Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

Skill India
कौशल भारत - कुशल भारत



This certificate is awarded to

ASHOK KUMAR DHAKAR

for successfully completing the course

Phase-Locked Loops

with a consolidated score of **70** %

Online Assignments	24.03/25	Proctored Exam	45.75/75

Total number of candidates certified in this course: **26**

Prof. Andrew Thangaraj
Chair
Centre for Outreach and Digital Education, IITM

Jul-Oct 2024

(12 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24EE100S452806866

To verify the certificate

No. of credits recommended: 3 or 4