

## JRASET

### International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET28380, entitled Comparative Study of R.C.C Frame Models for Seismic Effect of (Skyscraper) Tall R.C Building Frame of G+20 Storey with Outrigger System in Zone III by using ETABS

by

### Ikkurthi Venkata Mastanvali

after review is found suitable and has been published in Volume 8, Issue V, May 2020

in

International Journal for Research in Applied Science & Engineering Technology

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









Py Live Editor in Chief, IJRASET



# JRASET!

## International Journal for Research in Applied Science & Engineering Technology

IJRASET is indexed with Crossref for DOI-DOI: 10.22214

Website: www.ijraset.com, E-mail: ijraset@gmail.com



It is here by certified that the paper ID: IJRASET28380, entitled Comparative Study of R.C.C Frame Models for Seismic Effect of (Skyscraper) Tall R.C Building Frame of G+20 Storey with Outrigger System in Zone III by using ETABS

b

#### M. Srinivasarao

after review is found suitable and has been published in Volume 8, Issue V, May 2020

in

International Journal for Research in Applied Science & Engineering Technology

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









Py Live Editor in Chief, IJRASET