

## **SCHOOL OF**

# **COMPUTER SCIENCE & INFORMATION TECHNOLOGY**

The School of Computer Science & Information Technology has been set up to impart training of the highest standards to the students, in the field of computer science, thus preparing them to meet the exciting demands of the highly competitive global industrial market. It was established in the year 1998 (as one of the schools of Engineering under Lingaya's University).



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#### About us

- Established in the year 2009
- Inculcating the fundamental concepts and adapting the rapid changes in technology is our main aim
- Teaching-learning approach coupled with practical experience gained during industrial training in reputed organizations
- State-of-the-art classrooms, Seminar rooms and Faculty rooms
- Well-equipped laboratories for hands-on practice
- Highly enriched departmental library for faculty as well as CS & IT students
- A centre of excellence i.e. Research & development centre to delve into innovation and research potential of the students
- Having a team of highly qualified faculty members many holding Ph.Ds from premier institutions across the
- A highly skillful team of faculty members as well as students to cater to the software requirements of the entire institution

#### **Programs Offered**

• B. Tech in CSE - 4 Years

(\*Specialization in Artificial Intelligence & Machine Learning, Data Science, Cloud Computing, Cyber Security, Full Stack Web Development)

- B. Tech (Lateral Entry) 3 Years
- Bachelor of Computer Applications 3 Years
- BCA Lateral Entry 2 Years
- M. Tech (Computer Science & Engg.) 2 Years
- Master of Computer Applications 2 Years
- Ph.D. (Computer Application, Information Technology)
- Ph.D. (Computer Science)

### **Laboratory Infrastructure**

- State-of-the-art laboratories having computers with latest configuration
- One-to-one ratio of student and machine
- Focusing on making the student hardware and software professional
- Installing the skill of applicability of CS&IT concepts in diverse areas of software development, hardware technology and networking

The school has well equipped Laboratories in all major areas of Computer Science & Information technology:

- Operating Systems, Linux & shell programming Lab
- Computer Graphics Lab
- **Multimedia and Animation Lab**
- **Rapid Application Development Lab**
- System and Network Administrators Lab
- Java, C, C++ or Python Programming Lab
- Artifical Intelligence & Machine Learning Lab
- **Project Lab**













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#### **USPs of CS & IT:**

- Digital Classroom
- outcome based teaching learning & assesment
- Well-stocked Department as well as Central Library.
- Innovation Entrepreneurship & Start Up Centre to give wings to students new ideas
- Conferences, Technical Events, Techfest, Expert Lecture Workshops to give students experiential based learning
- State-of-the-art infrastructure resources
- Excellent Placement Support and Guidance
- Emphasis on proactive learning
- Hands-on Industrial oriented practical sessions
- Best-in-the League Faculty Members
- Industrial visit in each semester
- Unique pedagogical approaches through ICT tools and techniques.
- Industry collaboration L&T, iNurture, Infosys, Eduskills for making students Industry ready.
- Educational & Operational credibility of over 25 Years





#### **Career Prospects:**

As this is the era of Digital world and there are plenty of job opportunities in the field of Computer Science & Information Technology. A few of them are listed below.

- System Designer
- · Web Developer
- Data Warehouse Analyst
- ERP Manager
- Software Engineer
- E-Commerce Specialist
- · Teaching Professionals
- R&D Professional
- Hardware Engineer

- Networking Engineer
- IT Support Experts
- Computer Programmer
- Engineering Support Specialist
- Academic Research Editor
- · social media analyst
- data analyst
- full stack developer

#### **Major Recruiters:**

Infosys, Google, HCL, Accenture, Cognizant, IBM, TCS, Wipro, Microsoft, Larsen & Turbo, Mahindra Satyam, Tech Mahindra, Adobe, Sun Microsystems CISCO, Oracle, DRDO, YAHOO

and many more ...



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