

## Activity Report of TEQIP-III Sponsored One Day Workshop on "E-Learning"

(January 24, 2020)

SWAYAM-NPTEL Local Chapter, Guru Nanak Dev Engineering College, Ludhiana has organised TEQIP-III Sponsored one day Workshop on "E-Learning" on January 24, 2020. Around 60 faculty members from different institutions participated in this workshop. The objective of this activity was to create awareness about E-Learning among the faculty members and the latest trends in teaching learning process so as to make it more interactive and effective. E-learning through Massive Open Online Courses (MOOCs) and development of e-content was discussed by experts.

Dr. Manpreet Singh Manna, former Director SWAYAM, AICTE, New Delhi delivered his expert talk explaining the significance of modern tools in effective teaching. He emphasized on updating the existing teaching methodologies and opting for various tools which can make the teaching exist for the coming years through online resources. MOOCs courses are gaining wide popularity due to its numerous benefits as it provides flexible ways to upgrade the skills. He also focused on the importance of blended learning and suggested to incorporate it in teaching process.

Dr. Kulpinder Sharma and Sh. Tejinder Singh, the resource persons from Educational Multimedia Research Centre (EMRC), Punjabi University, Patiala shared their expertise on "how to create and record MOOCs". Demonstration was also given to the audience with the help of volunteer from the audience. Various guidelines for preparing effective content of online courses were discussed. Overall, it was beneficial for all the participants as it is the need of the time.

