







DEPARTMENT OF CIVIL ENGINEERING

A Report on Webinar on 'INFRASTRUCTURE DESIGN & ANALYSIS WITH AR / VR'

Date : 7th May 2021

Organized by : Dr.R.Divahar, HoD/Civil Engg

: **Dr.S.P.Sangeetha**, VP (Academics)

Convenor *Dr.R.Divahar*, HoD/Civil Engg.

Coordinator : Dr.P.S.Aravind Raj

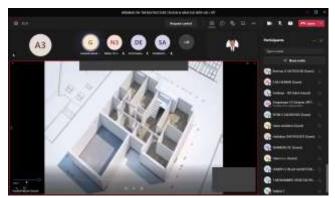
Platform : MS Teams

Mrs. Geetha Prakash,

Resource Person : Product Head

Institute of Industrial Design, Salem





MS Teams Meeting Snapshots

Department of Civil Engineering organized a webinar on 'INFRASTRUCTURE DESIGN & ANALYSIS WITH AR / VR' for II, III and IV year UG students on 7th May 2021 through MS Teams. Dr. P.S.Aravind Raj, Associate Professor delivered the welcome address and expressed his word of gratitude to the guests and the gathering. Dr. R. Divahar, HoD/Civil Engg. delivered the special address and briefed the gathering regarding significance and necessity of the program. The chief guest Mrs. Geetha Prakash, Product Head - IID Salem was introduced to the gathering by the coordinator and the technical session commenced.

The Chief guest and the resource person for the event Mrs. Geetha Prakash opened her talk with the exploration of latest terms in the construction design industry, such as, 4D, 5D, 6D, 7D and 8D. The terms looked astonishing and she continued her presentation with the implementation procedures and advantages of each type of BIM. The graphical model scanner for the existing structures with high complexity and vast









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quantum were also been explained by the speaker in the session. Recent design tools for building service design, implementation and monitoring were also elaborated by the speaker with various case studies.

The event was concluded with a questionnaire session among the participants and guest speaker, and vote of thanks by the coordinator.



Program Brochure

Coordinator

HoD/Civil Engg.