



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAMOD KUMAR

for successfully completing the course

Python for Data Science

with a consolidated score of 69 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Aug 2023)

Roll No: NPTEL23CS99S45820022

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18