



सत्यमेव जयते



ITEC

AN INITIATIVE OF IUCTE UNDER THE AEGIS OF ITEC,
MINISTRY OF EXTERNAL AFFAIRS, GOVERNMENT OF INDIA

ED-TECH CONNECT

EMPOWERING THE GLOBAL SOUTH

02-08 FEBRUARY, 2026



INTER UNIVERSITY CENTRE FOR TEACHER EDUCATION
BHU, Varanasi-05, Uttar Pradesh, Bharat

ABOUT THE PROGRAM

EdTech Connect is a specialized capacity-building workshop designed for faculty members of Higher Education Institutions (HEIs) from countries of the Global South. The program is a collaborative initiative of the Inter University Centre for Teacher Education (IUCTE), B.H.U., under the aegis of ITEC, Ministry of External Affairs, Government of India.

Its primary goal is to foster the effective integration of educational technology into teaching, learning, research practices, and institutional governance. The workshop offers practical experience with digital pedagogies, tools, and strategies that can improve educational outcomes in diverse resource settings. It also encourages intercultural dialogue and academic collaboration to build a digitally empowered education community throughout the Global South.

OBJECTIVES

- Understand the relevance and impact of educational technologies in higher education.
- Explore pedagogical frameworks for integrating technology in diverse learning environments.
- Develop the ability to design and deliver engaging digital lessons using cost-effective or open-source tools.
- Use EdTech to promote inclusivity, accessibility, and learner autonomy.
- Develop digital research competencies and scholarly innovation
- Apply digital tools to enhance formative and summative assessments.
- Grasp the concepts of governance and leadership in the digital era.

MODULES

Module 1: Foundations of Digital Literacy in Higher Education

- Understanding the EdTech Landscape
- Digital competence and readiness in academic contexts
- Foundational Pedagogical Frameworks for Technology Integration
- Case Studies and Best Practices from the Global South

Module 2: Reimagining Pedagogical Practices in the Digital Age

- Digital pedagogies and learner engagement
- Immersive and innovative technologies in education
- Mobile-first and low-bandwidth instructional design

Module 3: Harnessing Educational Technologies for Teaching and Collaboration

- Open Educational Resources (OER) and licensing frameworks
- Digital platforms for instruction and engagement
- Collaborative technologies for academic networking

Module 4: Digital Research Competencies and Scholarly Innovation

- Research organization and data management tools
- Digital methods for qualitative and quantitative analysis
- Referencing systems and citation management tools
- Open Science and Research Dissemination

Module 5: Designing Inclusive, Accessible, and Learner-Centered Environments

- Universal Design for Learning (UDL) principles
- Accessibility standards and supportive technologies
- Content adaptation for diverse learner needs

Module 6: Assessment and Digital Empowerment for Lifelong Learning

- Technology-enabled formative and summative assessment
- Reflective practices and professional development pathways
- Cyber hygiene and digital wellbeing

Module 7: Governance, Leadership, and Policy in the Digital Era

- Models of digital governance and institutional structures
- Transparency, ethics, and accountability in digital systems
- Leadership frameworks in technology-enhanced education
- Legal and Regulatory Frameworks for EdTech

EXPECTED OUTCOMES

- Critically evaluate the impact of educational technologies in higher education.
- Apply pedagogical frameworks for effective technology integration.
- Design and deliver digital lessons using low-cost or open-source tools.
- Utilize EdTech to foster inclusivity, accessibility, and learner autonomy.
- Ability to develop digital research competencies and scholarly innovation.
- Implement digital tools to enhance formative and summative assessments.
- Demonstrate understanding of governance and leadership in the digital era.

COURSE DURATION AND MODE

- Duration: 7 Days (Intensive Format)
- Mode: Blended (Live workshops + Self-paced digital activities)
- Assessment: Daily formative activities, Final lesson plan submission

BENEFITS OF THE PROGRAM

- Receive a Certificate of Participation
- Develop a prototype digital lesson or research-integrated teaching plan
- Become part of an academic EdTech network
- Gain access to curated digital resources and toolkits for future use

TARGET PARTICIPANTS

Faculty members, academic leaders, and ICT coordinators from HEIs in Global South countries, particularly those interested in adopting and promoting technology in education.



EdTech Connect: Empowering the Global South

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