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: NPTEL20CS80S42150452

TO PURVA GANPAT DHURI 10/B RUPALI APARTMENT, KESHAV NAGAR CHINCHWADGAON PUNE MAHARASHTRA - 411033 PH. NO :7385035304



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 Ministry of HRD, Govt. of India)

This certificate is awarded to

PURVA GANPAT DHURI

for successfully completing the course



with a consolidated score of 70

%

Online Assignments 22.08/25 Programming Exam 18.25/25 Proctored Exam 30.15/50

Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020 (4 week course)



Autan Maharanti

66u3

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



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: NPTEL20CS80S42150553

TO SHIVAM SUNIL NARKHEDE GOKUL PARK, RH91/2, FLAT NO. D-41, G BLOCK, MIDC, SHAHUNAGAR CHINCHWAD PUNE MAHARASHTRA - 411019 PH. NO :8999158711



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 Ministry of HRD, Govt. of India)

This certificate is awarded to



for successfully completing the course



with a consolidated score of 65

%

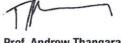
Online Assignments 22.08/25 Programming Exam 18.25/25 Proctored Exam 25/50

Total number of candidates certified in this course: 2008

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Sep-Oct 2020 (4 week course)



Maharas Mahara

\$.66n

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras

