

Digital/e-Learning Platforms provided by MHRD as per CBSE letter Version 5:

Aside from the NCERT calendar, during these difficult times, teaching and learning can also continue with the help of comprehensive digital learning platforms focused on providing curriculum linked and curated content. *Parents should take proper measures to ensure the privacy of your students and protecting their data before giving any suggestions for browsing.*

a) Digital Infrastructure for Knowledge Sharing (DIKSHA): DIKSHA's free mobile application can be downloaded on Google Play Store (Android Phones) or DIKSHA website can be accessed through the following URL: <https://diksha.gov.in>.

The wide range of educational material present in DIKSHA includes explanation videos, experiential content, activities, quizzes, interactive games, lesson plans and worksheets all of which creates an engaging learning experience. Following content on DIKSHA will be useful for students/teachers of CBSE affiliated schools:

- **Content for grades 6 to 10**

- **Creative and Critical Thinking (CCT) questions**

- **Question Bank:** For practice by students of class X, this bank is also available and can be accessed using the following URL: <http://cbseacademic.nic.in/revision10.html>

b) E-Pathshala: NCERT has uploaded 1886 audio files, 2000 videos, 696 e-Books (ePUB format) and 504 flip books for classes I to XII in different languages on e-Pathshala. E-Pathshala can be accessed through the following website URL: <http://epathshala.nic.in> or <http://epathshala.gov.in>.

c) National Repository of Open Educational Resources (NROER): NROER has a total of 14527 files including 401 collections, 2779 documents, 1345 interactive content pieces, 1664 audio files, 2586 images and 6153 videos in different languages. NROER content can be accessed through the following website URL: <http://nroer.gov.in/welcome>.

d) SWAYAM: SWAYAM is a national online education platform that hosts 1900 courses covering school education (grades IX-XII) and higher education (under graduate and post graduate programs). SWAYAM content can be accessed through the following website URL: <https://swayam.gov.in>.

e) SWAYAM PRABHA: SWAYAM Prabha has 32 DTH TV channels transmitting educational content 24/7. These channels are available for viewing all across the country using DD, Free Dish Set Top Box and Antenna.

- SWAYAM Prabha content can be accessed through the following website URL: <https://swayamprabha.gov.in>.

f) YOUTUBE CHANNELS:

CBSE also run YouTube channels for secondary and senior secondary level subjects:

- For classes 9 and 10 content can be viewed on:

https://www.youtube.com/channel/UC1we0IrHSKyC7f30wE50_hQ/videos

- For classes 11 and 12 content can be viewed on:

<https://www.youtube.com/channel/UC6R9rI-1iEsPCPmvzlunKDg/videos>

- For class 12 Physics, Chemistry and Mathematics, CBSE content can be viewed on:

<https://www.youtube.com/channel/UCG7qv69PhtZlwDzB2vTWzKQ/videos>

g) PODCAST:

CBSE launched a Podcast app '**CBSE-Shiksha Vani**', which is available on Play Store for Android phone user by providing audio files on diversified topics ranging from Storytelling to various academic and skill subjects by experts.

h) NATIONAL DIGITAL LIBRARY OF INDIA: It can be accessed through the following Website URL: <https://ndl.iitkgp.ac.in/>