



ISSN No. : 2321-9653

# IJRASET

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

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

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## Certificate

*It is here by certified that the paper ID : IJRASET11623, entitled  
Experimental Investigation on Combustion, Performance and Emission  
Characteristics of Neem Oil Bio-Diesel in Four Stroke Single Cylinder Diesel Engine*

*by  
Balamurugan M*

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

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

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, IJRASET

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