



ISSN No. : 2321-9653

# IJRASET

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

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : [www.ijraset.com](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET11955, entitled  
Design and Fabrication of Automotive Triple Tube Heat Exchanger (With Guided  
Sinusoidal Motion)*

*by  
Arun Subramanian S*

*after review is found suitable and has been published in  
Volume 5, Issue XII, December 2017  
in*

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

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*



ISRA Journal Impact  
Factor: 7.429



45.98  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



10.22214/IJRASET  
crossref



TOGETHER WE REACH THE GOAL  
SJIF 7.429

*By* 

Editor in Chief, IJRASET