

Editorial Pick

FY (Financial year 2018-19) comes to end. Even we are engineers but modern world don't allow us to set off economical stand out completely. Some where or some how our engineering activities link with regional/global finance.

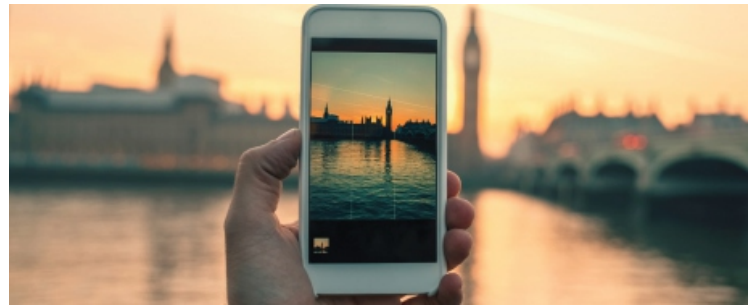
It is nicely narrated in a report by Cebr for the Royal Academy of Engineering that Engineering plays a key role in supporting the growth and development of a country's economy as well as in improving the quality of life for citizens. As per IBEF report Indian engineering export figure reaches approximately to USD 76.2B.

In Indian economy our all engineers in India somehow connected with this closure happening in March-2019. We wish you happy financial year end to all NCPIANS!!

This edition sheds some light on civil engineering. As per 'Wikipedia' defination Civil engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including public works such as roads, bridges, canals, dams, airports, sewerage systems, pipelines, structural components of buildings, and railways.

In this edition we have made an attempt to share some global report which narrates

How can Civil Engineering thrive in a Smart City World?



Please have a glance on detailed report prepared by ICE.

We also present a write up by NCPian on different type of scaffolding. Please do read it.

Scaffolding is a temporary rigid structure having still, bamboo or timber platforms raised up with increasing the building height. It enables the mason work at different stages of a building and takes up the materials for the immediate use at various heights. Different types of scaffolding are used depending upon the types of construction.

Happy Reading

