



# GOVERNMENT COLLEGE OF EDUCATION

Institute of Advanced Studies in Education

CLUSTER UNIVERSITY, SRINAGAR

Maulana Azad Road Srinagar (J&K)

(NAAC RE-ACCREDITED GRADE "A" (CGPA 3.24)

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## REPORT OF TECHNICAL SESSION-I OF TWO-DAY NATIONAL SEMINAR ON

### "INTEGRATING DIGITAL LEARNING AND TECHNOLOGY IN TEACHER EDUCATION"

#### DAY 1 (04-03-2025) 12:30 – 02:00pm

The first technical session of the day 1 was chaired by Prof. (Dr.) Mahmood Ahmad Khan, Former Dean and Head, School of Education, University of Kashmir. Ms. Kajal Kalsi, Assistant Professor, Department of Sociology, University of Jammu, acted as the discussant for the session. The session featured a series of thought-provoking presentations by various researchers, encapsulating diverse topics such as the role of digital learning, the challenges of online education, and the prospects of integrating technology into teaching and teacher training.

#### **PRESENTATIONS OVERVIEW:**

#### **"DIGITAL LEARNING AND HUMAN AGENCY: INSIGHTS FROM THE CASTLE AND THE SOCIAL COGNITIVE THEORY"**

**Presenters:** Mudasir Ahmad Kanue, Assistant Professor, JK Higher Education Department & Rukaya Rashid, Research Scholar, Department of Education, University of Kashmir.

This paper emphasized the significance of human agency in digital learning environments. It discussed how the Social Cognitive Theory and CASTLE framework shape the way students engage with digital learning platforms and develop their personalities through self-regulated learning and autonomy.

#### **"TECHNOLOGY INTEGRATION IN EDUCATION: SYSTEMATIC RESEARCH-BASED INSIGHTS"**

**Presenters:** Mohammad Ishfaq Mir, Assistant Professor, Higher Education Department (J&K) & Mudasir Rehman, Assistant Professor, Higher Education Department (J&K).

This paper highlighted various tools and resources available for educational technology integration. It offered a comprehensive review of their advantages, disadvantages, and best practices for their effective use in enhancing teaching and learning outcomes.

#### **"ROLE OF ICT IN TEACHER EDUCATION: PROSPECTS AND CHALLENGES"**

**Presenters:** Dr. Mudasir Abdullah, Assistant Professor, HED, J&K & Dr. Hilal Bashir, Lecturer, GDC Shopian, J&K

The presenters explored the potential of Information and Communication Technology (ICT) in transforming teacher education. The paper examined how ICT facilitates personalized learning, broadens access to global knowledge, and helps in the development of digital competencies among educators.

#### **"ICT IN EDUCATION: KEY TRENDS AND STRATEGIES"**

**Presenter:** Dr. Syed Murtaza Fazal Ali, Assistant Professor, Department of Education, Government Degree College for Women, Sopore

Dr. Ali's paper emphasized the transformative role of ICT in education, highlighting the latest trends and strategies that are shaping the modern educational landscape.

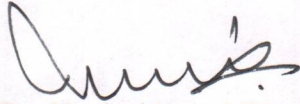
**"ONLINE DIGITAL LEARNING IN THE LIGHT OF NEP 2020: A SYSTEMATIC REVIEW OF ITS IMPACT ON CREATIVITY"**

**Presenters:** Munazah Hassan, Research Scholar, Department of Education, University of Kashmir & Prof Mahmood Ahmad Khan, Former Dean and Head, School of Education, University of Kashmir

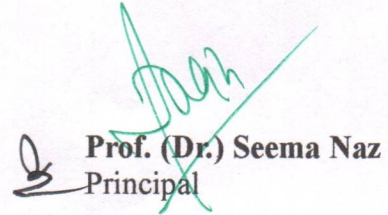
The paper examined the provisions within the National Education Policy (NEP) 2020 that emphasize fostering creativity and innovation through e-learning. Through a documentary analysis approach, the study highlighted strategies like experimental learning, multidisciplinary education, and the integration of technology as pivotal components for enhancing creativity in digital learning environments.

Following the presentations, the session opened up for a Question and Answer (Q&A) segment. This allowed participants to engage with the presenters, delve deeper into the research topics, and clarify points of discussion.

Rapporteurs of the session were Prof. Feroz Ahmad Wani and Dr. Mudasir Hamid Malik



**Dr. Nazir Ahmad Bhat**  
Coordinator



**Prof. (Dr.) Seema Naz**  
Principal

NO: GC0E/IASE/25/343

Dt: 04-03-2025

Photographs

