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## Certificate

*It is here by certified that the paper ID : IJRASET74159, entitled*

*Handwritten Digit Recognition Using Multilayer Neural Networks with Keras and  
Tensorflow*

*by*

*D G Sindhu, Dr. G. C. Manjunatha, Proudhadavaraya Institute of Technology, Hosapete*

*after review is found suitable and has been published in  
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