

Dear All,

Greetings from HRDC, Integral University.

We are glad to announce you that The Human Resource Development Centre, Integral University as a remote center of NITTTR, Chandigarh is conducting a five day Short term Course/FDP (ICT-Mode) in collaboration with Computer Science & Engineering, Integral University, Lucknow on "**Free Software and Resources for Technical Education (ICT-175)**" from **21st to 25th March, 2022**. This STC is organized by the Ministry of Education, Government of India's National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh.

Since 2012, NITTTR started offering training programmes through ICT, to enable the teachers from technical institutions to benefit from these programmes without travelling to NITTTR, Chandigarh. The training programmes through ICT are conducted at NITTTR, Chandigarh by experts in the relevant area and are streamed to remote centers connected to NITTTR, Chandigarh through internet.

Course Content:

- Free Resources and Software for Technical Education
- Free Tools for Data Analysis
- Free Data Plotting and Visualization Tools
- Free System and Application Software
- Free Computing and Skill Learning Software
- Free Research Software and Demonstration
- Free Automated Machine Learning Tools
- Free Technical Writing Tools and Demonstration
- Open source Institutional Repository Software
- Free Plagiarism Detection and Reference Management Software
- Free Advance Libraries for Machine Learning and Applications
- Free Bioinformatics Data Analytic Tools for non-biologists
- Free Tools for Artificial Intelligence and Deep Learning
- Case Study using Free Software and Online Quiz

Course Name	:	Free Software and Resources for Technical Education (ICT-175)
Host Center	:	NITTTR, Chandigarh, India.
Remote Center	:	HRDC, Integral University, Lucknow, India.
Eligibility	:	Faculty/Technical staff from Engineering Colleges and Polytechnics.
Venue	:	Hall-1, Central Auditorium, Integral University, Lucknow
Date & Time	:	21-25, March 2022 (9:00AM - 4:00 PM)
Registration Fees	:	Rs. 200/- (for kit and refreshments) [Deposit to the remote center Coordinators]

Last Date for Registration	: 19, March 2022
Registration Link	: https://forms.gle/MwSRmSrETJ641QLS9
Award of Certificate	: Based on 70% attendance and online Examination. The certificates will be awarded to participants by NITTTR, Chandigarh (Ministry of Education, Government of India)

We look forward to making this course another learning opportunity for our students and faculty. For any query please contact;

Remote Center Coordinators:

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Regards

Dr. Syed Aqeel Ahmad

Director

Human Resource Development Centre (HRDC)

Integral University, Lucknow