



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	ANKITHA S
2.	Qualification	B.E., M.Tech, (Ph.D)
3.	Date of joining the service at MCE	31/08/2023
4.	Department	COMPUTER SCIENCE AND ENGINEERING (AI & ML)
5.	Current Designation & Experience in MCE	ASSISTANT PROFESSOR 2.5 Years
6.	Teaching Experience: P.G. (in Years) : U.G. (in Years) :	- 2.9 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	01 Ph.D. (Pursuing since 2024) - 1 - 2 2 - -
8.	Awards /Prizes/ Honor's / Recognitions	a) Certificate of Appreciation, ICCTDC 2025, IEEE Bangalore – Session Coordinator. b) Certificate of Appreciation, ICDSIS 2025, IEEE Bangalore – Organizing Committee Member.

9.	Fields of Specialization under the Subject / Discipline	a) Operating Systems b) Design and Analysis of Algorithms c) Computer Networks d) Natural Language Processing e) Cloud Computing. f) Data Visualization using Tableau & Power BI
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10. Orientation/Refresher Course/Summer School / Winter School/Workshops attended:

Sl. No.	Name of Course/Summer/Winter School	Place	Duration	Sponsoring Agency
1.	10 Hours National Faculty Development Program on Business Analytics	Online	5–9 Feb 2024	ExcelR EdTech Pvt. Ltd.
2.	10 Hours National Faculty Development Program on Deep Learning and Artificial Intelligence	Online	26 Feb – 1 Mar 2024	ExcelR EdTech Pvt. Ltd.
3.	10 Hours National Faculty Development Program on Data Analytics using Power BI and Tableau	Online	11–15 Mar 2024	ExcelR EdTech Pvt. Ltd.
4.	One Week Online National Faculty Development Program on “Data Visualization Using Tableau”	Online	1–5 Apr 2024	ExcelR EdTech Pvt. Ltd.
5.	10 Hours National Faculty Development Program on GenAI and Prompt Engineering using Microsoft Copilot	Online	15–19 Apr 2024	ExcelR EdTech Pvt. Ltd.
6.	5-Day Online Faculty Development Program on “Applications of AI/ML in Power Systems & Electric Vehicles”	Online	5–9 Aug 2024	Kishkinda University
7.	15 Hours Faculty Development Program on “Android Basics with Compose”	Online	11–15 Nov 2024	ICT Academy
8.	Faculty Development Program on “AI Applications in Banking and Healthcare Industry”	Online	12–18 Dec 2024	ExcelR EdTech Pvt. Ltd.
9.	5-Day Online Faculty Development Program on “Inculcating Universal Human Values in Technical Education”	Online	10–14 Feb 2025	All India Council for Technical Education (AICTE)

PART-B

1. List of Publications:

Sl. No.	Title	Name of the Journal, Vol. No., Year	ISSN/ISBN/Number
1.	MVR: A Mobile Edge Computing Framework for Performance Offloading	<i>GRENZE International Journal of Engineering and Technology</i> , Vol. 9, Issue 2	978-81-955890-5-0

2. Responsibilities in the Department and Institute / University:

Sl.No	Responsibilities
1.	Parent Interaction and Student Counseling
2.	Time Table Coordinator
3.	Continuous Internal Evaluation (CIE) Coordinator
4.	Faculty Mentor
5.	Faculty Advisor – 2024 Batch
6.	Contineo Coordinator
7.	Member, College Disciplinary Committee (CDC)
8.	Member, NAAC / NBA Committee
9.	Member, Internal Quality Assurance Cell (IQAC)
10.	Preparation and Documentation of Meeting Proceedings
11.	Member, Anti-Ragging Committee
12.	Member, Stock Verification Committee
13.	Member, Department Advisory Committee (DAC)
14.	Member, Board of Studies (BoS)
15.	Member, Board of Examinations (BoE)

3. Other relevant information:

- Presented research paper titled “MVR Mobile Edge Computing Framework for Performance Offloadin” at the Fourteenth International Conference on Advances in Computing, Control, and Telecommunication Technologies (ACT-2023), 15–16 June 2023.
- Conducted Value Added Course titled “Fundamentals of Data Analytics” for first-year students, 2023–24.
- Certificate of Participation, IEEE Project Expo 2025, IEEE CEDA Bangalore – Guided student project on Diabetic Retinopathy Detection using Deep Learning.
- Published patent titled “AI-Powered Genomic Pattern Extractor Using Quantum-Inspired Search Optimization” (Application No. 202541078598 A), 29/08/2025.
- Presented research paper titled “A Hybrid Refactoring Engine Driven by Code Semantics and Developer Intent” at 6th Global Conference for Advancement in Technology (GCAT 2025), 24–26 October 2025.

