NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

ALAN CHRIS DSILVA

for successfully completing the course

Foundations of Cryptography

with a consolidated score of **45** %

Online Assignments	14.88/25	Proctored Exam	30/75

Total number of candidates certified in this course: **182**

Dr. Chandrashekar Ramanathan
Chairman
Professor and Dean (Academics), IIIT- Bangalore

Jan-Apr 2025

(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

INTERNATIONAL INSTITUTE
OF INFORMATION TECHNOLOGY BANGALORE

FREE ONLINE EDUCATION
swayam
शिक्षित भारत, उन्नत भारत

Roll No: NPTEL25CS31S1142200571

To verify the certificate

No. of credits recommended: 3 or 4