

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S34460172

To
HEMALATHA MUNNAMGI
FLAT NO : 104, TEJA EMPIRE
CSR KALYANAMANDAPAM ROAD
TADEPALLI, GUNTUR(DIST)
ANDHRA PRADESH - 522501
PH. NO :9440356377



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:1

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



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
HEMALATHA MUNNAMGI
for successfully completing the course
Python for Data Science



with a consolidated score of **83** %

Online Assignments	23.33/25	Programming Exam	25/25	Proctored Exam	34.67/50
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Total number of candidates certified in this course: **3390**

Devendra Jaliha

Prof. Devendra Jaliha
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2022
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras

