

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: NPTEL21CS86S43635718

To  
GUNDU VENU  
PLOT NO 198,2ND FLOOR, KAMALA NAGAR  
OPPOSITE TO SRIRAMA CHANDRA MISION  
MEDIPALLY  
TELANGANA - 500039  
PH. NO :919966364288



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:2

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

**GUNDU VENU**

for successfully completing the course

**Big Data Computing**

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	32.25/75
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Total number of candidates certified in this course: **1394**

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2021  
(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



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