

(शिक्षा मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

CENTRAL BOARD OF SECONDARY EDUCATION



(An Autonomous Organisation Under the Ministry of Education, Govt. of India)

CBSE/SE/JS/YUVAi/2022

18.10.2022

NOTIFICATION

Responsible AI for Youth Program 2022

The Responsible Al for Youth program was initiated in 2020 by the National e-Governance Division (NeGD), Ministry of Electronics and Information Technology, Government of India, in collaboration with Intel India and with support from the Department of School Education and Literacy.

With the aim to achieve the broader objective of building AI readiness in the next generation, the Responsible Al for Youth Program 2022 was launched on July 30, 2022. Taking this success further, the 2022 iteration of the program - YUVAi - Youth for Unnati and Vikas with AI (https://innovateindia.mygov.in/yuvai/) aims to scale its reach to 1 Million students, from 8th to 12th Grade, across the country, to participate in the Program.

Along with students, teachers will also be on-boarded for the program through self-nomination and will be oriented to provide an overview of the program and their roles and responsibilities. The session details will be shared in advance.

The last date of registration is **30th October 2022**. Please visit the website (https://innovateindia.mygov.in/yuvai/) for registration links for teachers and students.

Brief details about the program are also enclosed at Annexure I. More details and FAQs about the programme are also available on the above website.

All CBSE affiliated schools are requested to encourage their teachers and students to participate in the program and maximize the potential impact of this program in building an Al-ready India and digitally empowering young innovators.

For any queries, you may contact MeitY at ceo@digitalindia.gov.in and/or 011-24301913.

Lagranit Gama (Dr. Biswajit Saha) **Director (Skill Education)**

Encl.: Brief details about Responsible AI for Youth Program 2022







केन्द्रीय माध्यमिक शिक्षा बोर्ड

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Copy to the respective Heads of Directorates, Organizations and Institutions as indicated below with a request to disseminate the information to all the schools under their jurisdiction:

- 1. The Commissioner, Kendriya Vidyalaya Sangathan, 18, Institutional Area, Shaheed Jeet Singh Marg, Delhi 110016.
- 2. The Commissioner, Navodaya Vidyalaya Samiti, B-15, Sector-62, Institutional Area, Noida 201309.
- 3. The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi 110054
- 4. The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh -160017
- 5. The Director of Education, Govt. of Sikkim, Gangtok, Sikkim 737101
- 6. The Director of School Education, Govt. of Arunachal Pradesh, Itanagar 791 111
- 7. The Director of Education, Govt. of Andaman & Nicobar Islands, Port Blair 744101
- 8. The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector 3, Rohini
- 9. The Secretary, Sainik Schools Society, Room No.101, D-1 Wing, Sena Bhawan, New Delhi-110001
- 10. The Additional Director General of Army Education, A Wing, Sena Bhawan, DHQ, PO, New Delhi 110001
- 11. The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt 110010
- 12. The Secretary Eklavya Model Residential Schools (EMRS), Ministry of Tribal Affairs, Government of India
- 13. The Chairman, Odisha Adarsha Vidyalaya Sangathan, N-1/9, Near Doordarshan Kendra, PO Sainik School Nayapalli, Bhubaneswar, Odisha-751005.
- 14. The Deputy Secretary to Chairperson, CBSE for kind information of the Chairperson, CBSE
- 15. All the Heads of Department of the Board
- 16. All the Regional Directors/Regional Officers/Head-COEs, CBSE with the request to send this circular to all the Heads of the affiliated schools of the Board in their respective regions for compliance
- 17. Head (Media & Public Relations), CBSE
- 18. Assistant Secretary (IT), CBSE, Rouse Avenue with the request to upload this notification on the CBSE Academic website
- 19. Incharge, Hindi Cell, CBSE HQ for Hindi Translation of this notification

Director (Skill Education)





Responsible Al for Youth Program, 2020

The Responsible AI for Youth Program, 2020, reached out to **52,000+** students from Government schools in **5000+** cities of **35 States and Union Territories,** providing an introduction and basic training in Artificial Intelligence ("AI"). Students were then encouraged to submit ideas around how AI may be leveraged to solve critical problems identified by them across common social themes. Subsequently, 100 project ideas were selected, and the students were provided extensive training and mentorship by Intel coaches. In the final phase, the top 60 projects were selected for a national showcase, with the top 20 projects being selected as winners.

Hon'ble Prime Minister Shri Narendra Modi recently interacted with six girl students who showcased their projects during the Digital India Week 2022 in Gandhinagar, Gujarat. The top 20 projects, by 27 students, were also felicitated by Shri Ashwini Vaishnaw, Hon'ble Minister for Electronics & Information Technology, Railways and Communications, as part of the celebrations marking Azadi Ka Amrit Mahotsav.

You.th for Unnati and Vikas with AI, 2022 (YUVAi)

YUVAi 2022 is open for school students from classes 8thto 12'h across pan-India.

PHASE I

- 1. Teachers will be on-boarded for the program through self-nomination.
- 2. Teachers will be oriented to provide an overview of the program and their roles and responsibilities. The session details will be shared in advance.
- 3. Each nominated teacher will identify students from their respective schools and share their details (link). Additionally, students can self-register (link)
- 4. Online orientation sessions will be conducted for registered students around core Al concepts by experts to facilitate understanding of the ideation process.
- 5. Students will be encouraged to submit ideas (individually or in teams of 2) through a 120-second video explaining a proposed Al-enabled solution for any of the eight core themes.
- 6. Top Al-based solutions from among the proposed ones will be evaluated by an independent committee of experts for the next phase.

<u>PHASE I</u>I

- 1. Shortlisted students will attend online deep dive Al training
- 2. Three days of face-to-face boot camp will be organized to provide adequate mentorship and guidance by Al For Youth coaches.
- 3. After the mentorship camps, students will use this newly gained knowledge to develop Al-enabled innovations/projects on any of the eight core themes and submit final entries.
- 4. Top projects will be shortlisted post evaluation by an expert jury.

PHASE III

- 1. Students will be provided with apprenticeship and guidance opportunities on IPR
- 2. The most innovative Al-based solutions will be announced and invited to a national showcase and felicitation ceremony
- 3. Students will be awarded exclusive awards in the following categories:
 - Most inclusive project award
 - Most futuristic project award
 - Most sustainable project award