation- A Geo Environmental Approach	1 week	MCE, Hassan
8.	Outcome Based Education (OBE)	5	MCE, Hassan
9.	Smart Materials & Systems	5	VTU, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur
10.	Air , Water Pollution and Health	1 week	NITTTR , KOLKATA
11.	National Initiative for Technical Teachers Training	12 weeks	NITTT Chennai