

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

Ampolu Soundarya

In recognition of the publication of the paper entitled

CRACK DETECTION ON CONCRETE SURFACES USING IMAGE PROCESSING

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

V<mark>olume 8</mark> Issue 5 May 2020 , Date of Pub<mark>lication: 21-May</mark>-2020

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

PAPER ID: IJCRT2005287

Registration ID: 194763

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









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

Koyya Bhavana

In recognition of the publication of the paper entitled

CRACK DETECTION ON CONCRETE SURFACES USING IMAGE PROCESSING

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

Volume 8 Issue 5 May 2020 , Pate of Pub<mark>lication: 21-May-</mark>2020

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

PAPER ID: IJCRT2005287

Registration ID: 194763

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



Publication Certificate of



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

Dunna Yamuna

In recognition of the publication of the paper entitled

CRACK DETECTION ON CONCRETE SURFACES USING IMAGE PROCESSING

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

Volume 8 Issue 5 May 2020 , Pate of Pub<mark>lication: 21-May-</mark>2020

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

PAPER ID: IJCRT2005287

Registration ID: 194763

ISSN 2320-2882 JUCRT JULY (LIGHT)

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

Ahamed Unnisa

In recognition of the publication of the paper entitled

CRACK DETECTION ON CONCRETE SURFACES USING IMAGE PROCESSING

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

Volume 8 Issue 5 May 2020 , Pate of Pub<mark>lication: 21-May-</mark>2020

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

PAPER ID: IJCRT2005287

Registration ID: 194763

ISSN 2320-2882 JJCRT

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

Ms B Haritha Lakshmi

In recognition of the publication of the paper entitled

CRACK DETECTION ON CONCRETE SURFACES USING IMAGE PROCESSING

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

Volume 8 Issue 5 May 2020 , Pate of Pub<mark>lication: 21-May-</mark>2020

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

PAPER ID: IJCRT2005287

Registration ID: 194763

ISSN 2320-2882 JUCRT JULY (LIGHT)

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

