



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

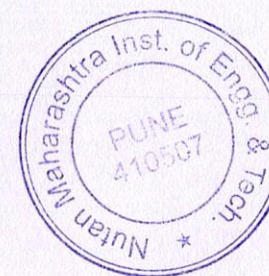
RAHUL ARUN PATIL

for successfully completing the course

Computer Integrated Manufacturing

with a consolidated score of 90 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jan-Apr 2023)

Roll No: NPTEL23ME13S34480355

Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
HARSHAL SANJAY CHAUDHARI
for successfully completing the course

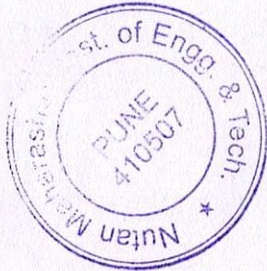


Introduction to Lean Construction (Module 1 - Lean Basics)

with a consolidated score of **95** %

Online Assignments	24.42/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **240**



Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Mr Anup Mathew

Chairman

Institute for Lean Construction Excellence (ILCE), India

Prof. Andrew Thangaraj

NPTEL, Coordinator

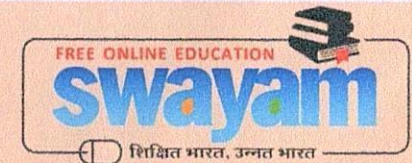
IIT Madras

ILCE

Institute for Lean Construction Excellence

Jan-Feb 2023

(4 week course)



Roll No: NPTEL23CE22S45450784

To validate the certificate



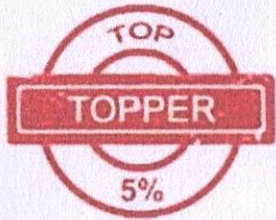
No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

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This certificate is awarded to
RAHUL ARUN PATIL
for successfully completing the course



Computer Integrated Manufacturing

with a consolidated score of **90** %

Online Assignments	23.44/25	Proctored Exam	67/75
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Total number of candidates certified in this course: **1261**



Pathish

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2023

(12 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23ME13S34480355

To validate the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

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This certificate is awarded to
RAHUL ARUN PATIL
for successfully completing the course



Computer Integrated Manufacturing

with a consolidated score of **90** %

Online Assignments	23.44/25	Proctored Exam	67/75
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Total number of candidates certified in this course: **1261**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

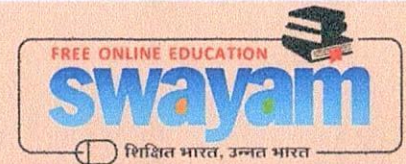
Jan-Apr 2023

(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23ME13S34480355

To validate the certificate



No. of credits recommended: 3 or 4