



ISSN No. : 2321-9653

# IJRASET

**International Journal for Research in Applied  
Science & Engineering Technology**

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

## Certificate

*It is here by certified that the paper ID : IJRASET46940, entitled  
Intrusion Bit Detection in Data Packet Transmitted Over Covert channels using K-NN  
Machine Learning Algorithm*

*by  
Raju Singh Kushwaha*

*after review is found suitable and has been published in  
Volume 10, Issue IX, September 2022  
in*

*International Journal for Research in Applied Science &  
Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

*By [Signature]*

Editor in Chief, IJRASET



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