Event title	Online Faculty Training Program on Virtual Labs
Event Category	Faculty Training on ICT tools for Teaching and Learning
Date and Duration	August 8, 2024 from 10:30 am to 12:00 Noon
Department	EEE
Co-ordinators	Dr Sathiyanathan M, Associate Professor-EEE Dr. Subashkumar C S, Associate Professor & HoD (i/c)-EEE
Chief Guest/ Resource Person/ Keynote Speaker	Mrs. Shreshta, Ms. Prajna, Mr. Ashutosh and Dr. Vyshali, Virtual Labs Team, Centre for System Design, NITK Surathkal.
No. of Participants	34

- 1. Dr. M. Sathiyanathan, Associate Professor-EEE, welcomed the guests, from Virtual Labs Team, Centre for System Design, NITK Surathkal.
- 2. Mrs. Shreshta introduced the session by providing an overview of the Virtual lab and V-lab platforms. She has covered two experiments one from Basic Electronics in the Electronics & Communication domain and other from the PLC Lab in the Electrical Engineering domain.
- 3. Three experiments associated with Computer Science and Engineering have been explained by Ms. Prajna.
- 4. Subsequently, Mr. Ashutosh presented an experiment on the Dynamics of Machines in the field of Mechanical Engineering and an experiment from the Strength of Materials Lab in the Civil Engineering domain.
- 5. Dr. Vyshali also provided an explanation of two experiments from the field of Environmental Engineering in the field of Civil Engineering. There were 12 experiments covered in this session.
- 6. Dr. C. S. Subashkumar, Associate Professor & HoD (i/c)-EEE, thanked the Virtual Labs Team, Centre for System Design, NITK Surathkal for their support in conducting this online training programme to the faculty members.



Faculty Members attending the online training on Virtual Lab experiments demonstration