



# केन्द्रीय माध्यमिक शिक्षा बोर्ड ( 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/DIR/SE/AIoT/2022

09.09.2022

Circular No. Acad-102/2022

The Heads of Institutions affiliated to CBSE

## Subject: Integrating AI and Tinkering in School Curriculum

Dear Principal,

CBSE and NITI Aayog in association with Intel India, has initiated a program to integrate AI and Tinkering in School Curriculum of classes VI to VIII. The program aims at integrating Artificial Intelligence and IoT (Internet of Things) across the school curriculum in order to enable skills for future work.

### The objectives of the program are:

- ✚ To integrate AI and Tinkering in curriculum pedagogy for enhancing the learning outcomes of the students and making them future-ready.
- ✚ To democratize skills of tinkering and AI and make it accessible for all the students of classes VI to VIII
- ✚ To nurture the spirit of innovation, invention & discovery in students and develop a design mindset
- ✚ To provide opportunities to students to demystify tinkering while using AI

**To launch this initiative an orientation session for Principals/Vice-Principals of the selected schools running AI as a skill subject and having operational Atal Tinkering Labs in their schools.**

**The launch program will be held in offline/physical/face-to-face mode in Delhi on 15<sup>th</sup> September 2022.**

Schools are requested to confirm their participation by registering themselves by 12<sup>th</sup> September 2022 (till 5:00pm) using the registration link.

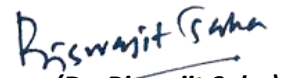
**Link to register for attending the launch programme: <https://bit.ly/AIandTinkering>**

The list of selected schools and further details about the launch programme shall be made available on the CBSE academic website on 13<sup>th</sup> September 2022 after 12:00 noon.

### Please note that:

- ✚ There is no participation fee for attending this program
- ✚ As limited seats are available, the registration will be on 'first come, first served' basis
- ✚ The participants are requested to bring their laptops
- ✚ CBSE will not provide any TA/DA or stay facility. The participants will have to make their own travel and stay arrangements.

**For more queries and feedback, schools can send email to [ai4cbse@gmail.com](mailto:ai4cbse@gmail.com)**

  
(Dr. Biswajit Saha)  
Director (Skill Education)



'शिक्षा सदन', 17 राऊज़ एवेन्यू, इंस्टीटूशनल एरिया, नई दिल्ली-110002  
'Shiksha Sadan', 17, Rouse Avenue, Institutional Area, New Delhi – 110002





# केन्द्रीय माध्यमिक शिक्षा बोर्ड

( 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)

**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)**



‘शिक्षा सदन’ ,17 राऊज़ एवेन्यू ,इंस्टीटूशनल एरिया, नई दिल्ली-110002  
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