



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**BANDI KRISHNAGOPALA SWAMI**

*for successfully completing the course*

**The Joy of Computing Using Python**

with a consolidated score of **73** %

Online Assignments	24.72/25	Proctored Exam	48.33/75
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Total number of candidates certified in this course: **16145**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS108S34982066

To verify the certificate



No. of credits recommended: 3 or 4