## One Week Online Short Term Training Program

(Faculty Development Programme)

On

Emerging Trends in E-learning: Catalyst for Reforming Higher Education (December 10-16, 2020)

FACULTY DEVELOPMENT CENTRE
HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY
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SRINAGAR (GARHWAL), UTTARAKHAND – 246174

NOTIFICATION – 23 (A)

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In today's Information and Communication technology era e-learning plays a vital role in development of an individual and thus future of a nation. E-learning or Online education helps people get access to a world-class learning experience when traditional higher education may not be possible due to financial, personal or any other constraints. E-learning is an electronic learning method; it typically means using a computer to deliver a part or the entire course whether it's in a school, part of mandate business training or a full distance learning course. In countries like India there is a huge requirement of e learning to take its form completely. In such countries e-learning is a boon and plays a critical role for producing intellectual think tanks that can be used by entire world for uniform development of all countries on earth and can be competitive answer for other nation intellectual societies

The world of education is changing continuously due to advancement in technology and creation of new knowledge across the disciplines. Learning is not a one-size-fits-all experience and E-learning understands that. By creating a unique and individual experience for each learner to discover, read, watch and interact at his own pace, E-learning creates an educational atmosphere more conducive to learning and retention. To cater the need of students in this scenario, the teachers must be updated and refreshed regularly through the different Faculty development programs as they play important role in the development of nations enhancing skills and grooming devoted human resource.

Since the COVID -19 pandemic has disrupted the normal lifestyle of people across the globe, the virtual world has come to the rescue. Amongst many schools, universities and institutions have also shifted their base to virtual platforms to conduct classes online. Consequently, catering to the needs of all stages of education from pre-primary to university level, online education has emerged as an alternative to ordinary face to face classes. A teacher or researcher must be updated about the emerging concepts and trends across the disciplines so as competent and updated knowledge can be disseminated to the upcoming generations and can reach to the society aptly.

Keeping above mentioned points in mind, Faculty Development Centre (FDC), HNB Garhwal University, established under the PMMMNMTT scheme of MHRD, Govt. of India, is organizing Online One Week Short Term Training Program on "Emerging Trends in E-learning: Catalyst for Reforming Higher Education" during December 10-16, 2020.

## Content Outline:

- > Distance education Postal, Radio, TV
- > E-Learning
- ➤ Open Educational Resources (OER)
- ➤ Cloud based E-Learning
- ➤ Big Data in E-Learning
- **➤** Gamification
- > Statistics tools
- ➤ Educational Video E-Learning
- ➤ Natural language Processing
- > Artificial Intelligence
- ➤ Micro Learning
- ➤ Massive Open Online Courses

## Anticipated outcomes:

- > To Choose an appropriate tool for content development.
- > To Review and recompose learning objectives.
- > To use different online learning resources and e-content tools.
- > To design an online course.
- > To create a educational video

Interested higher education teachers may register for the one week short term course on the prescribed application format latest by 04-12-2020 by using the following link: https://docs.google.com/forms/d/1jKuyE-

NBXVgIZFl47VDzm YxffKBI2iqP7T1RcuutEY/edit?usp=drivesdk

The amount of Rs. 1000/- (One Thousand only) non-refundable would be the program conduction fee to attend this online training program. For any query mail to: <a href="mailto:fdchnbgu@gmail.com">fdchnbgu@gmail.com</a>.

## **Account Details:**

Account No- 38698900528 IFSC Code- SBIN0010583 Account Holder Name- Director, FDC

> Prof. Indoo Pandey Khanduri Director