

# CURRICULUM DEVELOPMENT CENTRE

April to June, 2022



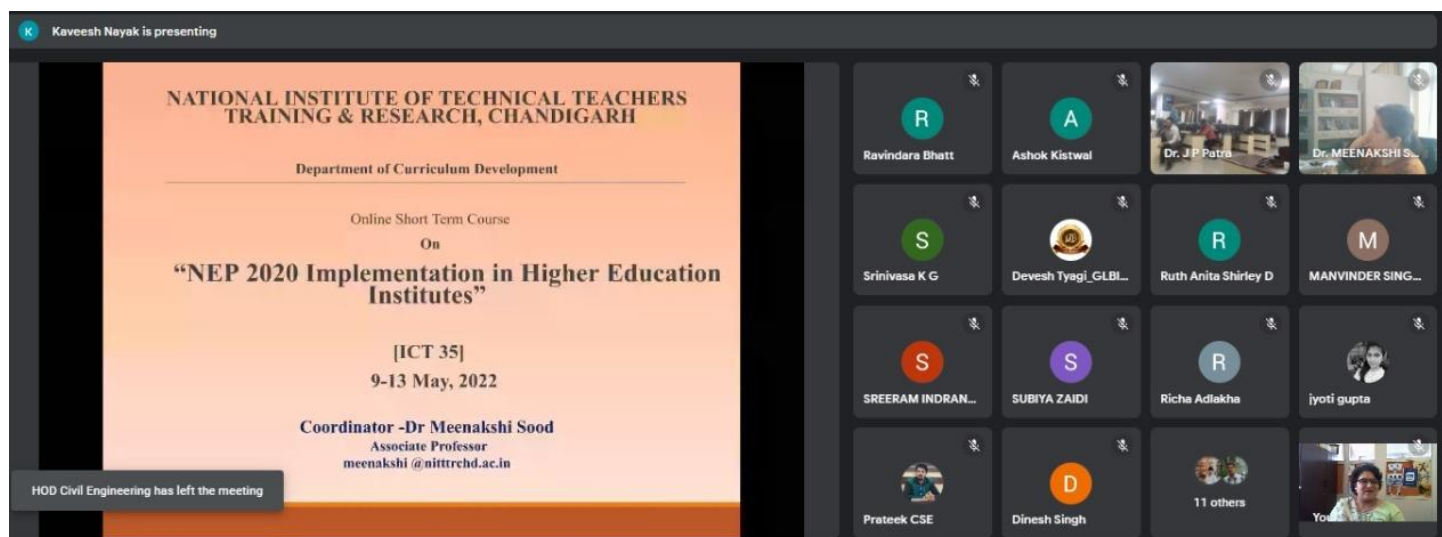
## 1. Training Programme:

### Long & Short Term Programmes:

- Machine Learning - ME CSE 2<sup>nd</sup> Sem. (CS 8205) by Dr. Meenakshi Sood

### Short Term Courses:

- Curriculum Development Processes from 25-29 April, 2022; Coordinated by Dr. SK Gupta
- NEP 2020 Implementation in Higher Education Institutes from 09-13 May, 2022; Coordinated by Dr. Meenakshi Sood.



- Computer Aided Design Practices from 23-27 May, 2022; Coordinated by Dr. Rajesh Mehra.

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## 2. Curriculum Development:

- 52 NSQF compliant curriculum design workshops were held from April to June 2022 for Punjab State Board of Technical Education.
- Draft of 3 Job Role Curricula for Jal Jeevan Mission under Punjab Skill Development Mission, Chandigarh has been submitted.

## 3. Research & Development:

### PATENTS/COPYRIGHT

- Patent filed with Application No. 2022/05837 by Prof. Rajesh Mehra

### PUBLICATIONS

- Neelam Kumari, Meenakshi Sood, Salman Raju Talluri & Sunil Kumar Khah ( June 2022): Numerical model & design of wideband band reject filter with closed loop rectangular resonator, International Journal of Electronics Letters, Taylor & Francis <https://doi.org/10.1080/21681724.2022.2087910>

## 4. Extension & Consultancy Services:

- NSQF compliant curriculum of 28 diploma courses for HSBTE, Haryana in progress.
- NSQF compliant curriculum of 24 diploma level programmes from Punjab State Board of Technical Education, Punjab in progress.
- A Project of Rs. 2,65,000/- to design 3 Job Role Programs for Jal Jeevan Mission of Punjab Skill Development Mission in progress.
- Academic and Administrative Competency update Programme for Principals and HODs (2 groups) project completed by Dr. Meenakshi Sood for the State of H.P.

## 5. Training Programmes Attended By The Institute Faculty/Staff :

- Workshop for Liaison Officers for SC/ST at ISTM, Delhi was attended by Prof. Rajesh Mehra for 3 days from 15-06-2022 to 17-06-2022.

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