

GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
DEPARTMENT OF HIGHER EDUCATION

LOK SABHA
UNSTARRED QUESTION NO. 2634
ANSWERED ON 09.03.2026

Capacity Building Programme on Artificial Intelligence

2634. Shri Putta Mahesh Kumar:
Shri G M Harish Balayogi:
Shri Prabhakar Reddy Vemireddy:

Will the Minister of *Education* be pleased to state:

- (a) whether the Government has conducted any survey/study on implementation of the Capacity Building Programme on Artificial Intelligence (CBAI) in higher educational institutions across the country, especially in Andhra Pradesh;
- (b) if so, the details of the total number of beneficiaries (male, female and others) trained under the programme since its inception across the country, State-wise and district-wise in Andhra Pradesh, especially in Eluru, Konaseema and Nellore districts;
- (c) the details of the total funds allocated, sanctioned, released and utilised for implementation of the CBAI since its inception across the country, State-wise and district-wise in Andhra Pradesh, especially in Eluru, Konaseema and Nellore districts;
- (d) the details of the list of higher educational institutions provided with digital and institutional infrastructure for implementation of the CBAI since its inception across the country, State-wise and district-wise in Andhra Pradesh, especially in Eluru, Konaseema and Nellore districts; and
- (e) whether the Government has undertaken any promotional activity/campaigns to raise awareness regarding CBAI across the country, if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF EDUCATION
(**DR. SUKANTA MAJUMDAR**)

(a) to (e): Government of India launched National Education Policy (NEP) 2020 with an aim for holistic development of students. NEP 2020 envisions introduction of contemporary subjects such as Artificial Intelligence (AI), Design Thinking, Holistic Health, Organic Living, Environmental Education, Global Citizenship Education (GCED), etc. at relevant stages to develop these various important skills in students at all levels.

In alignment with the objectives of NEP and to promote AI in technical education, the All India Council for Technical Education (AICTE) has added AI-related subjects to IT programs. Special AI courses are designed for non-computer science branches like Mechanical, Civil, and Electrical Engineering to integrate AI applications in their fields. In 2021, AICTE prepared a model curriculum for AI and Data Science. To help faculty keep up with new technologies, AICTE is also running Faculty Development Programmes in AI and other emerging fields.

Further, with an objective of improving accessibility to AI knowledge and Skills, the Study Webs of Active Learning for Young Aspiring Minds (SWAYAM) online platform of the Ministry of Education has more than 100 free AI-related courses, curated by premier

institutions such as the IITs, IISc among others. These courses have seen more than 50 lakh enrolments so far.

Government of India has also approved the establishment of three Centres of Excellence (CoEs) in Artificial Intelligence, focusing on health, sustainable cities, and agriculture, with a total financial outlay of Rs. 990.00 crore for the period FY 2023-24 to FY 2027-28.

Government of India launched the “IndiaAI” Mission on 7th March 2024, a strategic initiative to establish a robust and inclusive AI ecosystem that aligns with the country’s development goals. This mission is driven by a vision to position India as a global leader in artificial intelligence by focusing on seven foundational pillars namely- IndiaAI Compute Capacity, IndiaAI Innovation Center (IAIC), IndiaAI Dataset Platform, IndiaAI Application Development Initiative (IADI), IndiaAI FutureSkills, IndiaAI Startup Financing, Safe & Trusted AI.

The Capacity Building Program on Artificial Intelligence (CBAI), implemented under the Malaviya Mission Teacher Training Program of the Ministry of Education promotes the integration of AI and other emerging technologies in education. The program is designed for faculty and academic leaders to strengthen their competencies towards developing AI-Driven Education tools and prompting research in AI to improve teaching methodologies. The programme aims to equip higher education institutions in improving their overall quality and effectiveness. The programme is currently being implemented by IIT Ropar and offers two categories of courses, for Faculty Members and Academic Leaders with two different levels, Foundation and Advanced Level. The curriculum covers themes like AI for Educational Content Creation, AI for Administrative Tasks, Ethical Use of AI Education, Capstone Project and the future of AI in Education, etc.

To ensure widespread implementation and awareness of Capacity Building Program on Artificial Intelligence across the country, the UGC-Malaviya Mission Teacher Training Programme (MMTTP) Portal (mmc.ugc.ac.in) acts as the primary platform for the dissemination of information. This portal provides updates on programme schedules and registration processes to all Higher Education Institutions (HEIs) nationwide, ensuring a transparent and accessible enrolment process. Comprehensive outreach is also maintained through formal communications issued by the Ministry of Education to the Vice-Chancellors and Heads of HEIs creating awareness on salient aspects of the program.
