

Dayananda Sagar Academy of Technology & Management

(Autonomous Institute under VTU)

Affiliated to VTU
Approved by AICTE
Accredited by NAAC with A+ Grade
6 Programs Accredited by NBA
(CSE, ISE, ECE, EEE, MECH, CV)

FACULTY PROFILE ON WEBSITE

Faculty Name	M.AMSAVENI
Academic Designation	ASSISTANT PROFESSOR
Educational Qualification	MCA., M.Phil.,B.Ed.,(Ph.D)
Experience in Teaching & Industry	13 & NA
Date of Joining	14/06/25
Official Email ID	amsaveni-mca@dsatm.edu.in
Employee ID	180862

Educational Details

Doctor of Philosophy Ph.D. (pursuing) Research Topic "Energy efficient cluster head selection in wsn "in Bharathiyar University for the academic year 2023.

Bachelor of Education (B. Ed) (2018 – 2020) Secured First Class with distinction from Tamil Nadu Teachers Education.

- Master of Philosophy (M .Phil) (2009 2010) Secured First class from Ponnaiyah Ramajayam Institute of Science and Technology.
- Master of Computer Application (MCA) (2005 2008) Secured First Class with distinction from P.K.R College of arts and Science College affiliated to Bharathiyar University.
- Bachelor of Mathematics (B.Sc.) (2002 2005) Secured First Class with distinction from Sri Kandhan College of arts and science affiliated to Periyar University.

Professional Experience

- Head of Department & Assistant Professor of BCA, ISBR College Bangalore (2023 2025)
- Assistant Professor of BCA, Spurthy College of Science & Management affiliated to Bangalore University (2017 -2023).

- Assistant Professor of MCA, SSM College of Engineering affiliated to Anna University (2008-2014).

Publications

Published a Book in "ADVANCED NETWORKING" in true dreamster publications.

Published a Book in "MACHINE LEARNING, CONCEPTS & ALGORITHMS" in ISNE publications

Published an Article "ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS "in ISBR Voice of Excellence magazine.

- Published an Article "EDGE COMPUTING AND ITS APPLICATIONS" in ISBR Voice of Excellence magazine.

International Conferences:

Presented a paper titled in International Conference "Innovations in "IOT Bases Fish Feeding Automation" International conference on Advance in Intelligent Systems in ICAICAS 2024.

National Conferences: NA **Conference Attended** Presented a paper in IEEE conference **Awards** Received BEST FACULTY AWARD in ISBR COLLEGE awarded in the year 2024. **Academic Activity** Maintained overall BCA department in course preparation teaching Assessment, Conducting university practical & theory examination in all ways. **Faculty Development Activity/Workshops** Conducted FDP's in AI & ML, Reinforcement learning **Contact Details** M.Amsaveni Assistant Professor, Department of MCA, DSATM college, Kanakpura Campus, Bangalore Mobile No: - 8971522355 amsaveni.confident@gmail.com amsaveni.manigandan@gmail.com

