

ISSN No. : 2321-9653



## 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

## Certificate

JI<u>SRA</u> F

ISRA Journal Impact Factor: **7.429** 





THOMSON REUTERS Researcher ID: N-9681-2016





It is here by certified that the paper ID : IJRASET10147, entitled

Free and forced vibration of a laminate structure with different material configuration & angle orientation by using finite element analysis Free and forced vibration of a laminate structure with different material configuration & angle

orientation by using finite element analysis

by Ajay Dnyaneshwar Landge



Editor in Chief, **iJRASET** 

International Journal for Research in Applied Science & Engineering Technology (International Peer Reviewed and Refereed Journal) Good luck for your future endeavors

after review is found suitable and has been published in Volume 5, Issue IX, September 2017

in



ISSN No. : 2321-9653



## 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

## Certificate



ISRA Journal Impact Factor: **7.429** 





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

It is here by certified that the paper ID : IJRASET10147, entitled

Free and forced vibration of a laminate structure with different material configuration & angle orientation by using finite element analysis Free and forced vibration of a laminate structure with different material configuration & angle

orientation by using finite element analysis

by Purushottam Prajapati

after review is found suitable and has been published in Volume 5, Issue IX, September 2017

in



Editor in Chief, **iJRASET** 

International Journal for Research in Applied Science & Engineering Technology (International Peer Reviewed and Refereed Journal) Good luck for your future endeavors