



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



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## Report on “Accelerating Digital Transformation in Challenging Times”

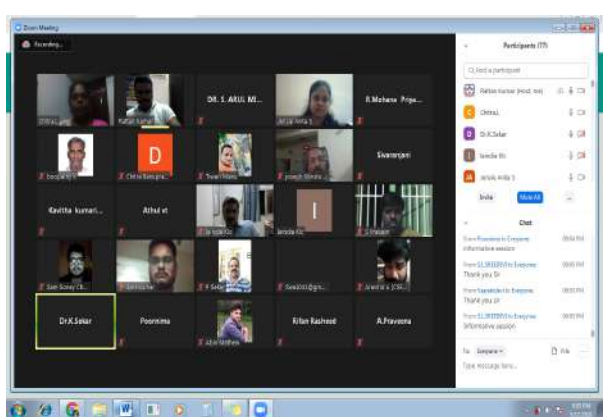
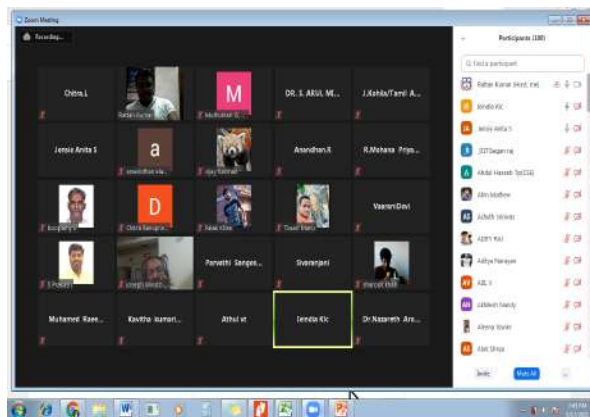
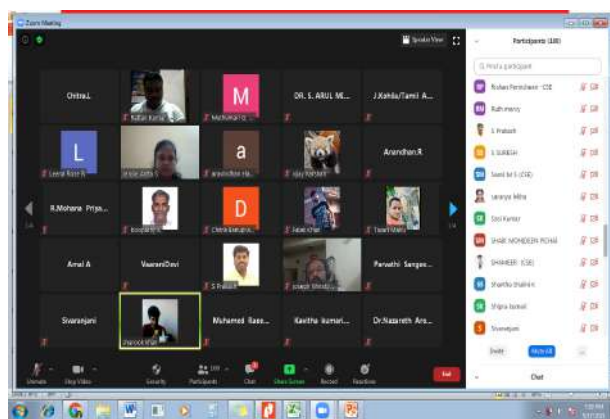
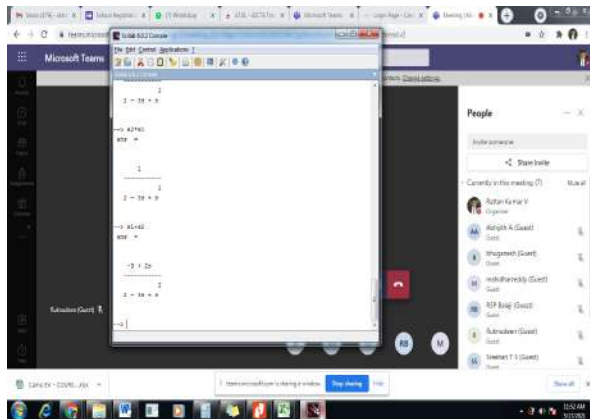
Date: 17.05.2021

Time: 07.30pm

Webinar Platform: Zoom

The Department of Electrical and Electronics Engineering and Institution of Engineers India jointly organized a webinar on the occasion of World Tele-communication and Information day on the theme “Accelerating Digital Transformation in Challenging Times”

The resource person of the day was Er. S. Joseph Winston, Head, RHIED, IGCAR, Kalpakkam, Chennai.



The session started with the explanation of the basic difference between analog and digital signal and the need for digitalization. He also clearly described about the components used

in the conversion process. He elaborated about the deployment of Artificial Intelligence and about the easier data transmission of data over long distances and also about the wider communication features. He explained about the layers of transmission involved and described about the steps in it. And additional information on the Industry 4.0 too. The session was interactive with 100 participants. The Session was attended by the students and the Faculty members of the Department of Electrical and Electronics Engineering and Mechatronics Engineering.