



IN-VISION 2024-25 ISSUE II

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING VISION

To produce socially responsible technocrats, researchers and entrepreneurs in Artificial Intelligence and Machine Learning through eminence in education and research.

MISSION

- M1. To produce socially responsible technocrats, researchers and entrepreneurs in Artificial Intelligence and Machine Learning through eminence in education and research.
- M2. To collaborate with industry to exhilarate novel research and development in Artificial Intelligence & Machine Learning.
- M3. To transform students into innovative skilled professionals empowered with knowledge, skills, values, and confidence to cater the global needs of the society.



HIGHLIGHTS

● EVENTS

● ACHIEVEMENTS

● MAJOR RECRUITERS



EVENTS

CANVAS REVERIE

- Canva designing competition was conducted on 17th April 2025 by IEEE ADGIPS

INDUSTRIAL VISIT

- Industrial visit to "NETWORK BULLS" was conducted on 13TH February 2025

ROBOTICS CHAMPIONSHIP

- Robotics Championship was conducted on 3rd April 2025

PROJECT EXHIBITION

- Project Exhibition to introduce students with Projects was conducted on 21st February 2025

EXPERT LECTURE

- Expert lecture on " Data Science & Analysis" was conducted on 20th March 2025 by Prof. (Dr.) Vishal Bhatnagar, HOD(CSE), NSUT, Delhi

SEMINAR

- Seminar on "Career Guidance" was conducted on 15th April 2025 by Mr. Kuldeep Singh Rathore

PROMPT NEXUS

- Prompt Nexus was conducted on 20th February 2025





ACHIEVEMENTS

Faculty Achievements

SESSION CHAIR

- Chaired Technical Session at the 7th IEEE International Conference on Computational Intelligence and Communication Technologies (CCT 2025) organized at B.M. Institute of Engineering and Technology on 11th – 12th April 2025.
- Chaired Technical Session at the 8th Springer International Conference on Innovative Computing and Communication (ICICC-2025) organized at Shaheed Sukhdev College of Business Studies, Delhi University (Delhi) on 14th – 15th February 2025.
- Chaired Technical Session at the Springer International Conference ICAIN-2024 organized at GTBIT (Delhi) on 24th – 25th September 2024.

PAPER PUBLICATION

- Reviewer of Research Papers in the IEEE International Conference on Cognitive Computing in Engineering, Communications, Sciences and Biomedical Health Informatics (IC3ECBHI-2025) organized at Gautam Buddha University (Noida) on 16th – 18th January 2025.
- Reviewer of Research Papers in the 7th Springer International Conference on Communication and Computation Technologies (CCT 2025) organized at National Forensic Sciences University (Goa) on 14th – 15th February 2025.
- Mr. Haider Abbas Improving Solar Panel Efficiency with Predictive Alerts from IoT and Machine Learning Gursharan Singh, Lakshay Singh, Rahul Sharma, Haider Abbas International Journal of Innovative Research in Technology 2025 .
https://ijirt.org/article?manuscript=176846_2349-6002 UGC.
- Dr. Ankit Verma Decoding Information: A Dual Modality Approach for Sign Language Recognition Ankit Verma, Suman Bhatia International Conference on Computing, Sciences and Communications (ICCSC) 2025
<https://ieeexplore.ieee.org/document/10830364> 979-8-3503-5364-8 SCOPUS.
- Dr. Ankit Verma Advancements in Facial Image Processing for Human Age and Gender Identification Ankit Verma, Suman Bhatia International Conference on Computing, Sciences and Communications (ICCSC) 2025
<https://ieeexplore.ieee.org/document/10830330> 979-8-3503-5364-8 SCOPUS.
- Mr. Haider Abbas Voice Assistants: The Digital Age's Emergence of Virtual Friends Atharva Singh, Komal Goel, Haider Abbas, Mohd Izhar, Faisal Rais 2nd International Conference on Emerging Applications of Artificial Intelligence, Machine Learning and Cybersecurity" (ICAMC 2024) 2025
https://books.aijr.org/index.php/press/catalog/book/178/chapter/3410_2582-3922

FDP ATTENDED

Dr. Ankit Verma, Dr. Suman Bhatia, Dr. Neha Yadav, Ms. Shuchi Sharma, Ms. Sadaf Fatima, Mr. Haider Abbas, Ms. Ankita Gupta & Mr. Rishabh Jain attended NITTTR Faculty Development Program on "ICT Tools for Smart Educators" from 27th-30th January 2025 .

DR. AKHILESH DAS GUPTA
INSTITUTE OF PROFESSIONAL STUDIES
(Formerly Dr. Akhilesh Das Gupta Institute of Technology & Management)
PC-12, Shastri Park, Chanakyapuri, Delhi 110053

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING
in association with
NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING & RESEARCH

राष्ट्रीय शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान (राष्ट्रीय शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान), चंडीगढ़
राज्यीय शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान (राष्ट्रीय शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान), चंडीगढ़
National Institute of Technical Teachers Training and Research, Chandigarh
(Ministry of Education, Government of India)

organizes
ONE WEEK
FACULTY DEVELOPMENT PROGRAM
(at the remote centre ADGIPS, New Delhi)
on
ICT Tools for Smart Educators
27th – 31st January, 2025

CONVENOR
PROF. (DR) ANKIT VERMA
LOCAL COORDINATOR
PROF. (DR) SUMAN BHATIA
CONTACT NO: 9818566077

FOR QUERY REGISTER NOW

#ShapingGenerations

<https://fdp.nitttrchd.ac.in/backlog/>



MAJOR RECRUITERS

Infosys®

amazon

wipro

tcs TATA CONSULTANCY SERVICES

DXC
TECHNOLOGY

cognizant

tavisca
Travel Technology Specialists

DeltaX

Birlasoft®

Zaggle

Spends Simplified.

newgen

JTG JOSH TECHNOLOGY GROUP



TEAM IN-VISION

Ms. Ankita Gupta

**EDITOR IN CHIEF
[AIML DEPARTMENT]**

Danish Khan (00296211623)
Devansh Sharma (02896211623)
Harshit Singh (01496211623)
Kumkum Jain (03096211623)
Kunal Khandelwal (00396211623)

Mihika Goel (03696211623)
Nandini Singh (03596211623)
Nitin Mishra (01396211623)
Rubi Negi (00496211623)
Shruti Shrivastava (02296211623)