





Online Courses for School Education

Benefits of online courses

The learner can attend at any time of the day allowing flexibility in schedule. Online courses are free from the boundations of time and place

They are cost effective for all the learners. There are diverse courses available online, giving a choices to the learners.

Content

variety

Every individual learner attends the course in their own choice of environment

Personalised education

Affordability

Convenience

Flexibility

Policy Perspectives

- The NEP 2020 has a special focus on online education.
- Online tools and platforms like DIKSHA and SWAYAM to be pursued for training content, in-class resources, assessment aids, profiles, etc. that will allow seamless interaction.
- One of the objective is to transform the education system and structure while focusing on online education.
- It emphasizes the role of DIKSHA and SWAYAM as a tech platform for integrating teaching learning practices.
- Reaffirms the bridging of social gaps, ensuring equitable education for all.

Study Webs of Active–Learning for Young Aspiring Minds (SWAYAM)

One stop web and mobile based Interactive e-content platform

SWAYAM (1)

High quality learning experience using multimedia on anytime, anywhere basis

> State of the art system that allows easy access, monitoring and certification

Hybrid model of delivery that adds to the quality of classroom teaching

Access, equity and quality

National Coordinators on SWAYAM



Online Courses offered by NCERT on SWAYAM

- 28 courses for Class XI and XII across 11 subjects
- Yearly two cycle:
 - April to September
 - October to March
- Who can join?
 - Students
 - Teachers
 - Parents
 - Any one



Components of Course



eTutorial (Video)

eContent (PDF, Text, e-Books, Illustrations and Documents) including Web resources (Related Links, Wikipedia, Open Content etc.).

Assessment (Problem/ solutions, MCQs, Short answers type, Quizzes, Assignments etc.).

Discussion forum

Live session on TV channel, Live interaction with mentors, Final assessment

How to join and complete the course

1. Access the course links from CIET site :

https://ciet.nic.in/swayam-moocs.php?&In=en

- 2. Access the Course by clicking on the course link
- 3. Register on https://swayam.gov.in/
- 4. Join the selected course for FREE
- 5. Learn the content and complete all activities
- 6. Take up the final assessment and get certified

Step 1: Access the course links from CIET site





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NCERT MOOCs on SWAYAM

Home

The National Council of Educational Research and Training (NCERT) has been nominated as National coordinator (NC) to develop and disseminate Massive Open Online Courses (MOOCs) for School Education (Classes IX to XII) through "SWAYAM" (Study Webs of Active- Learning for Young Aspiring Minds) portal and app, which is accessible at http://swayam.gov.in/.

Join in these online courses for free and enrich your intellectual horizon.



Learn Class XI and Class XII courses on SWAYAM MOOCs by NCERT

Step 2: Access the course by clicking on the course

NCERT MOOCs on SWAYAM

The National Council of Educational Research and Training (NCERT) has been nominated as National coordinator (NC) to develop and disseminate Massive Open Online Courses (MOOCs) for School Education (Classes IX to XII) through "SWAYAM" (Study Webs of Active- Learning for Young Aspiring Minds) portal and app, which is accessible at http://swayam.gov.in/.

Join in these online courses for free and enrich your intellectual horizon.

Are you interested to join these courses?

Click on the below course titles to access the course on SWAYAM

Class XI MOOCs	Class XII MOOCs
Accountancy, Class XI, Part-I	Biology, Class XII, Part-I
Biology, Class XI, Part-I	Business Studies, Class XII, Part-I
Biology, Class XI, Part-II	Chemistry, Class XII, Part-1
Business Studies, Class XI, Part-I	Economics, Class XII, Part-I
Chemistry, Class XI, Part-I	English, Class XII, Part-I (APPEAR)
Chemistry, Class XI, Part-II	Geography, Class XII, Part-I
Economics, Class XI, Part-I	Geography, Class XII, Part-II
Geography, Class XI, Part-I	Mathematics, Class XII, Part-I
Geography, Class XI, Part-II	Physics, Class XII, Part-I
Mathematics, Class XI, Part-I	Physics, Class XII, Part-II
Mathematics, Class XI, Part-II	Psychology, Class XII, Part-I
Physics, Class XI, Part-I	Sociology, Class XII, Part-1
Physics, Class XI, Part-II	
Psychology, Class XI, Part-I	
Psychology, Class XI, Part-II	
Sociology, Class XI, Part-1	

C SWAYAM Guidelines

Course Brochure

Course Repository (2020-21)

Support

For any further queries, contact atmoocs.helpdesk@ciet.nic.in

PMeVidya IVRS No.- 8800 440 559





Learners enrolled: 220 Join



Summary

Course Status :	Upcoming (
Course Type :	Core		
Duration :	24 weeks		
Category :	 School 		

Step 3: Register/ Login on the SWAYAM portal









All India Council for Technical Education

HOME ABOUT SWAYAM ALL COURSES

NATIONAL COORDINATORS

Login:

swaya

Login into SWAYAM using Facebook, Google, Microsoft or SWAYAM account.

	Username
Microsoft Account	Username
Google	OR Password Password
F acebook	Sign in
	Forgot your password?
	Don't have an account? Sign up now

.

Step 4: Join the course



About Swayam | All Courses | angel.rathnabai@ciet.nic.in ~

Courses >

Biology XII Part-I

By Dr. Sunita Farkya | DESM, NCERT, New Delhi



Learners enrolled: 220



Summary

Course Status :	Upcoming		
Course Type :	Core		
Duration :	24 weeks		
Category :	 School 		



Account Info >	Personal Details		
	Name *		
	Mobile Number *	+91	
	Email *	angel.rathnabai@ciet.nic.in	
	Which age group do you belong to?*		×
	Gender *	Select Gender	v
	Country residing in currently *		v
	Pincode*		
	State *		~
	City/District *		~
	Profession *		Ŷ
	Highest Qualification *		×



Step 5: Learn the content and complete the activities



Self Assessment for module



Assignment for chapter



Queries can be resolved by Discussion Forum

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Discussion Forum

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Ē) About	Reply to all Reply to all Reply to the author Reply to the author Forward				

Assessment & Certification

- Based on objective type summative assessment and performance in the course, certificate will be provided
 - 1. **Course Completion Certificate -** Learners who scored 50% and above in the internal assessments along with 60% and above in the final assessment
 - 2. Course Participation Certificate Learners who scored 50% and above in the internal assessment
 - 3. Certificate of Appreciation -Learners who scored 60% and above in the final assessment

Certificate of Completion



SUMMATIVE 60%

FORMATIVE ASSESSMENT 50%



abeliera

National MOOCs Coordinator Joint Director, CIET-NCERT

Certificate of Participations





Ainistry of Education

Certificate of Participation

This is to certify that

Mr./ Ms./ Dr. Suman Bera

has successfully completed the online course

Physics XI Part-II

offered by the National Council of Educational Research & Training New Delhi-110016, from October 2022 to March 2023 with the scores Formative: 55 %

> abeliera National MOOCs Coordinator Joint Director, CIET-NCERT



FORMATIVE **50% ASSESSMENT**

Certificate of Appreciation



60% SUMMATIVE ASSESSMENT



This is to certify that

Mr./ Ms./ Dr. Mamta Bhatt

has successfully participated in the final assessment in the online course

Physics XI Part-I

offered by the National Council of Educational Research & Training New Delhi-110016, from *October 2022 to March 2023* and secured **97**....%.

abeliera

National MOOCs Coordinator Joint Director, CIET-NCERT

THANK YOU