



CERTIFICATE

OF APPRECIATION

is awarded to

GADDAM CHAITANYA REDDY

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

K.V.RANGAREDDY, TELANGANA

in recognition of his/her role as mentor for the
NPTEL Online Certification course

COMPILER DESIGN

JAN - APR 2025



PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras

Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)				
		<40	40-59	60-74	75-89	>=90	Toppers
26	13	8	5		0	0	



This is to certify that



GADDAM CHAITANYA REDDY

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

Faculty Domain - Advanced

(Faculty)

The courses were completed in the period April 2025

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras

Roll No: NPTELDS25200001356

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



Course Details

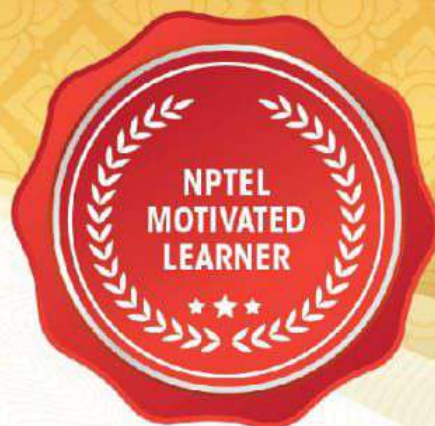
Course Type	Course Name	Duration	Offering Institute	Course Timeline	Marks Obtained (Out of 100)	QR Code
core	Effective Engineering Teaching In Practice	4 weeks	IIT Madras	Jan-Feb 2025	95	
core	Ethics in Engineering Practice	8 weeks	IIT Kharagpur	Feb-Apr 2025	81	
core	Technical Communication for Engineers	4 weeks	IIT Roorkee	Jul-Aug 2024	72	
core	Teaching And Learning in Engineering (TALE)	4 weeks	IISc Bangalore	Jan-Feb 2025	93	
core	NBA Accreditation and Teaching and learning in Engineering (NATE)	12 weeks	IISc Bangalore	Jan-Apr 2025	85	
Elective	Designing Learner-Centric E-learning in STEM Disciplines	4 weeks	IIT Bombay	Aug-Sep 2024	92	
Elective	Learning Analytics Tools	12 weeks	IIT Bombay	Jul-Oct 2024	72	
Elective	Towards an Ethical Digital Society: From Theory to Practice	4 weeks	IIT Bangalore	Feb-Mar 2025	71	
Total Marks					681	

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.





CERTIFICATE OF APPRECIATION TO

GADDAM CHAITANYA REDDY

for being recognized as NPTEL MOTIVATED LEARNER
JAN-APR 2025

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Prof. Vignesh Muthuvijayan

NPTEL Coordinator
IIT Madras

NPTEL MOTIVATED LEARNER

Candidate has to appear in atleast 8 exams in Jul 2023 - Jan 2025, passed in 75% of courses appeared, atleast one exam in each of the 4 semesters





CERTIFICATE OF APPRECIATION TO

GADDAM CHAITANYA REDDY

for being recognized as NPTEL MEGASTAR

JAN-APR 2025

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

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras

NPTEL MEGASTAR

Candidate has to appear in 8/9/10/11/12
exams and topper in atleast 6 exams





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PYTHON FOR DATA SCIENCE

JAN - APR 2025



Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)				
		<40	40-59	60-74	75-89	>=90	Toppers
27	9	1	1	4	3	0	


PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



This is to certify that



GADDAM CHAITANYA REDDY

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

Systems

(Computer Science)

The courses were completed in the period April 2025

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras

Roll No: NPTELDS25200001718

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	Compiler Design	12 weeks	IIT Kharagpur	Jan-Apr 2025	55	
core	Introduction to Operating Systems	8 weeks	IIT Madras	Jul-Sep 2024	55	
core	Computer Networks And Internet Protocol	12 weeks	IIT Kharagpur	Jan-Apr 2024	81	
core	Introduction to Database Systems	12 weeks	IIT Madras	Jan-Apr 2025	51*	
Elective	Cloud Computing	12 weeks	IIT Kharagpur	Jul-Oct 2024	90	
Elective	Introduction To Internet Of Things	12 weeks	IIT Kharagpur	Jan-Apr 2024	91	
Total Marks					433	

Criteria for certification in Systems Domain:

The candidate should complete the prescribed 4 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 ≥ 60 weeks.

* Special exception granted by the committee.

