

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

Nayeem Shaik

In recognition of the publication of the paper entitled

Optimization Of Cowl And Ramp Angles For Supersonic Intake In Ramjet Engine

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

Volume 12 Issue 3 March 2024, Pate of Publication: 11-March-2024

UGC Approved Journal No: 49023 (18)

PAPER ID: IJCRT2403302

Registration ID: 252789

ISSN 2320-2882 Thousand The Company of the Company

EDITOR IN CHIEF

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



An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal





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

Rajasekhar Manineni

In recognition of the publication of the paper entitled

Optimization Of Cowl And Ramp Angles For Supersonic Intake In Ramjet Engine

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

Volume 12 Issue 3 March 2024, Pate of Publication: 11-March-2024

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2403302

Registration ID: 252789

ISSN 2320-2882 JDRT

EDITOR IN CHIEF

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



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal





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

Saketh varma Sagi

In recognition of the publication of the paper entitled

Optimization Of Cowl And Ramp Angles For Supersonic Intake In Ramjet Engine

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

Volume 12 Issue 3 March 2024, Pate of Publication: 11-March-2024

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2403302

Registration ID: 252789

ISSN 2320-2882 IJCRT

EDITOR IN CHIEF

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



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal





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

Srinivasa Manikanta Kumpatla

In recognition of the publication of the paper entitled

Optimization Of Cowl And Ramp Angles For Supersonic Intake In Ramjet Engine

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

Volume 12 Issue 3 March 2024, Pate of Publication: 11-March-2024

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2403302

Registration ID: 252789

ISSN 2320-2882 Thousand The Control of the Control

EDITOR IN CHIEF

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



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal





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

Soma Sekhara Vignesh Sorapalli

In recognition of the publication of the paper entitled

Optimization Of Cowl And Ramp Angles For Supersonic Intake In Ramjet

Engine

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

Volume 12 Issue 3 March 2024, Pate of Publication: 11-March-2024

UGC Approved Journal No: 4902<mark>3 (18)</mark>

PAPER ID: IJCRT2403302

Registration ID: 252789

ISSN 2320-2882 IJCRT

EDITOR IN CHIEF

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



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

