JAMIA MILLIA ISLAMIA

Department of Computer Engineering, Jamia Millia Islamia organised a Three-Week Short Term Training Program

or

Artificial Intelligence & Machine Learning

New Dehi, July 31, 2025

As a part of the Centenary Celebrations of Jamia Millia Islamia, the Department of Computer Engineering, Jamia Millia Islamia, organized a Three-Week Short Term Training Program on Artificial Intelligence & Machine Learning (STTP-AI&ML) from 1st July 2025 to 19th July 2025 in Hybrid Mode.

There was an overwhelming response of 630 registrations in a short period period of time, having a large share of applicants from outside JMI. However, due to limited number of seats, finally 60 Offline and 100 Online participants were selected.

Participants from various reputed institutions from India, including the IITs, NITs, Central universities, like AMU, JNU and DTU, etc., along with many participants from the industry were selected. Largely, the participants were from a mixed group of academic backgrounds, from Economics, Architecture, Management, Physics, Chemistry, Biotechnology, Earth Sciences, Psychology, Languages, and Journalism etc.

As notified in the course brochure, the contents of the STTP comprised of 5 modules:

- 1. Introduction to AI and Python Basics
- 2. Applied Data Sience with Python
- 3. Machine Learning Algorithms
- 4. Deep Learning for Computer Vision using Keras & Tensorflow
- 5. Deep Learning for NLP using Keras & Tensorflow

The resource persons from various reputed institutes like JNU, IIT Delhi, NIT Delhi & GGSIPU delivered sessions in this STTP. The participants were also introduced to No / Low code tools like PowerBi, Weka, Teachable Machine, Microsoft Lobe etc. The participants showed highly active participation in class discussions, both online as well as offline. They were regularly provided with lecture recording and relevant study materials.

On the final day of the STTP, the valedictory function was graced by Prof. Md Mahtab Alam Rizvi, Registrar, Jamia Millia Islamia, Mr. M. H. Khan Joint Secretary, Ministry of Defense, GoI, Prof. Mini Shaji Thomas, Dean Faculty of Engineering & Technology, JMI, Prof. Mohammad Ajmad Head, Computer Engineering, Prof. Sarfaraz Masood & Dr. M. Zeeshan Ansari, the Coordinators of the STTP.








