

केन्द्रीय माध्यमिक शिक्षा बोर्ड

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



Dated: 29.06.2022

CENTRAL BOARD OF SECONDARY EDUCATION

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

CBSE/Dir.(SE&T)/PIET/2022

NOTIFICATION

Outreach Programme by IDEA LAB, Panipat Institute of Engineering and Technology (PIET) for creating awareness amongst students and teachers about Emerging Technologies.

In today's world, where New Age Technological Advancements are driving the Human Race into uncharted territories and the present-day industrial macrocosm is driven by emerging technologies like AI, Block chain, AR/VR, Cyber Security, 3D Printing, Robotics, Cyber Security, it is the need of the hour to educate our students and teachers about these technological manifestations as a way of life.

AICTE, Ministry of Education has set up the IDEA Lab in Panipat Institute of Engineering and Technology (PIET), affiliated to Kurukshetra University. The institution has envisaged the school outreach program virtually or physically where the students and teachers of school affiliated to CBSE can participate.

The programme details are as follows:

Mode of	Target Group	Process of Outreach	Field of visit	Duratio	Registration Link
Outreach				n	
Physical	 Senior School Teachers. Select batch of 40 Students from classes IX-XII. 	Walk through the IDEA LAB & Special sessions conducted by the Domain experts.	 IDEA LAB comprising of The IOT Lab The 3D printing facility The AR-VR Lab 	2½ Hours To 4 Hours	Physical Mode https://forms.gle/S2r 8VAooh3xanXWi9
Virtual	 Senior School Teachers. Select batch of 100 Students from classes IX-XII. 	Virtual walk through the IDEA LAB & Special sessions conducted by the Domain experts Online.	 Artificial Intelligence Lab The LI-FI Lab The Robotics Lab. The Incubation & Innovation Cell. 	1½ Hours To 3 Hours	Virtual Mode https://forms.gle/MoecQZJaBbkPDc8g6

Even after the visit of the students' and the teachers' group, institutional experts at PIET may remain in touch for creating of innovative applications through the uses of emerging technology.

Selection of participants shall be on first come-first-serve basis and no fee will be charged.

For further Information school may contact:

- Dr. Sunil Dhull, Head, M. E Deptt. hod.me@piet.co.in, 9896720007 (Mobile)
- Dr. Shakti Arora, Associate Professor CSE Deptt. Shakti.cse@piet.co.in, 9034263067 (Mobile)

(Dr. Biswajit Saha)

Kaswarit Gaha

Director (Training & Skill Education)

Copy to:

- All the CoE Heads with request to disseminate the information to the schools under their jurisdiction for participation in the programme.
- Head, CoE Panchkula may also inform the schools located in the districts of Panipat- Sonipat- Karnal and adjoining areas to visit the IDEA Lab physically.



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







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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 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.
- The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi 110054 3.
- The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh 160017 4.
- 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
- The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector 3, Rohini. 8.
- The Secretary, Sainik Schools Society, Room No.101, D-1 Wing, Sena Bhawan, New Delhi-110001 9.
- The Additional Director General of Army Education, A Wing, Sena Bhawan, DHQ, PO, New Delhi 110001 10.
- 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 Chairman, CBSE for kind information of the Chairman, 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 (Training & Skill Education)



