

**UGC-Malaviya Mission Teacher Training Centre
Jawaharlal Nehru University
New Delhi**

Website: <https://www.jnu.ac.in/mmttc>

**4th Short Term Course in Artificial Intelligence & Machine Learning (RESIDENTIAL)
29th October – 4th November, 2025**

Course Coordinators:

Prof. T V Vijay Kumar, School of Computer and Systems Sciences, JNU
Email: tvvk@mail.jnu.ac.in, tvvk@jnu.ac.in

List of Participants:

Sl. No	NAME	Sl. No	NAME
1	Dr. Anas Babu T T	15	Mr. Prinsar P. M.
2	Dr. Aparna Singh	16	Dr. Priyanka Sonkar
3	Dr. Ashok Kumar	17	Dr. Rashmi Chaudhary
4	Dr. Ashutosh Tiwari	18	Mr. Ravindra Singh Chandrawanshi
5	Dr. Asutosh Srivastava	19	Dr. Sachin Balkrushna Jadhav
6	Dr. Benay Kumar Ray	20	Dr. Sadiq Majeed
7	Mr. C.A.Safeeque	21	Dr. Samjeet Singh Thakur
8	Dr. G. Renuka Devi	22	Mr. Shailender Singh
9	Mr. Gautam Kharat	23	Mr. Shameem Akthar K
10	Dr. Hari Krishna Behera	24	Ms. Shameema PT
11	Dr. Harwinder Kaur	25	Dr. Tjms. Raju
12	Ms. Nusrath K.	26	Dr. Vikas Mittal
13	Dr. Poonam Agarwal	27	Dr. Yogendra Meena
14	Dr. Poonguzhali N		

Schedule

DATE	09:00 am – 10:00 am	10:00 am – 11:00 am	11.00 am – 11.30 am	11:30 am-01.00 pm	1.00 pm - 2.00 pm	2.00 pm - 3.30pm	3.30 pm – 3.45 pm	3:45 pm-5:15 pm
Wednesday October 29, 2025	Registration	Interaction with Course Coordinators	<i>Tea Break</i>	Prof. O. P. Vyas <i>AI: Past, Present and Future</i>	<i>Lunch Break</i>	Prof. Ratneshwer <i>Smart Software: How AI is Empowering the Tool We Use</i>	<i>Tea Break</i>	Prof. Pawan Kumar Kulriya <i>Artificial Intelligence for Nuclear Energy Systems</i>
DATE	09.30 am - 11.00 am		11.00 am – 11.30 am	11:30 am-01.00 pm	1.00 pm - 2.00 pm	2.00 pm - 3.30pm	3.30 pm – 3.45 pm	3:45 pm-5:15 pm
Thursday October 30, 2025	Dr. Sandeep Kumar <i>Past, Present and Future of Human AI Collaboration</i>		<i>Tea Break</i>	Dr. A. Krishnamachari <i>Machine Learning and Bioinformatics</i>	<i>Lunch Break</i>	Prof. Mukesh Mohania <i>AI for Big Data Applications</i>	<i>Tea Break</i>	Dr. Tanmoy Chakraborty <i>ChatGPT and Generative AI</i>
Friday October 31, 2025	Prof. Amar Mahapatra <i>Cyber Security in the Age of Artificial Intelligence</i>			Prof. Kolin Paul Teaching in the Age of AI: Opportunities, Challenges, and New Literacies		Dr. S. Balasundaram <i>Machine Learning & Applications</i>		Dr. Kalpana Johri <i>AI in Unmanned Aircraft System</i>
Saturday, November 1, 2025	Assignment Work			Assignment Work		Assignment Work		Assignment Work
Monday, November 3, 2025	Prof. Piyush Pratap Singh <i>AI in the light of Natural Language Processing</i>			Prof. Zahid Raza <i>AI: Good, Bad and Ugly</i>		Prof. Akshay Kumar <i>AI for Multi-Criteria Decision Making</i>		Prof. Manju Khari <i>“AI and Information Security”</i>
Tuesday, November 4, 2025	Dr. Karan Verma <i>“AI Ethics: Social Science and Philosophical Perspective”</i>	11.00 am to 11.15 am MCQ		Prof. T V Vijay Kumar <i>“AI for Disaster Risk Reduction”</i> & Feedback Session		Dr. Pavan Duggal <i>Emerging Trends in Cyber Law and AI</i>		Valedictory Session