Department of Computer Science and Engineering



National Institute of Technology Delhi



VISION & MISSION



To communicate quality Computer Science Education for producing globally identifiable technocrats and entrepreneurs upholding sound ethics, profound knowledge, and innovative ideas to meet industrial and societal expectations.

- 1. To impart value-based technical knowledge and skill relevant to Computer Science and Engineering through effective pedagogies and hands-on experience on the latest tools and technologies to maximize employability.
- 2. To strengthen multifaceted competence, nurture creativity and innovation and create entrepreneurial environment for an ever-changing technological scenario requiring communally cognizant solutions.
- 3. To create an appetite for research and higher education in contemporary and emerging areas of Computer Science.
- 4. To inculcate the moral, ethical, and social ideals essential for prosperous nation-building.





Intelligent Systems Lab (GF Lab No. 12)

Lab Coordinator : Dr. Amandeep Kaur

Technical Staff : Mr. Faqir Chand

Lab Objectives: An Intelligent Systems Lab offers students a hands-on learning experience, allowing them to work with cutting-edge AI and ML technologies.

- to solve real-world challenges in areas such as image recognition, natural language processing, recommendation systems, autonomous vehicles, healthcare, and more. Preparing the students to participate various technical competitions.
- Supporting students to do research and analyze application specific robots.
- Enriching students to create innovative products and extending as consultancy projects
- Lab can focus on NLP tasks such as sentiment analysis, text generation, and language translation, allowing students to explore the fascinating intersection of AI and human language.



Hardware Details:

- Lab Capacity: 19
- HP Desktop with i7 12th Gen, 512GB NVMe SSD, 16 GB RAM & 1 TB HDD



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धन्यवाद | THANK YOU

कंप्यूटर विज्ञानं एवं अभियांत्रिकी विभाग

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