



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

K.Sivaramakrishnan

In recognition of the publication of the paper entitled
**DESIGN AND THERMAL ANALYSIS ON ENGINE CYLINDER FIN BY
MODIFYING ITS MATERIAL AND GEOMETRY**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 6 Issue 1 January 2018 , Date of Publication: 04-February-2018

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT1801416

Registration ID : 181087

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal



EDITOR IN CHIEF



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal
Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013





INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

G.Ramakrishna

In recognition of the publication of the paper entitled
**DESIGN AND THERMAL ANALYSIS ON ENGINE CYLINDER FIN BY
MODIFYING ITS MATERIAL AND GEOMETRY**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 6 Issue 1 January 2018 , Date of Publication: 04-February-2018

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT1801416

Registration ID : 181087




EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal



Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

S.Selvaprakash

In recognition of the publication of the paper entitled
**DESIGN AND THERMAL ANALYSIS ON ENGINE CYLINDER FIN BY
MODIFYING ITS MATERIAL AND GEOMETRY**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 6 Issue 1 January 2018 , Date of Publication: 04-February-2018

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT1801416

Registration ID : 181087




EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal



Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

A.Sunil Kumar Giri

In recognition of the publication of the paper entitled
**DESIGN AND THERMAL ANALYSIS ON ENGINE CYLINDER FIN BY
MODIFYING ITS MATERIAL AND GEOMETRY**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 6 Issue 1 January 2018 , Date of Publication: 04-February-2018

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT1801416

Registration ID : 181087




EDITOR IN CHIEF

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal



Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013