

# CURRICULUM DEVELOPMENT CENTRE

July to September, 2021



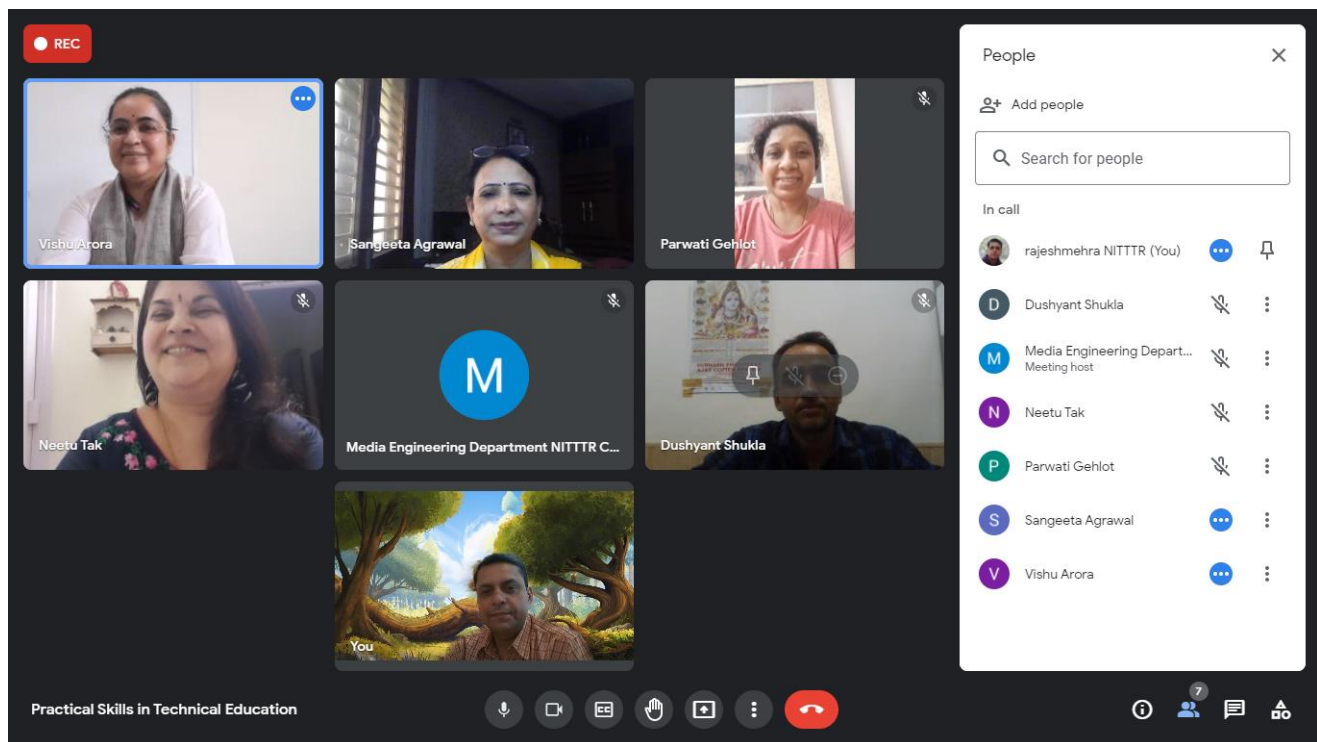
## 1. Training Programme:

### Long & Short Term Programmes:

- ME Classes of ECE students by Dr. Meenakshi Sood

### Short Term Courses:

1. Education 4.0 aligned with industry 4.0 from 12-16 July, 2021; Coordinated by Dr. Meenakshi Sood
2. Curriculum Development Process from 26-30 July, 2021; Coordinated by Dr. AB Gupta
3. Effective Curriculum Implementation from 09-13 August, 2021; Coordinated by Dr. SK Gupta
4. Practical Skills in Technical Education from 23-27 August, 2021 ; Coordinated by Dr. Rajesh Mehra

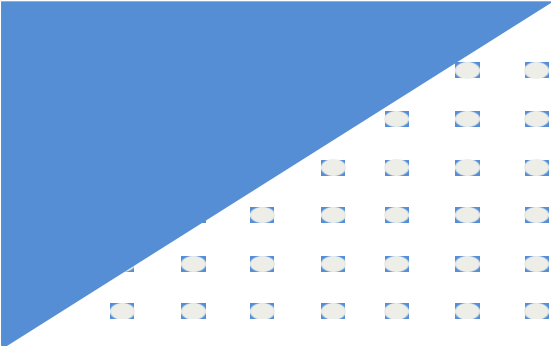


July – September, 2021

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5. Outcome Based Curriculum from 01-05 March, 2021; Coordinated by Dr. SK Gupta
  6. Mentoring and Counselling from 13-17 September, 2021 ; Coordinated by Dr. Meenakshi Sood
  7. Effective Curriculum Implementation from 20-24 September, 2021; Coordinated by Dr. AB Gupta

## 2. Curriculum Development:

- Conducted 10 Curriculum development workshops for Aarav Educational & Employment Research Organization (AEERO), Delhi.
- Conducted 30 Curriculum development workshops for HSBTE, Haryana

## 3. Research & Development:

- Ph.D. guidance by Dr. Rajesh Mehra and Dr. Meenakshi Sood

### A. DISSERTATION FOR MASTER'S DEGREE PROGRAMMES COMPLETED

1.	Shivani	ME	Dr. Rajesh Mehra/Dr. Meenakshi Sood	Thesis submitted
2.	Simran	ME	Dr. Rajesh Mehra/Dr. Meenakshi Sood	Pre Thesis submitted

### B. PATENT/COPYRIGHT

- Dr. Meenaskhi Sood, Dr. Pradeep Kumar, Dr. Yugal Kumar, Anjana Kumari, Mr. Pramod Kumar, "A System for Monitoring Plantation and A Method Thereof" has been published in India Patent Journal, Application Number- 202111031068, July 2021.

July – September, 2021

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## C. PUBLICATIONS

- Sood M., Jain S. (July 2021) Speech Recognition Employing MFCC and Dynamic Time Warping Algorithm. In: Singh P.K., Polkowski Z., Tanwar S., Pandey S.K., Matei G., Pirvu D. (eds) Innovations in Information and Communication Technologies (IICT-2020). Advances in Science, Technology & Innovation (IEREK Interdisciplinary Series for Sustainable Development). Springer, Cham.

## 4. EXTENSION & CONSULTANCY SERVICES:

- NSQF compliant curriculum of 10 courses for Aarav Educational & Employment Research Organization (AEERO), Delhi in progress.
- NSQF compliant curriculum of 28 diploma courses for HSBTE, Haryana in progress.

## 5. OTHER ACTIVITIES:

### IN-HOUSE TRAINING PROGRAMMES

- Organised Mentor's workshop for UP state from 27<sup>th</sup> September, 2021 to 1<sup>st</sup> October, 2021 by Dr. Meenaskhi Sood.

July – September, 2021

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