



## REPORT ON TRAINING PROGRAM ON AI

**Date:** 13th Jan - 17th Jan 2025

**Event Name:** Free 5-day training program on Artificial Intelligence (AI).

**Centre/Society/Department:** Centre for Skill Development (CSD)

**Program Convenor/Coordinator:** Prof. Kavita Arora, Convenor, CSD

**Collaboration:** National Institute of Electronics & Information Technology (NIELIT),  
Department of Commerce, IQAC

The Centre for Skill Development, Shyam Lal College, in collaboration with NIELIT, the Department of Commerce, and IQAC, successfully organized a five-day training program on Artificial Intelligence during January 13 to 17, 2025.

Designed exclusively for B.Com (Hons./Prog.) 3rd-year students, the program aimed to equip participants with foundational knowledge and practical skills in AI.

Offered by NIELIT under FutureSkills Prime—an initiative of MeitY-NASSCOM—the program provided in-depth insights into AI and its core principles. Key topics covered included Python basics for AI, data visualization, machine learning fundamentals, deep learning foundations, image processing, computer vision, and the basics of Natural Language Processing (NLP).

The training sessions were conducted virtually from 2:00 PM to 5:00 PM daily, witnessing high enthusiasm and active participation. Upon successful completion, participants were awarded a Certificate of Completion.

This training not only introduced students to the fundamentals of AI but also laid a strong foundation for future explorations in artificial intelligence and data science.



SLC (UNIVERSITY OF DELHI)

**SHYAM LAL COLLEGE**

**CENTRE FOR SKILL DEVELOPMENT**

In Collaboration with

**DEPARTMENT OF COMMERCE & IQAC**

**National Institute of Electronics and Information Technology**  
Autonomous Scientific Society Of Ministry of Electronics and Information  
Technology (MeitY), Government of India.

Presents

## TRAINING PROGRAM ON ARTIFICIAL INTELLIGENCE (AI)

### Course Highlights:

- Introduction to AI and its Fundamental Concepts
- Python Basics for AI
- Data Visualization and Machine Learning
- Foundations of Deep Learning
- Image Processing and Computer Vision
- Basics of Natural Language Processing (NLP)

**Free of Cost**

**40 Hrs ✓ 5 Days**  
Attendance is Mandatory

100 Seats - First Come First Get Based Admission

**Prof. Kavita Arora**

( Convenor, CSD & TIC, Dept. Of Commerce )


**Prof. Kusha Tiwari**

( Co-ordinator, IQAC )

**Prof. Rabi Narayan Kar**

( Principal, SLC )

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