Malnad College of Engineering, Hassan

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

Faculty Biodata

GENERALINFORMATION AND ACADEMIC BACKGROUND

PART-A

1.	Name(inBlockLetters)	HARSHITHA S
2.	Qualification	BE, MTech
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 years
6.	**Teaching Experience:** P.G. (in Years) : U.G. (in Years) :	U.G
	Research Experience (in Years)	
7.	a) **Total Number of years**	3
	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	8 - -
	e) **Total No. of** **Conferences/Seminar/Workshop** **Attended** i. International ii. National iii. State Level	
8.	**Awards /Prizes/ Honor's / Recognitions**	-
9.	**Fields of Specialization under the Subject / Discipline**	Computer Networks Machine learning

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

Sl. No.	Name of Course/Summer/Winter School	Place	Duration	Sponsoring Agency
1	IUCEE –Phase-I	MCE, Hassan	26th to 28th Dec 2019	TEQIP-III
2	Blockchain	MCE, Hassan	3rd to 7th Nov 2020	AICTE
3	IUCEE– Phase II	MCE, Hassan	Spring 2020	TEQIP-III
4	Computer Science & Biology	MCE, Hassan	19th to 23rd Jan 2021	AICTE

PART-B

1. **List of Publications:**

Sl. No.	Title	Name of the Journal, Vol. No., Year	ISSN/ISBN/Number
1.	Malicious URL Detection Using Logistic Regression	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 11 Issue VII Jul 2023	ISSN: 2321-9653
2.	Intensity Based Headlight Management System,	International Journal for Research in Applied Science & Engineering Technology (IJRASET); Volume 11 Issue VII Jul 2023	ISSN: 2321-9653
3.	IOT Based Food Spoilage Detector,	International Journal for Research in Applied Science & Engineering Technology (IJRASET); Volume 11 Issue VII Jul 2023	ISSN: 2321-9653
4.	War Field Intelligent Spy Robot,	International Journal of Advanced Research in Science, Engineering and Technology Vol. 10, Issue 6, June 2023	
5.	Online E-Learning Portal System to Enhance Teaching and Learning,	IJESC, Volume 13 Issue No.6, 2023.	
6.	Performance Analysis of Decision Tree Classifier in Network Intrusion Detection System.	IJIRSET, Volume 10, Issue 6, June 2021	

7.	Resolving Wireless Sensor Networks Issues using Machine Learning Techniques: A Review	International Journal for Research in Applied Science & Engineering Technology, Volume 9, Issue VII, July 2021	
8.	Eye Tracking System for Password Authentication using Haar Cascade Classifier,	International journal of engineering science and computing, volume 11, issue 6, june 2021.	

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.	NSS Coordinator Department level
2.	Women cell member from the department
3.	Member of Anti-ragging committee

Professional Development Activities	
Participation in short term training courses less than one week duration in educational technology, curriculum development, professional development, Examination reforms, Institutional governance	2