## **B Tech in Computer Science & Engineering**

The UG programme in Computer Science & Engineering started in 2017 looking at the need of industry and the mission of the institute to develop high quality manpower.

This is **four year** programme with the twin objective of:

- 1. Catering to the industry needs,
- To prepare high quality manpower in emerging areas such as IoT (Internet of Things), Data Science, Machine Learning, Artificial Intelligence, Cloud computing, Security, Networking and Social networks.

The programme will have flexibility to opt for a set of electives. The students will be required to undertake subjects from Humanities/Management, Science, core computer science etc.

A specialized stream of electives will be offered in areas such as

- 1. Artificial Intelligence and Machine Learning
- 2. Signal, Image and Video Processing
- 3. Computer Architecture and System Design
- 4. IoT
- 5. Networks
- 6. Theoretical Computer Science
- 7. Data Science

**Admissions:** The admission is through through JEE (Mains) held annually, and subsequent JoSSA/CSAB (Central Seat Allocation Board) counseling.

**Fees: First semester** Tuition Fees Rs 72000, Other fees Rs 8000, One time fees Rs 27250, Total Rs.107250. **Subsequent semester** Rs 80000. Hostel Fees Rs 12000 per semester, Mess Fees Rs 16000 per semester. Hostel Mess Security deposit Rs 5000.

- All fees are subject to be revised at the discretion of the institute.
- The tuition fees for the SC/ST candidates are exempt.
- Separate hostel is available for boys and girls.