

Faculty Name	Mrs.SPOORTHY G S
Designation	ASSISTANT PROFESSOR
Educational Qualification	B.E, M.TECH, (Ph.D).,
Experience in Years	5 Years
Area of Interest	Artificial Intelligence & Machine Learning, Computer Networks, Wireless Sensor Networks
E-mail ID	spoorthys6666@gmail.com

Educational Details

- **Ph.D :** Artificial Intelligence (CSE), Visvesvaraya Technological University(VTU), Belagavi.
Pursuing Ph.D in VTU under the guidance of
Dr.VijayaKumar.M.V , Professor & HOD in the Dept. of ISE, Dr.AIT, Bangalore
(Ph.D Coursework Completed and Comprehensive Viva Completed).
- **M.TECH:** Computer Networks and Engineering at Alpha college of Engineering, Bangalore.
- **B.E:** Information Science and Engineering at Malnad college of Engineering, Hassan.
- **Diploma** in Computer science at Srimath Polytechnic, Mysore.

Personal Details

- **Date of Birth:** 27.05.1989
- **Hobbies:** Reading books, Dancing, Singing.
- **Languages Known:** Kannada, English, Hindi

Professional Experience:

- Totally 5 years of experience in Teaching and Research.
- Currently working as Assistant Professor in Department of Machine Learning at BMS College of Engineering.
- 1.11 years of experience as Assistant Professor in Information science and engineering department at Dayanada Sagar Academy of Technology and Management.
- 1 year of experience as Full Time Ph.D VTU Research Scholar in Dr.Ambedkar Institute of Technology, Bangalore.

- Worked as Teaching assistant(ISE) in CMRIT,Bangalore.
- 1.4 year of experience as Lecturer(CSE) in M S Polytechnic College,Yeshwanthpur, Bangalore.
- Worked as a classroom tutor in Nandi coaching center, Vijayanagar, Bangalore.

ROLES

- DSATM ServiceNow SPOC
- CIE coordinator
- Class Teacher for 4th semester C section
- Placement Co-coordinator

RESPONSIBILITY & SUBJECT HANDLED:

- Cleared all 4 subjects of Ph.D Coursework exam at First attempt from Visvesvaraya Technological University.
- Service Now Orientation for DSATM & DSCE students from 11th June 2024 to 13th July 2024.
- Service Now Orientation for DSATM & DSCE students from 14th Aug 2023 to 31st Aug 2023.
- Udeemy Certificate of Completion on Outcome Based Education (OBE) & Academic Quality Assurance on May 23, 2023.
- Infosys Spring board certification course on Python Programming and Applications.
 - Programming Fundamentals using Python– Part 1 on July18, 2023
 - Programming Fundamentals using Python– Part 2 on July19, 2023
 - Basics of Python on July18,2023
 - Object Oriented Programming using Python onJuly19, 2023
- **Subject Handled:** Web Technology and its Applications, Python Programming, Artificial Intelligence & Machine Learning, OOP with JAVA, Design and Analysis of Algorithms, DBMS.

FACULTY DEVELOPMENT PROGRAMME(FDP)

- Actively participated and successfully completed **One week AICTE-VTU Joint Teachers Training Programme on “Introduction to Python Programming & its Applications”** organized by VTU, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur Dist. from 19th to 23rd June 2023.
- Actively Participated and successfully completed **Five days National Level Faculty development Programme on “Application of Data Science and Machine Learning in Research Process”** organized by Nagarjuna degree college held from 13th to 17th of February 2023.
- Actively Participated and successfully completed **Five days E-Workshop on “Scientific Communication for Researchers”** organized by Research &Development centre, BMS College of Engineering, Bangalore held from 29th May to 2nd June 2023.
- Actively Participated and successfully completed **12 days of 30 hours online course on “computational Mathematics for Data Science”** organized By Department of AI & Data Science and Dept. of Mathematics, Global Academy of Technology in association with **Indian Institute of Information Technology (IIT), Allahabad** during August 1st,2022 to 12th, 2022.

Extramural Engagements/Accolades

- Bagged the Rajya Puraskar in the Bharat Scout & Guide from Governor of Karnataka during 2003-2004
- Participated and presented a paper titled “A New Light weight Energy Aware Mechanism for Route discovery” at the International Conference on Communication and Computing organized by the society of information processing, ACE, Bangalore
- Volunteer for the International Conference on Communication and Computing organized by the society of information processing, ACE, Bangalore
- Proactively engaged in:
 - Preparatory Camp for Rastrapathi in Guides held at Besant Park, Guides Training Centre in May'05
 - Renewable Energy Technologies Awareness Program held at NIE,Mysore
 - Programming Contest at Malnad College of Engineering, Hassan
 - Secured the 1stplace in Summer Camp held by Mahithi Sindhu at Government College, H D Kote
 - Attained the 2nd position in Jaisa Film on Mein Hota Hai held at Malnad College of Engineering
 - Achieved the 1stplace in Quick Cuts held at Malnad College of Engineering

Contact Details

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My Vision

- Challenging opportunities both in academics and administrative activities for the all-round development of the Students, Institution, implementing National Educational Policy and to make students face the world intelligently, wisely and to make him/her a good human being.