



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	NITHYASHREE R
2.	Qualification	B.E., M.Tech
3.	Date of joining the service at MCE	22/08/2019
4.	Department	COMPUTER SCIENCE AND ENGINEERING
5.	Current Designation & Experience in MCE	ASSISTANT PROFESSOR 4.4 Years
6.	Teaching Experience: P.G. (in Years) : U.G. (in Years) :	0 Years 6 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 01 - - - 02 - 2 01 02
8.	Awards /Prizes/ Honor's / Recognitions	-
9.	Fields of Specialization under the Subject / Discipline	a) Computer Networks b) Internet of Things and Parallel Computing c) Image Processing and Big Data analytics.

10. Orientation/Refresher Course/Summer School / Winter School/Workshops attended:

Sl. No.	Name of Course/Summer/Winter School	Place	Duration	Sponsoring Agency
1.	IUCEE International Engineering Educator Workshop – Phase I	MCE, Hassan	26 th to 28 th Dec 2019	TEQIP-III
2.	Block chain	MCE, Hassan	3rd to 7th Nov 2020	AICTE
3.	IUCEE International Engineering Educator Workshop – Phase II	MCE, Hassan	Spring 2020	TEQIP-III
4.	Computer Science & Biology	MCE, Hassan	19th to 23rd Jan 2021	AICTE
5.	Artificial Intelligence	TechSaksham	16th to 20th Jan 2023	-

PART-B

1. List of Publications:

Sl. No.	Title	Name of the Journal, Vol. No., Year	ISSN/ISBN/Number
1.	Crop yield prediction based on Indian agriculture using machine learning	International Journal of Multidisciplinary Research and Growth Evaluation 2021 July-August, Volume - 2,	ISSN: 2582-7138
2.	Gas Sensing Robotic Device using Wi-Fi	International Journal of Innovative Research in Computer and Communication Engineering	ISSN : 2320 - 9801
3.	Kidney Stone Detection Using CNN	International Journal of Innovative Research in Computer and Communication Engineering	ISSN : 2320 - 9798
4.	Automatic Lane Detection Using AI	International Research Journal of Modernization in Engineering Technology and Science	ISSN : 2582 - 5208

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.)

Sl.No	Responsibilities
1.	Coordinated 2 workshops for students at department level.
2.	Organizing committee member in 2 FDPs
3.	Department Innovation Club coordinator
4.	Member of Anti-ragging committee
5.	Undergone Innovation Ambassador Training
6.	NAAC criterion 5 Coordinator at department level
7.	Member in Pre-qualifier SAR for NBA at department level
8.	ME-RIISE Foundation Department Coordinator

3. **Other relevant informatio**

