

# 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

**BALAJI GAWALI**

In recognition of the publication of the paper entitled  
**IoT-Based Smart Irrigation System using ESP32**

Published In IJCRT ([www.ijcrt.org](http://www.ijcrt.org)) & 7.97 Impact Factor by Google Scholar

Volume 14 Issue 1 January 2026 , Date of Publication: 08-January-2026

UGC Approved Journal No: 49023 (18)



EDITOR IN CHIEF

PAPER ID : IJCRT21X0379

Registration ID : 300002

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](http://www.ijcrt.org) | Email id: [editor@ijcrt.org](mailto: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

**YOGITA BAWAGE**

In recognition of the publication of the paper entitled  
**IoT-Based Smart Irrigation System using ESP32**

Published In IJCRT ([www.ijcrt.org](http://www.ijcrt.org)) & 7.97 Impact Factor by Google Scholar

Volume 14 Issue 1 January 2026 , Date of Publication: 08-January-2026

UGC Approved Journal No: 49023 (18)



  
EDITOR IN CHIEF

PAPER ID : IJCRT21X0379

Registration ID : 300002

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](http://www.ijcrt.org) | Email id: [editor@ijcrt.org](mailto: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

**DHANANJAY PATIL**

In recognition of the publication of the paper entitled  
**IoT-Based Smart Irrigation System using ESP32**

Published In IJCRT ([www.ijcrt.org](http://www.ijcrt.org)) & 7.97 Impact Factor by Google Scholar

Volume 14 Issue 1 January 2026 , Date of Publication: 08-January-2026

UGC Approved Journal No: 49023 (18)



  
EDITOR IN CHIEF

PAPER ID : IJCRT21X0379

Registration ID : 300002

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](http://www.ijcrt.org) | Email id: [editor@ijcrt.org](mailto:editor@ijcrt.org) | ESTD: 2013