

A view to remember

- Dhanush 2K17 two days fest going to held on 27-01-2017 and 28-01-2017.

Editorial & Design Team :

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Students :

Mr.S.Venkata Ranganadh-III year,

Mr.P.G.S.V.N..Durga Rao-III year,

Mr.Abdul Rashidkhan-II year,

Ms.T.Vimala pria -II year.

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Civil Info

Civil Engineering News Letter

Oct-Nov



The Indus Valley people are considered to be the first in many technological advancements, one of which being a developed measurement system. The Indus Valley people had well-built, well organised town planning. Towns were rectangular, with straight walls all facing north, south, east or west, and straight streets that formed a pattern like a grid and divided the city into block sections. In terms of building techniques, most structures were made of bricks. The sewers were brick-lined and found under the streets of the town. Mohenjo-Daro had the best sewerage system, which has remained intact for us to analyse today

The mass wood structure and façade has been completed for UBC's Brock Commons student residence-the world's tallest wood building at 18 storeys (53 metres, about 174 feet).The structure was completed less than 70 days after the prefabricated components were first delivered to the site. Construction will now focus on interior elements, with completion expected in early May 2017.The building is expected to welcome more than 400 students in September 2017.

Brock Commons is the first mass wood, steel and concrete hybrid project taller than 14 storeys in the world. The building has a concrete podium and two concrete cores, with 17 storeys of cross-laminated-timber floors supported on glue-laminated wood columns. The cladding for the façade is made with 70 per cent wood fiber.

The building is targeting LEED Gold certification, a rating system that promotes environmental responsibility for building owners and operators

Source: University of British Columbia

Workshops:

- One Day workshop on 18-11-2016, topic STAAD Pro, by Allwyn, Bentley Systems has the resource person.



- Two Day workshop on ARC GIS by resource person Ajith Babar for three days i.e., 13-11-2016 15-11-2016.

