



ISSN No. : 2321-9653

# IJRASET

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

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

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## Certificate

*It is here by certified that the paper ID : IJRASET62660, entitled*  
*Facial Emotion Recognition and Detection Using Convolutional Neural Networks*  
*by*  
*Harsh Kumar*

*after review is found suitable and has been published in*  
*Volume 12, Issue V, May 2024*  
*in*

*International Journal for Research in Applied Science &  
Engineering Technology*  
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*By [Signature]*

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10.22214/IJRASET



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