



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Neela Chattyopadhyay*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: 7.429



INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016





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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Hrittika Maity*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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

 ISRA

ISRA Journal Impact  
Factor: 7.429



45.98

INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL  
SJIF 7.429



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Bipsa Debnath*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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

 ISRA

ISRA Journal Impact  
Factor: 7.429



45.98

INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL  
SJIF 7.429



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Debanjana Ghosh*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: 7.429



INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016





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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Rupak Chakraborty*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: 7.429



45.98

INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL  
SJIF 7.429



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by  
Sourish Mitra*

*after review is found suitable and has been published in  
Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: 7.429



INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016





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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Rafiqul Islam*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: **7.429**



45.98  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016





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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

## Certificate

*It is here by certified that the paper ID : IJRASET44111, entitled*

*Classification of MNIST Image Dataset Using Improved Convolutional Neural Network*

*by*

*Nirupam Saha*

*after review is found suitable and has been published in*

*Volume 10, Issue VI, June 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



ISRA Journal Impact  
Factor: **7.429**



45.98  
INDEX COPERNICUS



THOMSON REUTERS  
Researcher ID: N-9681-2016

