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## 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  
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*Good luck for your future endeavors*

*By [Signature]*

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