

# **Department of Computer Science and Engineering**



## **National Institute of Technology Delhi**



# VISION & MISSION



## VISION

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.



## MISSION



# Programming Lab-I (GF Lab No. 3)

**Lab Coordinator** : **Dr. Munesh Kumar**  
**Technical Staff** : **Mr. Pradeep Kumar**

## Lab Objectives:

- To foundation Lab of CSE , AI & DS Curriculum. The focus is to make the student develop coding skills, learn a programming language. They are here introduced to data structures, algorithms and software development practices.
- The students will be able to enhance their analyzing and problem-solving skills.
- Know the steps involved in compiling, linking and debugging C code and testing .
- Students enhance their logical and critical thinking abilities. Also learn to break down complex problems into manageable steps and devise soln.

## Hardware Details:

- Lab Capacity : 40
- HP Desktop with i7 3rd Gen, 4GB RAM & 512 GB HDD





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