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

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

Qualification:

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

Date of joining to the Institute: 21 JAN 2019

Details of Positions Occupied:

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

Details of Publication:

No. of papers published in National Conference:	02
No. of papers published in Inter –national Conference:	NIL
Number of International Journal:	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	18th to 20th 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.	19th May 2018
Attended 2 days FDP on "LATEX Workshop". 28th to 29th July 2016.	BCE, Shravanabelagola.	28th to 29th July 2016
Attended 3 days FDP on "Network Simulator 2".	VVCE, Mysore	17th to 19th August 2017
Attended one day FDP on "Network Simulator 2". 02nd May 2016.	VVCE, Mysore	02nd May 2016.
Attended one day national level webinar on "emerging trends in data analytics" Organized by dept of CSE.	PIT, Hospete.	On 9th 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 3rd and 4th semester	CC- Coordinator	2019	2020
Mentor for 5th and 6th semester	Mentor	2019	2020

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CC- Coordinator for 3rd and 4th semester	CC- Coordinator	2020	2021
Mentor for 5th and 6th semester	Mentor	2020	2021
CC- Coordinator for 5th 7th and 8th semester	CC- Coordinator	2021	2022
CC- Coordinator for 3rd 4th 5th and 6th 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	6th CSE	45	45	100
Data Communication	2019-2020	4th CSE	46	43	93
.Net Framework for application Development	2019-2020	5th CSE	45	41	91
Big Data Analytics	2020-2021 & 2021-2022	8th CSE / 7th CSE	45 / 51	45 / 51	100 / 100
Data Communication	2020-2021 & 2021-2022	4th CSE / 4th CSE	68 / 65	68 / 65	100 / 100
Unix Programming	2020-2021	5th CSE	49	48	98
DBMS Lab with mini project	2021-2022 & 2022-2023	5th CSE / 5th CSE	65 / 65	65 / 65	100 / 100
Database Management System	2022-2023	5th CSE	65	65	100
Database Management System	2023-24	4th CSE	70		
Database Management System Laboratory	2023-24	4th CSE	70		

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'name: Mrs.Shaheda Begum
Nationality: Indian

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