



## NISHTHA Educational Technology (ET) National Initiative for School Heads' and Teachers' Holistic Advancement

NISHTHA Educational Technology (ET) is a comprehensive three level systematic programme designed to enhance the competencies of the teachers in integrating technology in educational processes.

### Three Level Programme

01

Basic

#### Basics of Educational Technology

To equip teachers with ICT skills, proficiency in using digital platforms and understanding of web resources.

(15 microcourses - 60 hours)

#### Integration of Technology in Teaching Learning and Assessment

To enable teachers to integrate digital tools in teaching practices.

(15 microcourses - 60 hours)

02

Intermediate

#### Transforming Education through Technology

To transform teachers into digital teachers.

(15 microcourses - 60 hours)

03

Advanced

### Expected Outcomes of NISHTHA ET

Increased Understanding of Hardware and Software

Proficiency in Using Digital Tools and Web Resources

Creation of Digital Content/ Resources

Integration of Technology in Pedagogy

Creating, Adapting and Managing the Digital Ecosystem in the Classroom

Transformation of Teachers into Digital Teachers

### Features of NISHTHA ET Online Courses

Explanatory and Demonstration Videos

Text Resources

Interactive and Reflective Activities

Additional Resources

Quiz for Assessment

Digital Certification

## Content Coverage

NEP 2020: Leveraging Digital Technology

Communication through Images, Audio, Video and Text

Bringing Together Hardware and Software

Introduction to Browser and Browsing

Accessing Information through Web

Working with Data using Spreadsheet and

Word Processor

Digital Ecosystem of Classroom

OER & FOSS

Development of eContent

Collaborative Tools for Education

Immersive Technologies and Virtual Labs

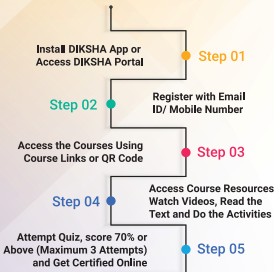
Subject Specific Tools

Digital Technologies for Children with Special Needs

Social Media and AI for Education

Safety in Cyber Space

### How to access NISHTHA ET Courses?



For More Information, Scan the QR Codes



NISHTHA Webpage on CIET-NCERT Website



NISHTHA Portal

For further queries E-mail: [nishtha.helpdesk@ciet.nic.in](mailto:nishtha.helpdesk@ciet.nic.in)  
PM eVidya IVRS : #8800440559 | MANODARPAN IVRS : #844 844 0632