

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)

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No:. CBSE/Training Unit/2025

Date: 06.06.2025 **Circular No.** TRG- 12/2025

All the Principals/Heads of Schools/Institutions affiliated to CBSE.

Subject: "Integration of Virtual Labs in Teaching-Learning" - reg.

As per National Education Policy 2020 clause 24.4, "Existing e-learning platforms such as DIKSHA and SWAYAM will also be leveraged for creating virtual labs so that all students have equal access to quality practical and hands-on experiment-based learning experiences." Accordingly, virtual labs were launched by the CIET-NCERT on DIKSHA on 29th July 2022. CIET- NCERT has scheduled phase-wise weekly online trainings on "Integration of Virtual Labs in Teaching-Learning" from 09 June 2025 from 10.00 am - 11.00 am to enhance the understanding of teachers, and other stakeholders on the efficient use of resources available in virtual labs as per details below.

Programme Schedule:

Day & Date	Title of the Session
09.06.2025 (Monday)	Virtual Labs: Need, Perspective and Scope
10.06.2025 (Tuesday)	Virtual lab for Teaching and Learning at Middle stage
11.06.2025 (Wednesday)	Virtual Lab for Assessment at Middle stage
12.06.2025 (Thursday)	Virtual Lab for Languages
16.06.2025 (Monday)	Virtual Lab for Mathematics
17.06.2025 (Tuesday)	Virtual Lab for Science
18.06.2025 (Wednesday)	Virtual Lab for Social Science

These sessions will be telecast on PM eVIDYA DTH TV channels (classes VI- XII) and NCERT official YouTube channel- https://www.youtube.com/c/NCERTOFFICIAL.

All Principals/Heads of schools affiliated to CBSE are requested to disseminate the information suitably for educators to avail the sessions.

(Manoj K. Srivastava)
Director (Training)



