



Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
EM MANU
for successfully completing the course

Python for Data Science

with a consolidated score of **66** %

Online Assignments	22.75/25	Proctored Exam	43/75
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Total number of candidates certified in this course: **11133**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Aug 2024
(4 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS68S234800613

To verify the certificate



No. of credits recommended: 1 or 2