









# AICTE-ATAL FDP on

# Harnessing Potential of Online Learning in Higher Education

### **Organised by:**

Centre for Online Education, Indira Gandhi National Open University, New Delhi

## **Sponsored by:**

**AICTE Training And Learning (ATAL) Academy** 

# 5 Days Online AICTE-ATAL FDP on Harnessing Potential of Online Learning in Higher Education

**Title:** FDP on Harnessing Potential of Online Learning

in Higher Education

#### **Offering Institution:**

Indira Gandhi National Open University (IGNOU), New Delhi, NAAC A++ University

#### **About the FDP:**

Government of India is emphasizing use of Online Education to reach and teach the masses. Government has also launched various digital initiatives like SWAYAM and SWAYAM Prabha to impart high quality education to all at all the levels starting from school education to higher education. These can be the game changer in the higher education if harnessed it its true potential.

This workshop aims to provide awareness and capacity building of the faculty members of Higher Education Institutes in India, involved in SWAYAM and SWAYAM Prabha. IGNOU a NAAC A++ university is one of the national coordinator of SWAYAM and SWAYAM Prabha. The workshop aims to provide conceptual background of online learning and handson experience of online learning tools including Massive Open Online Courses (MOOCs) and other digital initiatives in India.

#### **Target Audience:**

Faculty members of Higher Education Institutions offering SWAYAM /Online Courses

REGISTRAR

#### **FDP Objectives:**

After going through this five days FDP the participants will be able to:

- Explain with the pedagogical aspects of Online Learning
- Conceptualize and design online courses in their discipline
- Design and Develop e-content for the online courses
- Identify and use OER content in the online learning
- Coordinate online courses as per four quadrant approach

**Number of Participants: 50-200 Participants** 

**Duration of the Programme: 5 Days** 

Dates: 2<sup>nd</sup> to 6<sup>th</sup> August, 2021

**Type of FDP: Online** 

#### **Online Platform:**

Dhanush Samvaad Google Meet ZOOM WebEx MS Team

#### **Certification:**

A test shall be conducted (may be online) by coordinator at the end of the program.

The certificates shall be issued to those participants who are registered on ATAL portal <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a> atal and attend the program with minimum 80% attendance and score minimum 60% marks in the test.

REGISTRAR

#### **FDP Fee:**

**ATAL FDPs are completely free for participants** 

#### Name of the FDP coordinator:

Ashish Kumar Awadhiya, Asst. Director, COE, IGNOU

#### **Topics covered in the FDP:**

- Theoretical and Practical Concepts of Online Learning
- Development of E-content as per UGC norms
- Identification and use of Open Education Resources (OERs)
- Online Learning Management Systems
- Processes of SWAYAM and SWAYAM Prabha
- Yoga and Meditation for physical and mental health

#### **About IGNOU (NAAC A+++ Central Univerity)**



The Indira Gandhi National Open University (IGNOU), established by an Act of Parliament in 1985, has continuously striven to build an inclusive knowledge society through inclusive education. It has tried to increase the Gross Enrollment Ratio (GER) by offering high-quality teaching through the Open and Distance Learning (ODL) mode. Today, it serves the educational aspirations of over 3 million students in India and other countries through 21 Schools of Studies and a network of 67 Regional Centres, around 2,000

Learner Support Centres and 20 overseas institutions.

IGNOU, the National Resource Centre for Open and Distance Learning (ODL), with international recognition and presence, shall provide seamless access to sustainable and learner-centric quality education, skill upgradation and training to all by using innovative technologies and methodologies and ensuring convergence of existing systems for massive human resource required for promoting integrated national development and global understanding. IGNOU is one of the national coordinator of SWAYAM and SWAYAM Prabha.

REGISTRAR

#### **About Centre for Online Education (COE)**



Centre for Online Education (COE) endeavors to make IGNOU a global leader in digital learning with world class technology enabled learning experiences and support services. The vision is to align with the nation's digital initiatives to provide for affordable access to quality education through virtual learning environment for anyone, anytime and anywhere. The Centre is involved in the process improvement and service enhancement through automation and digitization in line with digital initiatives of the nation to provide high quality education to all at their doorsteps.

#### **About AICTE-ATAL Academy**

All India Council for Technical Education (AICTE) through its newly established AICTE Training And Learning (ATAL) Academy have started unique faculty development programs in various thrust areas of modern technology. ATAL Academy successfully conducted 5 days face to face 190 FDP (Faculty Development programs). The training programs were well received throughout the country with participation from premier institutions like IITs, NITs, IIITs. ATAL Academy have also included 15 FDPs on blended learning and flipped classroom which is very important in post covid-19 scenario as to teach participants how to conduct classes in virtual mode and make them comfortable taking online exams and assignments. In the backdrop of announcement of National Education Policy (NEP) 2020, ATAL Academy is working in the direction of NEP, keeping in view the values and morals of Indian Education System. This is the largest online FDP program in India where more than 40% female participants have joined.



## **Detailed Programme Schedule:**

| Five Days' FDP on Harnessing Potential of Online Learning in Higher Education |                             |     |                                  |     |                                     |
|---|-----------------------------|-----|----------------------------------|-----|-------------------------------------|
| S.No.   | Session-I                   |     | Session-I I                      |     | Session-III                         |
|   | 9.30AM to 11.30AM           |     | 11.45AM to 1.45 PM               |     | 2.30PM to 4.30 PM                   |
| Day 1   | Online Programmes:          |     | Basis of Online Learning: E      |     | Designing and Developing EContent:  |
| 02 .08.21   | Instructional Design        | a   | Content OER and CC Licensing     | Lu  | Text and Audio EContent Developmen  |
| Day 2   | Video E-Content Development |     | Interaction In Online Learning:  |     | Teaching and Learning Virtually     |
| 03 .08.21   |                             |     | Discussion Forum                 |     |                                     |
| Day 3   | Indian MOOCS: SWAYAM        | B   | Managing SWAYAM Courses          | nch | SWAYAMPRABHA: DTH Channels for      |
| 04 .08.21   | Proposal Development        | eak |                                  | ח   | Online Learning                     |
| Day 4   | Learning Management         |     | Learning Management Systems :    |     | Stress Management/ Yoga/ Meditation |
| 05.08.21  | Systems: Google Classroom   |     | MOODLE                           |     | /Mental & Emotional Development/    |
| Day 5   | Online Assessment           |     | Analysis of Learning and Learner |     | Feedback and Assessment             |
| 06.08.21  |                             |     |                                  |     |                                     |

