This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS54S44120230

TO VAIBHAV KANT SINGH SON OF SMT SUSHMA SINGH, TRIVENI CHHAYA GANDHINAGAR, NEAR NEHRU NAGAR, BILASPUR BILASPUR CHHATTISGARH - 495001 PH. NO :9109273896



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:2

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 MoE, Govt. of India)



This certificate is awarded to

VAIBHAV KANT SINGH

for successfully completing the course

Introduction to Soft Computing

with a consolidated score of 83

Online Assignments | 24.42/25 | Proctored Exam | 58.5/75

Total number of candidates certified in this course: 639

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Mar 2022 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



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Indian Institute of Technology Kharagpur