

Our SWAYAM NPTEL LOCAL CHAPTER -NPTEL DOMAIN SCHOLARS





This is to certify that

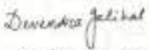


MINAKSHI VAIBHAV PACHPATIL

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Programming
(Computer Science)

The courses were completed in the period April 2023


Prof. Devendra Jadhav
Chairman
Centre for Continuing Education, IITM


Prof. Andrew Thanigara
NPTEL Coordinator
IIT Madras

Roll No: NPTELD523200000262

to validate and check scores:
<https://nptel.ac.in/>




Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Programming, Data Structures And Algorithms Using Python	8 weeks	IITM	Jan-Mar 2022	96	
core	An Introduction to Programming Through C++	12 weeks	IIT Bombay	Jan-Apr 2022	81	
core	Programming in Java	12 weeks	IIT Kharagpur	Jul-Oct 2022	98	
core	Introduction to Database Systems	12 weeks	IIT Madras	Jan-Apr 2022	60	
Elective	Cloud computing	12 weeks	IIT Kharagpur	Jul-Oct 2022	96	
Elective	Introduction to Machine Learning	12 weeks	IIT Madras	Jan-Apr 2023	60	
Total Marks					488	

Criteria for certification in **Programming Domain**:
The candidate should complete the prescribed 4 core courses and 2 elective courses:
1. Scoring a minimum of >=80 marks in each course and should pass the courses test.
2. Average of all courses in the domain should be >=80.
3. Sum of the duration of the courses should be >= 60 weeks.



Domain Certificate

NPTEL



This is to certify that



VIJAY NARAYANRAO DESHMUKH

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Faculty Domain - Advanced

(Faculty)

The courses were completed in the period April 2023

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Roll No: NPTELD523200000202

To validate and check scores:
<https://nptel.ac.in/>



Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Effective Engineering Teaching in Practice	4 weeks	IIT Madras	Jan-Feb 2021	72	
core	Ethics in Engineering Practice	8 weeks	IIT Kharagpur	Feb-Apr 2023	63	
core	Introduction to Professional Scientific Communication	4 weeks	IIT Kanpur	Jan-Feb 2021	63	
core	Teaching And Learning in General Programs: TAG	4 weeks	IISc Bangalore	Sep-Oct 2020	77	
core	Accreditation and Outcome-Based Learning	8 weeks	IIT Kharagpur	Jul-Sep 2021	55	
Elective	Entrepreneurship	12 weeks	IIT Madras	Jul-Oct 2022	76	
Elective	Education for Sustainable Development	12 weeks	IIT Kharagpur	Jan-Apr 2022	98	
Total Marks					504	

Criteria for certification in Faculty Domain - Advanced Domain:

The candidate should complete the prescribed 5 core courses and 2 elective courses:

1. Scoring a minimum of ≥ 55 marks in each course and should pass the courses too.
2. Average of all courses in the domain should be ≥ 60 .
3. Sum of the duration of the courses should be ≥ 40 weeks.

Domain Certification





This is to certify that



VAIBHAVGIR YADAVGIR GOSAVI

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Manufacturing Processes and Technology

(Mechanical Engineering)

The courses were completed in the period: October 2022

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Roll No: NPTELD522200000062

To validate and check scores:
<https://nptel.ac.in/>



Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Theory of Production Processes	12 weeks	IT Roorkee	Jul-Oct 2022	77	
core	Manufacturing Systems Technology I & II	12 weeks	IT Roorkee	Jul-Oct 2021	63	
core	Mechanics of Machining	8 weeks	IT Guwahati	Jan-Mar 2022	64	
core	Automation in Manufacturing	12 weeks	IT Guwahati	Sep-Dec 2020	94	
Elective	Mathematical Modeling Of Manufacturing Processes	12 weeks	IT Guwahati	Jul-Oct 2022	78	
Elective	Mechatronics	8 weeks	IT Roorkee	Jan-Mar 2021	71	
Elective	Manufacturing Processes - Casting and Joining	4 weeks	IT Roorkee	Jan-Feb 2021	70	
Total Marks					512	

Criteria for certification in Manufacturing Processes and Technology Domain:

The candidate should complete the prescribed 4 core courses and 2 elective courses:

1. Scoring a minimum of ≥ 65 marks in each course and should pass the courses too

2. Average of all courses in the domain should be ≥ 60 .

3. Sum of the duration of the courses should be ≥ 50 weeks.





This is to certify that



SAGAR RAMESH KHISTE

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Product Design

(Mechanical Engineering)

The courses were completed in the period Oct 2021

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangara

Prof. Andrew Thangara
NPTEL Coordinator
IIT Madras

Roll No: NPTELDS22100000203

To validate and check scores:
<https://nptel.ac.in/noc>



Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Manufacturing Guidelines for Product Design	8 weeks	IT Koorkee	Feb-Apr 2019	65	
core	Product Design and Development	4 weeks	IT Koorkee	Feb-Mar 2018	80	
core	Product Design and Manufacturing	12 weeks	IT Kanpur	Jan-Apr 2021	71	
core	Design Practice	8 weeks	IT Kanpur	Feb-Apr 2021	75	
Elective	Design Practice - II	8 weeks	IT Kanpur	Aug-Oct 2021	79	
Elective	Engineering in Automotive Design	4 weeks	IT Guwahati	Jul-Aug 2019	56	
Elective	Engineering Drawing and Computer Graphics	12 weeks	IT Kharagpur	Sep-Dec 2020	72	
Total Marks					498	

Criteria for certification in Product Design Domain:

The candidate should complete the prescribed 4 core courses and 3 elective courses:

1. Scoring a minimum of ≥ 55 marks in each course and should pass the courses too.
2. Average of all courses in the domain should be ≥ 60 .
3. Sum of the duration of the courses should be ≥ 50 weeks.





This is to certify that



SHAIKH ATHER

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Faculty Domain - Advanced

(Faculty)

The courses were completed in the period April 2022

Devendra Jalihal
Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Roll No: NPTELDS12200000040

To validate and check scores:
<https://nptel.ac.in/noc>



Course Details

Course Type	Course Name	Duration	Offering Institute	Covers Timeline	Marks Obtained (Out of 100)	QR Code
core	Effective Engineering Teaching in Practice	4	IIT Madras	Jan-Feb 2021	79	
core	Ethics in Engineering Practice	8	IIT Rharagpur	Sep-Nov 2020	71	
core	Introduction to Professional Scientific Communication	4	IIT Kanpur	Jan-Feb 2021	79	
core	Teaching And Learning in Engineering (TALIE)	4	IISc Bangalore	Jan-Feb 2022	91	
core	Accreditation and Outcome Based Learning	8	IIT Rharagpur	Jul-Sep 2021	70	
Elective	Intellectual Property	12	IIT Madras	Jan-Apr 2022	92	
Elective	Patent Law for Engineers and Scientists	12	IIT Madras	Jul-Oct 2019	70	
Elective	Patent Drafting for Beginners	4	IIT Madras	Sep-Oct 2020	62	
Total Marks					614	

Criteria for certification in Faculty Domain - Advanced Domain:

The candidate should complete the prescribed 5 core courses and 2 elective courses:

1. Scoring a minimum of ≥ 65 marks in each course and should pass the courses too.
2. Average of all courses in the domain should be ≥ 60 .
3. Sum of the duration of the courses should be ≥ 40 weeks.

Domain Certificate





This is to certify that



ISHWAR MAROTIRAO PALKAR

has successfully completed all the requirements for SWAYAM-NPTEL Domain Certification in

Faculty Domain - Advanced

(Faculty)

The courses were completed in the period: October 2023

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Roll No: NPTELD523200000394

To validate and check scores:
<https://nptel.ac.in/>



Course Details

Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Effective Engineering Teaching in Practice	4 weeks	IIT Madras	Jan-Feb-2021	58	
core	Ethics in Engineering Practice	8 weeks	IIT Kharagpur	Aug-Oct-2023	71	
core	Introduction to Professional Scientific Communication	4 weeks	IIT Kanpur	Jan-Feb-2021	60	
core	Teaching And Learning in Engineering (TALE)	4 weeks	IISc Bangalore	Jan-Feb-2023	64	
core	Accreditation And Outcome Based Learning	8 weeks	IIT Kharagpur	Aug-Oct-2023	66	
Elective	Entrepreneurship	12 weeks	IIT Madras	Jul-Oct-2022	75	
Elective	Education for Sustainable Development	12 weeks	IIT Kharagpur	Jan-Apr-2022	93	
Total Marks					487	

Criteria for certification in Faculty Domain - Advanced Domain:

The candidate should complete the prescribed 5 core courses and 2 elective courses:

1. Scoring a minimum of ≥ 55 marks in each course and should pass the courses too.
2. Average of all courses in the domain should be ≥ 65 .
3. Sum of the duration of the courses should be ≥ 40 weeks.

Domain Certificate

