

Certificate of Publication



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

Mrinmay Baidya

In recognition of the publication of the paper entitled
PLC-Based Color Sorting with Metal Detection

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

Volume 13 Issue 4 April 2025 , Date of Publication: 10-April-2025

UGC Approved Journal No: 49023 (18)



EDITOR IN CHIEF

PAPER ID : IJCRT2504551

Registration ID : 281928

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

IJCRT | ISSN: 2320-2882 | IJCRT.ORG

Certificate of Publication



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

Chandrakant Sharma

In recognition of the publication of the paper entitled
PLC-Based Color Sorting with Metal Detection

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

Volume 13 Issue 4 April 2025 , Date of Publication: 10-April-2025

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2504551

Registration ID : 281928

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

Certificate of Publication



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

Ayush Nimje

In recognition of the publication of the paper entitled
PLC-Based Color Sorting with Metal Detection

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

Volume 13 Issue 4 April 2025 , Date of Publication: 10-April-2025

UGC Approved Journal No: 49023 (18)




EDITOR IN CHIEF

PAPER ID : IJCRT2504551

Registration ID : 281928

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

Certificate of Publication



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

Vipashyana Sarode

In recognition of the publication of the paper entitled
PLC-Based Color Sorting with Metal Detection

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

Volume 13 Issue 4 April 2025 , Date of Publication: 10-April-2025

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2504551

Registration ID : 281928

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

Certificate of Publication



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

Trupti Borkar

In recognition of the publication of the paper entitled
PLC-Based Color Sorting with Metal Detection

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

Volume 13 Issue 4 April 2025 , Date of Publication: 10-April-2025

UGC Approved Journal No: 49023 (18)




EDITOR IN CHIEF

PAPER ID : IJCRT2504551

Registration ID : 281928

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



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