

New Horizon College of Engineering
Department of Civil Engineering
New Horizon Bytes – September 2020

Event 1:

Name of the Event	Webinar on “GIS for Civil Engineering Applications’
Date	8 th September 2020, 11AM (IST)
Beneficiary	All semester B. Tech students & Faculty members
Write up	Key Note Speaker for the webinar was Mr. Prashant. K, Group Manager, Esri India Technologies Ltd. Mr. Prasanth is a Esri certified professional Geographer with 12 years of experience in GIS domain, focusing on the real-time and big data analytics. It was a very informative session covering the topics: Esri Geospatial cloud, CAD – BIM – GIS Integrations, Civil Engineering Life Cycle, Applications of GIS in Planning, Design, Construction & Management
Photographs	NIL

Event 2:

Name of the Event	ONLINE INTERNAL FACULTY DEVELOPMENT PROGRAM “MENTIMETER & MURAL- Active Teaching and Learning tools”
Date	21 st September 2020, 2 PM (IST)
Beneficiary	All Faculty Members in the Civil Engineering Department
Write up	The session was conducted by Dr Natchimuthu Subramani and Dr Vinay Kumar B M, Associate Professors, Department of Civil Engineering, NHCE. All the faculties of the department had a very lively and interactive session regarding two powerful teaching tools; Mentimeter and Mural, that would aid in the betterment of online classes for students

Photographs	NIL
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Event 3:

Name of the Event	Webinar on “LIQUEFACTION AND ITS ILL EFFECTS DURING THE EARTHQUAKE”
Date	24 th September 2020
Beneficiary	3 rd 5 th & 7 th Semester students
Write up	Dr. S K Prasad, Professor and Head- DCE, VVCE – Mysore was the key speaker for the webinar. Liquefaction of soil causes structural instability in buildings. This occurs due to various instances of structural failure. All these topics were covered in the webinar.
Photographs	NIL

