




# Maharaja Institute of Technology Thandavapura

(Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi)

(Recognized by GoK and Certified by ISO 9001:2015 & ISO 21008:2018)

## Faculty Profile

<b>Name:</b>	Mr. Mohammed Salamath	
<b>Current Designation:</b>	Assistant Professor	
<b>Date of Current Designation</b>	24/09/2016	
<b>Department</b>	Computer Science and Engineering	
<b>University FacultyReg. No</b>	4BBIS0002675	

### Qualification:

Degree	Year	Collegand University
M.Tech	2016	MALNAD COLLEGE OF ENGINEERING, VTU
B.E	2010	BAHUBALI COLLEGE OF ENGINEERING SHRAVANABELAGOLA

Date of joining to the Institute: 21 JAN 2019

### Details of Positions Occupied:

Designation	Duration		Department
	From	To	
Assistant Professor	24/09/2016	Till date	Computer science & Engineering
Admission Counselor	04/03/2022	Till date	Admissions
Lecturer	20/08/2010	23/09/2016	Information Science and Engineering

### Details of Publication:

No. of papers published in National Conference:

No. of papers published in Inter –national Conference:

Number of International Journal:

02
NIL
03

Description of the paper and Reference
1. "Static – dynamic clustering in wireless sensor networks"
2. "Survey on big data, indoor navigation"
3. "A survey on SPIN protocol in wireless sensor network"
4. " Facial Recognition Voting System(FRVS)"
5. "Detection of Stroke Disease using Machine Learning"



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No of National Workshops attended: 09

Workshop Title	Venue	Date
Attended 2 days FDP on “Engineering Faculty Workshop”, by Mission 10X.	BCE, Shravanabelagola	18 <sup>th</sup> to 20 <sup>th</sup> October 2013
Attended one day workshop on “new model curriculum for first year BE/B.TECH-CBCS Detailed syllabus(2018-19) as per outcome based education format including course outcomes and blooms taxonomy”	SCEM Mangalore.	19 <sup>th</sup> May 2018
Attended 2 days FDP on “LATEX Workshop”. 28 <sup>th</sup> to 29 <sup>th</sup> July 2016.	BCE, Shravanabelagola.	28 <sup>th</sup> to 29 <sup>th</sup> July 2016
Attended 3 days FDP on “Network Simulator 2”.	VVCE, Mysore	17 <sup>th</sup> to 19 <sup>th</sup> August 2017
Attended one day FDP on “Network Simulator 2”. 02 <sup>nd</sup> May 2016.	VVCE, Mysore	02 <sup>nd</sup> May 2016.
Attended one day national level webinar on “emerging trends in data analytics” Organized by dept of CSE.	PIT, Hospete.	On 9 <sup>th</sup> June 2020.
Attended one day workshop on “Neural Networks- Journey from shallow to deep learning”hosted by department of ISE,	Jain University	On June 5, 2020.

## Responsibilities taken in college level:

Event	Positions	Year
• SPORTS & CULTURAL EVENTS	Member	2020 -2021
• CSI Region V Student Convention	Coordinator	2020 -2021
• Career guidance program	Coordinator	2020-2022
• Job fair 2021-22	Organizer/ Member	2021-2022
• DCET & KCET COACHING	Coordinator	2020 to till date
• UNNATH BHARATH ABHIYAN	Coordinator	2020 to till date
• Marketing and Admissions	Admission Counselor	2022- to till date
• Technical talk by industry experts	Organizer	2022- to till date

## Responsibilities taken in Department level:

Committee	Positions	Duration	
		From	To
Internship coordinator	Coordinator	2020	Till date
Placement coordinator	Coordinator	2020	Till date
IIC	Member	2022	Till date
CC- Coordinator for 3 <sup>rd</sup> and 4 <sup>th</sup> semester	CC- Coordinator	2019	2020
Mentor for 5 <sup>th</sup> and 6 <sup>th</sup> semester	Mentor	2019	2020



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CC- Coordinator for 3 <sup>rd</sup> and 4 <sup>th</sup> semester	CC- Coordinator	2020	2021
Mentor for 5 <sup>th</sup> and 6 <sup>th</sup> semester	Mentor	2020	2021
CC- Coordinator for 5 <sup>th</sup> 7 <sup>th</sup> and 8 <sup>th</sup> semester	CC- Coordinator	2021	2022
CC- Coordinator for 3 <sup>rd</sup> 4 <sup>th</sup> 5 <sup>th</sup> and 6 <sup>th</sup> semester	CC- Coordinator	2022	2023

**No of students projects carried out as a guide (UG):21**

Project Name & Descriptions	Year
A selection of advanced technologies for demand forecasting in the retail industry	2019-20
Classifying diabetic retinopathy using deep learning architecture	2020-21
Betel leaf disease prediction using machine learning technique	2021-22
Classification of object detection using machine learning	2021-22
Stroke disease detection using machine learning	2022-23
A proxy re-encryption	2022-23

**No of subjects taken for UG students:**

Subject Title	Year	Semester and branch	No.of students attended	No.of students passed	Pass percentage
Data mining and data warehousing	2019-2020	6 <sup>th</sup> CSE	45	45	100
Data Communication	2019-2020	4 <sup>th</sup> CSE	46	43	93
.Net Framework for application Development	2019-2020	5 <sup>th</sup> CSE	45	41	91
Big Data Analytics	2020-2021	8 <sup>th</sup> CSE	45	45	100
	2021-2022	7 <sup>th</sup> CSE	51	51	100
Data Communication	2020-2021	4 <sup>th</sup> CSE	68	68	100
	2021-2022	4 <sup>th</sup> CSE	65	65	100
Unix Programming	2020-2021	5 <sup>th</sup> CSE	49	48	98
DBMS Lab with mini project	2021-2022	5 <sup>th</sup> CSE	65	65	100
	2022-2023	5 <sup>th</sup> CSE	65	65	100
Database Management System	2022-2023	5 <sup>th</sup> CSE	65	65	100

Personal Details: Mr. Mohammed Salamath

Permanent Address: #21/129 Beside kalidasa hostel  
Muslim Block. K.R. Nagar(Tq).  
Mysore Dist.

Date of Birth: 15/05/1988

Blood group: AB +ve

Father's name: Mr. Mohammed Ismail

Mother's name: Mrs. Shaheda Begum

Nationality: Indian