

School of Distance & Online Education Mahatma Gandhi University

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Subject: SWAYAM Online Course "ICT Skills in Education" Now Open for Enrolment – July 2025 Semester

Dear Friends,

We are delighted to announce that enrolment is now open for the **SWAYAM online course** – *ICT Skills in Education* for the July 2025 semester. This 12-week MOOC is a comprehensive and well-structured course aimed at developing critical awareness and understanding of integrating ICT in education. It delves into modern trends and challenges in educational technology and is specially designed for teachers, teacher educators, and anyone interested in leveraging ICT for effective teaching and learning.

Why join?

- Learn diverse aspects of ICT in education
- Earn **04 credits** (recognized across Indian universities)
- 19 Includes both internal assessments and a proctored final exam
- 😵 Free of Cost
- Ideal for All

III Course Details

- Category: Multidisciplinary
- Duration: 12 Weeks
- Level: UG/PG
- Start Date: 14 July 2025
- End Date: 31 October 2025
- Enrolment Ends: 31 August 2025
- Exam Date: To be announced

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For further details / to enrol visit at: <u>https://onlinecourses.swayam2.ac.in/cec25_ed22/preview</u>

Kindly join and spread the word among colleagues, teacher trainees, and anyone passionate about ICT in education.

Warm regards, **Dr. Ismail Thamarasseri** Course Coordinator

Course Layout

Week 01	Module 1: Approaches to Education Technology Module 2: Technological, Development and Its Impact on Education Module 3: The Meaning and Scope of Education Technology
Week	Module 4: ICT in Education
02	Module 5: Role of Mass Media in Education
	Module 6: Audio Visual Technology – Meaning and Scope
Week	Module 7: Types of Audio-Visual Aids for Teaching
03	Module 8: Projected Visual Aids of Teaching
	Module 9: Factors Influencing Media Selection for Teaching or Instruction
Week	Module 10: Language Laboratory
04	Module 11: Fundamentals of Communication
	Module 12: Classroom Communication and Interaction
Week	Module 13: Approaches to Instruction
05	Module 14: Computer Assisted Instruction (CAI)
	Module 15: New Trends in Education: E-Learning
Week	Module 16: IT Education in India
06	Module 17: Fundamentals of Programmed Learning (PL)
	Module 18: Web Resources for Natural Science Teaching
Week	Module 19: Audio Visual Aids in Social Studies Education
07	Module 20: Use of Films, Community Resources, Library, Laboratory and Museum in
	Social Science Teaching
	Module 21: Instructional Media in Social Studies
Week	Module 22: Blended Learning
08	Module 23: Flipped Classroom
	Module 24: Open Education Resources (OER)
Week	Module 25: Cloud Computing
09	Module 26: Mobile Apps for Teaching and Learning
	Module 27: Integrating ICT Skills in Classroom-Changes and Challenges
	Module 28: Teachers in the Digital Era
Week	Module 29: ICT and Distance Education
10	Module 30: ICT and Teacher Education
	Module 31: National Policy on ICT in School Education
	Module 32: Operating Systems and Application Software's
Week	Module 33: Data Base Management Systems (DBMS)
11	Module 34: Learning Management Systems (LMS)
	Module 35: Computer Networks
	Module 36: E-Commerce and E-Governance
Week	Module 37: Artificial Intelligence
12	Module 38: Internet of Things (IOT)
	Module 39: Free and Open-Source Software's (FOSS)
	Module 40: ICT initiatives of Government of India

Please join and share the information among the aspirants. Join at https://onlinecourses.swayam2.ac.in/cec25_ed22/preview

