



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

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

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In recognition of the publication of the paper entitled  
**HEART ATTACK DETECTION AND HEART RATE MONITORING USING  
ARDUINO & IOT**

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

Volume 11 Issue 5 May 2023 , Date of Publication: 03-May-2023

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2305001

Registration ID : 236019

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