

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20CS62S51560019

To

SURJAYAN DUTTA
VILL - BRAJANATHCHAK, P.O - HALDIA PORT
P.S - HALDIA, DIST ; PURBA MEDINIPUR
HALDIA
WEST BENGAL - 721605
PH. NO :7718595554



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SURJAYAN DUTTA
for successfully completing the course

Deep Learning

with a consolidated score of **55** %

Online Assignments	14.88/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **500**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



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To validate and check scores: <https://nptel.ac.in/noc>