



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DILIP KUMAR SINGH

for successfully completing the course

Optical Wireless Communications for Beyond 5G Networks and IoT

with a consolidated score of **78** %

Online Assignments	24.29/25	Proctored Exam	54/75
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Total number of candidates certified in this course: **685**

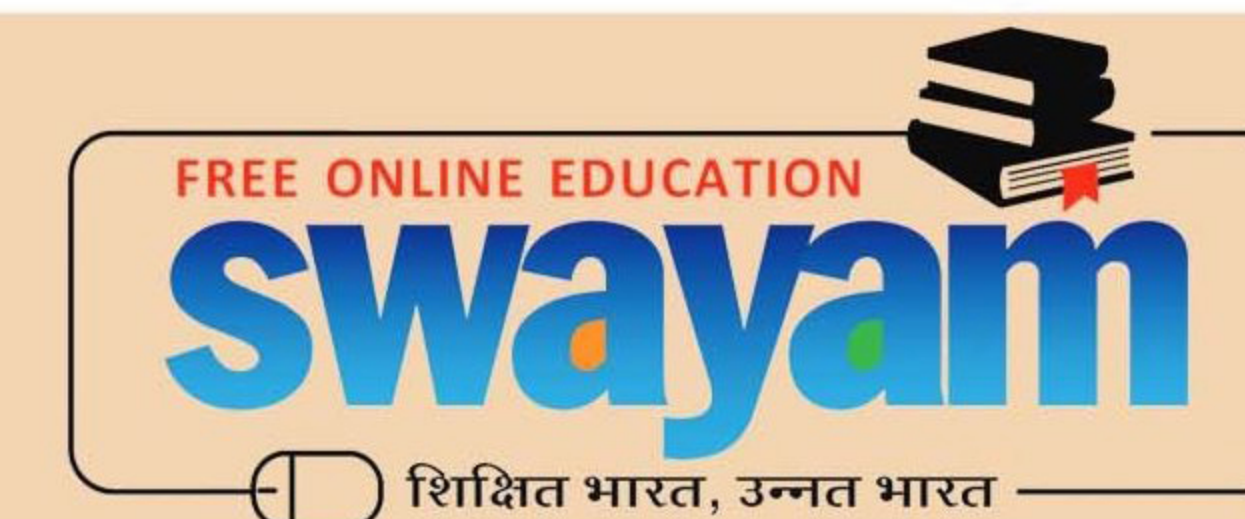
Dr. Anand Srivastava
Coordinator
Continued Education Program, IIITD

Jan-Apr 2024
(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



INDRAPRASTHA INSTITUTE of
INFORMATION TECHNOLOGY DELHI



Roll No: NPTEL24EE59S456001199

To verify the certificate



No. of credits recommended: 3 or 4