Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

SWAROOP CHANDRAN

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **60** %

Online Assignments	22/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **11746**

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

Jan-Apr 2025

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL25CS69S949600143

To verify the certificate

No. of credits recommended: 3 or 4