OBJECTIVE

To foster an innovative learning environment that inspires students to excel in computer science by delivering engaging, research-driven instruction, mentoring future technology leaders, and contributing to cutting-edge research. Committed to advancing the field of computer science through collaboration, publication, and active participation in academic and professional communities.

IRINS

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AWARDS & ACHIEVEMENT

- **Swayam Online Course Certification completed on Introduction to Cyber Security examination held on 29.08.2022**
- **NPTEL Online Certification completed for the course The Joy of Computing using Python and awarded Elite in the Examination on Aug 2021.**
- **Best Paper Award in International Conference on Computing and Intelligent System, organized by Sri Krishna Adithya College of Arts and Science, Kovaipudur, Coimbatore, India. Paper Title:Iot based Smart Soil Monitoring System using IoT with Arduino.**
- **Best Paper Award in IEEE International Conference On Research and Development Prospects On Engineering and Technology, Paper Title: "Hybrid Cross Layer Congestion Control Design with Power Management Technique in MANET".**

Dr.SHEEJA.S

MCA., M.Phil., Ph.D.,
Assistant Professor
Department of Data Science
21 Years

SPECIALIZATION

- Data Analytics, Mobile Computing, Computer Networks, Internet of Things, Artificial intelligence , MANET

PROFESSIONAL EXPERIENCE

- Teaching Experience — 21 Yrs 7 Months
- Research Experience — 18 Yrs 7 Months
- No.of Scholar's Guided — 13 PhD, 6 MPhil
- Acted as Resource Person — 02

RESEARCH PROFILE

➜ Scopus/web of Science	: 30
➜ Peer Reviewed Journal	: 44
➜ Patent	: 02
➜ Conference	: 17
◆ International	: 10
◆ National	: 07
➜ Books Authored	: 01
➜ Book Chapters Authored	: 05
➜ FDPs Participated	: 40
➜ Workshops Attended	: 25
➜ Seminars/Webinars Attended	: 27
➜ Online Courses Completed	: 05
➜ Membership in Professional Bodies	: 3

- **NPTEL Online Certification completed for the course Internet of Things and awarded Elite in the Examination on 2018.**