



# Congratulations

To

**Prof. Vishakha Shelke**

**Assistant Professor,**

**Computer Science and Engineering (IOT and Cyber Security  
with Block Chain Technology)**

For scoring Elite certification of NPTEL Course (Jul-Oct 2023)  
on "Introduction to Algorithms and Analysis"

The certificate is titled "Elite NPTEL Online Certification" and is funded by the MoE, Govt. of India. It is awarded to Vishakha Mangesh Shelke for successfully completing the course "Introduction to Algorithms and Analysis" with a consolidated score of 76%. The score is broken down into Online Assignments (25/25) and Proctored Exam (51/75). The total number of candidates certified in this course is 676. The course was held from Jul-Oct 2023 (12 week course). The certificate is signed by Prof. Haimanti Banerji, Coordinator, NPTEL, IIT Kharagpur. The logo of the Indian Institute of Technology Kharagpur and the Swayam logo are also present. The roll number is NPTEL23CS88S550401735. To verify the certificate, a QR code is provided. The number of credits recommended is 3 or 4.

Online Assignments	25/25	Proctored Exam	51/75
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We congratulate and wish her good luck in her future endeavors as well!

Dr. Hari Vasudevan  
(Principal)