

मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संगठन)

# CENTRAL BOARD OF SECONDARY EDUCATION (An Autonomous Organisation under the Ministry of Human Resource Development, Govt. of India)



CBSE/DIR./SE./AI/2020

17.06.2020

### **NOTIFICATION**

# "Responsible AI for Youth" a National Programme for Government schools launched by the Ministry of Electronics & IT (MeitY)

The Ministry of Electronics & IT (MeitY) has launched a National Program "Responsible AI for Youth" on May 30, 2020 with an objective to demystify AI for youth and equip them with the skill sets and the mind-set required for AI readiness; democratize access to AI tools and train youth to use them skilfully and enable youth to create meaningful social impact solutions as evidence of achievement.

The Program has been launched in collaboration with Intel and is open only to the students from Government schools pan India and provides them with an opportunity to become part of the skilled workforce in an inclusive manner. The salient features of the programme are at **Annexure-I.** 

In this regard, all the Government schools affiliated to CBSE, are requested to nominate teachers as per the pre-defined criteria for the 1<sup>st</sup> Phase and thereon ensure serious participation in every subsequent phase. Teachers can register themselves or get nominated by their respective school authorities/ State Education Departments for the program using the link <a href="https://bit.ly/TeacherRegistration-AlReadiness">https://bit.ly/TeacherRegistration-AlReadiness</a> as per the criteria mentioned in **Annexure -II** 

The detailed Information Manual of this programme can be downloaded using the link <a href="https://bit.ly/rai4yifm">https://bit.ly/rai4yifm</a>.

For more queries and feedback, the participants/ schools may refer to the website (<a href="https://responsibleaiforyouth.negd.in/about">https://responsibleaiforyouth.negd.in/about</a>) or contact the following:

- ➤ From National e-Governance Division (NeGD), MeitY: <a href="mailto:ncsupport@digitalindia.gov.in">ncsupport@digitalindia.gov.in</a> or dial 99646-00800 (Helpline Number 8 AM − 8 PM, all 7 days)
- From Intel India: Mr. Shivam Agarwal at ai4cbse@gmail.com

(Dr. Biswajit Saha)

Baswarit (saha

**Director (Training and Skill Education)** 







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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:

- The Additional Chief Secretary/Principal Secretary/Secretary (School Education), Government of Arunachal Pradesh, Itanagar – 791111
- 2. The Additional Chief Secretary/ Principal Secretary (School Education), Government of Sikkim, Gangtok, Sikkim –737101
- 3. The Principal Secretary/Secretary (School Education), Government of NCT of Delhi, Old Secretariat, Delhi 110054.
- 4. The Principal Secretary(School Education), Union Territory Secretariat, Sec- 9, Chandigarh
- 5. The Principal Secretary/Secretary (School Education), Govt. of A&N Islands, Port Blair
- 6. The Principal Secretary/Secretary (School Education), Govt. of Odisha
- 7. The Principal Secretary/Secretary (School Education), Govt. of Chhattisgarh
- 8. The Principal Secretary/Secretary (School Education), Govt. of Tripura
- 9. The Principal Secretary/Secretary (School Education), Govt. of Haryana
- **10.** The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi 110054
- 11. The Director of Public Instructions (Schools), Union Territory Secretariat, Sec- 9, Chandigarh- 160017
- 12. The Director of Education, Govt. of Sikkim, Gangtok, Sikkim –737101
- 13. The Director of School Education, Govt. of Arunachal Pradesh, Itanagar -791111
- 14. The Director of Education, Govt. of A&N Islands, Port Blair 744101
- **15.** The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sec- 3, Rohini, Delhi
- **16.** The Under Secretary (EE-I), MHRD, Govt. of India, Department of SE&L, Shastri Bhawan, New Delhi-110001
- **17.** The Additional Director General of Army Education, A Wing, Sena Bhawan, DHQ, PO, New Delhi 110001
- **18.** The Secretary AWES, Integrated Headquarters of MoD (Army), FDRC Building No. 202, Shankar Vihar (Near APS), Delhi Cantt-110010
- **19.** All Regional Directors/Regional Officers of CBSE with the request to send this circular to all the Heads of the Government schools affiliated with CBSE in their respective regions
- **20.** All Heads of COEs of CBSE with the request to send this circular to all the Heads of the Government schools affiliated with CBSE in their respective regions
- 21. In charge IT Unit with the request to put this circular on the CBSE Academic website
- 22. The Head (Public Relations), CBSE
- 23. SPS to Secretary, Director (Information Technology), Director (Academics), Controller of Examinations, Director (Skill Education & Training), Director (Professional Exams), CBSE

Director (Training and Skill Education)







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Annexure I

### SALIENT FEATURES OF THE PROGRAMME: "RESPONSIBLE AI FOR YOUTH"

The Program will be open to students from Government Schools based in District Headquarters; classes
8 – 12 across the country

☐ It will be implemented in a phase wise manner.

#### ☐ In Phase I

- Teachers will be on-boarded for the Program either through self-nomination or with support from State Education Departments.
- Teachers to be nominated from District Headquarters per State/UT as given under:
  - 10 Teachers to be nominated from states/UT with less than 20 districts.
  - 15 Teachers to be nominated from states/UT with 20-40 districts.
  - 20 Teachers to be nominated from states/UT with more than 40 districts.
- These teachers will be provided orientation sessions aimed to help them understand the
  premise and identify potential students for the program. Student selection criteria will be
  shared during the orientation sessions.
- Each nominated teacher will identify 25 50 students from their respective schools and share their details with the organizing team.
- The identified students will attend online training sessions; wherein they will be introduced to AI and taken through an ideation process to help them think of social impact ideas/projects that may be created using AI.
- These students will then be encouraged to participate in the online Program and submit their ideas through a 60 seconds video explaining a proposed AI enabled solution

#### In Phase II

- Top 100 ideas will be shortlisted from the online entries and these students will be invited to attend residential boot camps or online sessions (subject to COVID-19 situation); to take them through a deep dive AI journey.
- Adequate handholding will be provided by Intel certified AI coaches and mentors throughout.
- Post the bootcamps/ online sessions, these students will be asked to create real time projects and submit their final project in a video format on the website.

#### ☐ In Phase III

- Top 50 project ideas will be shortlisted and students will be invited to showcase their projects in a face to face or an online format.
- Top 20 innovative projects will be selected by an independent committee of experts and provided opportunities to showcase at relevant platforms
- ☐ Please note: All tools, materials and logistics for boot camps and national showcase will be taken care of by M/s Intel.







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Annexure -II

### **CRITERIA FOR SELECTION/ NOMINATION OF TEACHERS**

- > 10 teachers per state/ UT will get to participate in the programme
- Teachers can register themselves or get nominated by their respective school authorities for the program using the link <a href="https://bit.ly/TeacherRegistration-AIReadiness">https://bit.ly/TeacherRegistration-AIReadiness</a>.
- Teachers can also be nominated by the respective State Education Departments.
- You can apply/ get selected for this programme if you:
  - Are a teacher from Government School
  - Have been teaching Computer Science, Science or Mathematics to classes 8 upwards
  - Are Tech-savvy and know how to use internet as a teaching resource
  - Are Enthusiastic to learn new technology and willing to guide students
  - Have a good track record of representing school at exhibitions/ conferences/ competitions etc.
  - Participate actively in co-curricular or extra-curricular activities in school
  - Use mass media tools for interactive teaching
  - Have mentor-ship and leadership qualities



