



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

Criterion: 3 Research, Innovations and Extension

3.1 Promotion of Research and Facilities

3.1.3 Percentage of teachers awarded National / International fellowship for advanced studies / research during the last five years

S.No	Description	Page No
1	Certificate of Head of the Institution	2
2	List of teachers awarded National/International fellowship for advanced studies / research during the last five years	3
3	Certificates for 2021-2022	10
4	Certificates for 2020-2021	30
5	Certificates for 2019-2020	46
6	Certificates for 2018-2019	94
7	Certificates for 2017-2018	109



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

TO WHOMSOEVER IT MAY CONSERN

This is to certify that the number of teachers awarded National /International fellowship for advanced studies/research during the last five years are given below

Year	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018
Number of Teachers	26	17	57	35	2

PRINCIPAL

Dr. S. RAMABALAN, M.E., Ph.D.,

PRINCIPAL

E.G.S. PILLAY ENGINEERING COLLEGE

NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA


Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

List of teachers awarded National / International fellowship for advanced studies / research during the last five years

S.No	Name of the teacher awarded national/ international fellowship/financial support	Name of the award/fellowship	Year of Award	Awarding Agency
2021-2022				
1.	S.Manikandan	CIOAXIS - 2022 - Most Promising Award	2022	CIO AXIS
2.	S.Manikandan	ICELT 2022: International Conference On Education, Learning And Training 2022	2022	ASDF
3.	C.Mallika	Journal Reviewer Recognition, Swarm and Evolutionary Computation Elsevier Journals	2022	Elsevier Journals
4.	R.Seetha	Business Statistics	2022	NPTEL
5.	R.Seetha	Essentials of data science with R-Software	2022	NPTEL
6.	T.Kavitha	Business Statistics	2022	NPTEL
7.	V.Mohan	Electronic waste management- issues and challenges	2022	NPTEL
8.	S.Anand kumar Varma	Air pollution and Control/Topper - Elite Silver	2022	NPTEL
9.	T.Adhavanathan	Maintenance and Repair of concrete structures	2022	NPTEL
10.	S.Anand kumar Varma	Electronic waste Management - Issues and Challenges/Elite Silver	2022	NPTEL
11.	S.Shyam Sundar	Electronic waste Management - Issues and Challenges	2022	NPTEL
12.	S.Anand kumar Varma	Geographic information system /Elite	2022	NPTEL
13.	S.Anand kumar Varma	Municipal Solid Waste management /Elite Silver	2022	NPTEL
14.	S.Anand kumar Varma	Plastic Waste management/Elite Silver	2022	NPTEL
15.	S.Anand kumar Varma	NPTEL Discipline star	2022	NPTEL
16.	S.Srividhya	Business Statistics	2022	NPTEL
17.	K.Usha	Business Statistics	2022	NPTEL
18.	S.Sangeetha	Business Statistics	2022	NPTEL
19.	S.Tharani	Business Statistics	2022	NPTEL
20.	Dr.R.Vidhya	Scientific Computing using Matlab	2022	NPTEL
21.	Dr.R.Deepa	Business Statistics	2022	NPTEL


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

22.	T.Kavitha	Business Statistics	2022	NPTEL
23.	T.Senthil kumar	Outcome based pedagogic principals for effective teaching	2022	NPTEL
24.	S.Manikandan	Insight 2021 CXO Award AL/ML Maven	2021	Infosight
25.	S.Manikandan	11th InfoSec Maestros – 2022 – Most Promising Award	2021	CISCO
26.	S.Vasundaraa	Cloud computing	2021	NPTEL
2020-2021				
27.	S.Manikandan	Academic Circuit Faculty'2021	2021	ASDF
28.	S.Manikandan	InfoSec Maestros - 2021 Most Promising Recognition - Leadership and Digital Resources	2021	CISCO
29.	J.Vanitha	Best Paper Award - second conference on Future Intelligent Computing (ICOFC 2021)	2021	EGSPEC
30.	C.Mallika	Best Paper Award - second conference on Future Intelligent Computing (ICOFC 2021)	2021	EGSPEC
31.	A.Hema	Best Paper Award - second conference on Future Intelligent Computing (ICOFC 2021)	2021	EGSPEC
32.	P.Arunkumar	Best Paper Award - second conference on Future Intelligent Computing (ICOFC 2021)	2021	EGSPEC
33.	S.Selvaganapathy	Best Paper Award - second conference on Future Intelligent Computing (ICOFC 2021)	2021	EGSPEC
34.	P.Arunkumar AP/MCA	International Journal of Communication system	2021	wily
35.	G.Ganesan	Young scientist award	2021	Vdgood technology factory
36.	E.Edward Anand	NBA accreditation and Teaching - Learning in Engineering	2021	NPTEL
37.	P.Boopathy	Evolution of air interface towards 5G	2021	NPTEL
38.	S.Vasundara	Evolution of air interface towards 5G	2021	NPTEL
39.	K.Udhayanila	Microprocessors and microcontrollers	2021	NPTEL
40.	S.Manikandan	Journal Reviewer Recognition	2020	Elsevier
41.	S.Manikandan	Reviewer of IEEE International Conference	2020	IEEE Bangalore Section
42.	S.Anand kumar Varma	Integrated Waste Management for Smart City/Elite	2020	NPTEL
43.	R.Ramiya	Digital circuits	2020	NPTEL
2019-2020				
44.	G. Sundaravadivel	Manufacturing of Composites, NPTEL	2020	NPTEL
45.	G. Surendar	Manufacturing of Composites, NPTEL	2020	NPTEL

Dr. S. RAMABHARAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

46.	V. Manathunainathan	Manufacturing of Composites, NPTEL	2020	NPTEL
47.	S. Chockalingam	Manufacturing of Composites, NPTEL	2020	NPTEL
48.	V. Sivaramakrishnan	Manufacturing of Composites, NPTEL	2020	NPTEL
49.	S.Muruges	Manufacturing of Composites, NPTEL	2020	NPTEL
50.	R.Seetha	Calculus of Several Variables	2020	NPTEL
51.	E.Edward Anand	Course Design and Instruction of Engineering Course	2020	NPTEL
52.	T.Kavitha	Calculus of Several Variables	2020	NPTEL
53.	S.Latha	Solar photovoltaic: Fundamentals, technology and applications	2020	NPTEL
54.	S.Sivamani	Solar photovoltaic: Fundamentals, technology and applications	2020	NPTEL
55.	T. Suresh padamanabhan	Accreditation and Outcome based Learning,	2020	NPTEL
56.	M.Chinnadurai	NPTEL-AICTE Online Certification course on Accreditation and outcome based learning	2020	NPTEL
57.	M.Chinnadurai	NPTEL-AICTE FDP on Accreditation and outcome based learning	2020	NPTEL
58.	T.Ganesan	NPTEL-AICTE FDP on Object oriented Analysis and Design	2020	NPTEL
59.	N.Murali	NPTEL-AICTE FDP on Cloud Computing	2020	NPTEL
60.	K.Kalaiavani	NPTEL-AICTE Online Certification on Python for Data Science	2020	NPTEL
61.	J.Noorul Ameen	NPTEL-AICTE FDP on Cloud Computing	2020	NPTEL
62.	M.Rajakumaran	NPTEL-AICTE FDP on Cloud Computing	2020	NPTEL
63.	B.Ranjani	NPTEL-AICTE FDP on Introduction to Machine Learning	2020	NPTEL
64.	S.Subashree	NPTEL-AICTE FDP on Cloud Computing	2020	NPTEL
65.	C.Mallika	NPTEL -Introduction to Machine Learning	2020	IIT Madras
66.	A.Hema	NPTEL-The Joy of Computing Using Python	2020	IIT Madras
67.	P.Arunkumar	NPTEL-Data Science for Engineers	2020	IIT Madras
68.	S.Selvaganapathy	RedHat certificate System Administration	2020	RedHat - Linux , Chennai
69.	K.Udhayanila	Digital electronic circuits	2020	NPTEL
70.	S.Senthilkumar	NBA accreditation in teaching-learning in Engineering	2020	NPTEL
71.	S.Senthilkumar	Solar photovoltaic: Principles, echnologies and materials	2020	NPTEL
72.	S.Manikandan	Palo Alto Cyber Security	2019	Palo Alto
73.	S.Manikandan	UiPath Academic Coordinator	2019	UiPath
74.	R.Lavanya	NPTEL-Python for Datascience	2019	NPTEL
75.	J.Vanitha	NPTEL- Python for Datascience	2019	IIT Madras


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)


NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

76.	J.Vanitha	NPEL Accreditation and Outcome Based Education	2019	IIT, Kharagpur
77.	C.Mallika	NPEL-Accreditation and Outcome Based Education	2019	IIT, Kharagpur
78.	Dr.R.Karthi	NPEL Certification- Service Marketing: A Practical Approach	2019	Ministry of HRD, Govt of India
79.	G.Ganesan	Young Scientist award	2019	Society for aerospace & mechanical engineering professionals
80.	M.Subramaniyan	NPEL-Nanomaterial for Energy Harvesting and Storage Applications	2019	NPEL
81.	J. Jeevamalar	Engineering Metrology, NPEL	2019	NPEL
82.	S. Ramabalan	Accreditation and Outcome based Learning, NPEL	2019	NPEL
83.	N. Ramanujam	Manufacturing of Composites, NPEL	2019	NPEL
84.	R.S.Koteeshwari	Deep learning	2019	NPEL
85.	S.Tharani	Calculus of Several real Variables	2019	NPEL
86.	K.Kallaivani	Python for data science	2019	NPEL
87.	M.Chinnadurai	Accreditation and outcome based learning	2019	NPEL
88.	Devarajan	Digital image processing	2019	NPEL
89.	S.Senthil kumar	Digital Circuits	2019	NPEL
90.	K.Geetha	English literature for competitive exams	2020	NPEL
91.	R.Dhanasekaran	Developing soft skills and personality	2019	NPEL
92.	V.John paul	Developing soft skills and personality	2019	NPEL
93.	K.Geetha	Accreditation and outcome based learning	2019	NPEL
94.	N.Karthika	Structural Analysis – I	2019	NPEL
95.	K.Kamalarani	Strength of Materials	2019	NPEL
96.	R.Sivakumar	Design of Reinforced Concrete Structures	2019	NPEL
97.	M.Subita Deeneshwari	Remote Sensing and Digital Image Processing of Satellite Data	2019	NPEL
98.	S.Shyam Sundar	Land use land cover modeling using open source	2019	NPEL
99.	V.Sivaramakrishnan	Best NSS Program officer Award	2019	NSS
100.	S. Manikandan	Chhatra Vishwakarma Award-2019	2019	AICTE
2018-2019				
101.	S. Senthilkumar	Completed NPEL certificate course - Microprocessors and Microcontrollers	2019	Ministry of HRD, Govt of India
102.	C. Mathuvanesan	Completed NPEL certificate course - Microprocessors and Microcontrollers	2019	Ministry of HRD, Govt of India


DR. S. RAMABALAN, M.E., Ph.D.
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

103.	L. Ramachandran	Completed NPTEL certificate course - Electromagnetic waves in guided and wireless media	2019	Ministry of HRD, Govt of India
104.	S. Aadhirai	Completed NPTEL certificate course - Electromagnetic waves in guided and wireless media	2019	Ministry of HRD, Govt of India
105.	D. Muthulakshmi	Completed NPTEL certificate course - Electronic System for cancer diagnosis	2019	Ministry of HRD, Govt of India
106.	D. Devarajan	Completed NPTEL certificate course – Antenna	2019	Ministry of HRD, Govt of India
107.	S. Senthilkumar	Completed NPTEL certificate course - Control Engineering	2019	Ministry of HRD, Govt of India
108.	N.Moorthy	NPTEL Certificated Course- Solid state Physics	2019	Ministry of HRD, Govt of India
109.	N.Karthika	Soil Mechanics/Geotechnical Engineering I	2019	NPTEL
110.	G.Prakash	Experimental study on bitumen pavement using recycled fillers	2019	Indian society for technical education
111.	T.Adhavanathan	Experimental investigation on wood based sandwich panel	2019	Indian society for technical education
112.	T.Adhavanathan	Mechanical properties of fibre reinforced geo polymer concrete using flyash ,GGBS and polypropylene fibres with a partial replacement of normal sand manufacturing sand	2019	Indian society for technical education
113.	T.Adhavanathan	Antennas	2019	NPTEL
114.	T.Adhavanathan	Principles of casting technology	2019	NPTEL
115.	T.Adhavanathan	Manufacturing of Composites	2018	NPTEL
116.	S. Senthil Kumar	Student project award	2019	ISTE
117.	T. Senthil Kumar	Student project award	2019	ISTE
118.	S. Chitra	Student project award	2019	ISTE
119.	S. Chitra	Student project award	2019	ISTE
120.	S. Ramachandran	Student project award	2019	ISTE
121.	G. Ganesan @ Subramanian	Student project award	2019	ISTE
122.	G. Ganesan @ Subramanian	Student project award	2019	ISTE
123.	S.Sivamani	Student project award	2019	ISTE
124.	S. Latha	Student project award	2019	ISTE
125.	K. Nandha Kumar	Student project award	2019	ISTE
126.	P. Malliga	Student project award	2019	ISTE
127.	J.Vanitha	NPTEL-Programming in java	2018	AICTE
128.	C.Mallika	NPTEL-Big Data Computing	2018	IIT Madras
129.	P.Arunkumar	NPTEL-Introduction to Internet of things	2018	IIT, Kharagpur

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)


NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

130.	R.Karthi	NPTEL Certification- Global Marketing Management	2018	Ministry of HRD, Govt of India
131.	G.Chitrakala	Young achiever award -2019	2018	Institute of scholars
132.	S. Senthilkumar	Completed NPTEL certificate course - Digital Circuits	2018	Ministry of HRD, Govt of India
133.	B. Padmanaban	Completed NPTEL certificate course - Fiber Optics	2018	Ministry of HRD, Govt of India
134.	D. Devarajan	Completed NPTEL certificate course - Fiber Optics	2018	Ministry of HRD, Govt of India
135.	T. Senthil Kumar	Completed NPTEL certificate course - Fiber Optics	2018	Ministry of HRD, Govt of India
2017-2018				
136.	S.Manikandan	IEEE - International Conference on IoT and its Applications (ICIOT-2017)	2017	IEEE MAS
137.	S.Manikandan	TechGig Gladiator 2017 Code contest world Guinness Record	2017	TechGig


DR. S. RAMASUBRAMANIAN
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002

Presenting Partner

ManageEngine

Powered By

intel + ORACLE

denodo

CIO Awards Partner

CYBLE

Official Partner

onelogin

Official Partner

Gold Partner

Tenable

PARABLU

Congratulations

**MOST
PROMISING**



Manikandan S

E.G.S. Pillay Engineering College

Co-Sponsoring Partners

IBM

zscaler

aryaka

Co-Foreword By

SOPHOS

freshworks

Silver Partner

CONNECT

Official Partner

Emerging

motadata



CERTIFICATE OF REVIEWING

ASDF and the ICELT 2022 Organizer certifies that

Manikandan

has Contributed to
ICELT 2022
as Technical Reviewer.

ICELT 2022

ICELT 2022 International Conference on Education, Learning and Research 2022 is held by I (1196186785) and is being organized together to valuable and their mutual reputation on all aspects of Learning, Research, Education, Learning and Training field in 13 March 2022 in Great, Newer, Same.

Website: <https://www.asdf-international.com/>

Name	ASDF UK
Date	01-06-2022
Country	India
Verification ID	6079663893605



Dr Daniel James
Sponsoring Publication Chair





NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SEETHA R

for successfully completing the course

Business Statistics

with a consolidated score of **75** %

Online Assignments	23.06/25	Proctored Exam	52.04/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **293**

Prof. Sanjeev Manhas

Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022

(12 week course)

Indian Institute of Technology Roorkee



Dr. S. RAMASALAM, M.E., Ph.D.

PRINCIPAL
E.G.S. Pillay Engineering College,
Thekkai, Nagore - 611 311
Nagapattinam, TN, India

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Roll No: NPTEL220162504537

To validate a

score, visit net.nptel.iitroo



NPTEL Online Certification

(Funded by the MOE, Govt. of India)

This certificate is awarded to

SEETHAR

for successfully completing the course

Essentials of Data Science with R Software - 1: Probability and Statistical Inference

with a consolidated score of **75** %

Online Assignments	21.38/25	Proctored Exam	53.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **304**

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

Indian Institute of Technology Kanpur

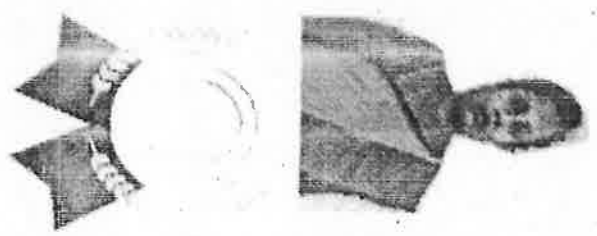
Jan-Apr 2022
(12 week course)

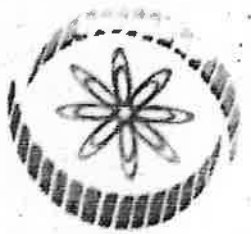
ATTESTED

Dr. S. RAJABALAN, M.E., Ph.D.
Kanpur

E.G.S. Puram
Tamil Nadu
Kannada

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur





Elite

NPTEL Online Certification

(Funded by the MOE, Govt. of India)



This certificate is awarded to

KAVITHA T

for successfully completing the course

Business Statistics

with a consolidated score of **68** %

Or line Assignments	22.19/25	Proctored Exam	45.46/75
---------------------	----------	----------------	----------

Total number of candidates certified in this course: 293

Bm

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
Roorkee

Indian Institute of Technology Roorkee

Jan-Apr 2022
(12 week course)

ATTESTED

Dr. S. RAMAIAH, M. Sc. Ph.D.
PRINCIPAL
E.G.S. Pillay Engineering College

Priti Maheshwari

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



NPTEL 22 MG255144501

To validate and check scores, visit mpe.ac.in/noc

Roll No: NPTEL22CE17S34340363

TO DR V MOHAN
7, PVL NIVAS, LAKSHMI NAGAR
SOUTH PALPANAICHERRY, COLLECTORATE
NAGAPATTINAM
TAMILNADU - 611003
PH. NO : 919942996674



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 4 Weeks



NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

DR V MOHAN

for successfully completing the course

Electronic Waste Management - Issues and Challenges

with a consolidated score of **68 %**




Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Feb 2022)


Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22CE17S34340363

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

The candidate has studied the above course through AICTE's mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable by employers under CAS as per AICTE indications dated 24th July 2016, similar to other regular / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.

Department of Civil Engineering

Faculty as participants in NPTEL

2021-2022



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR S ANAND KUMAR VARMA

for successfully completing the course

Air Pollution and Control

with a consolidated score of **81 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2022)

Prof. Dileep N. Malkhede
Advisor-4 (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22CE22534480831

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



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADHAVANATHAN T



for successfully completing the course

Maintenance and Repair of Concrete Structures

with a consolidated score of **80 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2022)

Prof. Dileep N. Malkhade
Advisor-1 (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22CE12S14450065

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 OES as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
File: AICTE / RIT-D / FDP through MOOCs / 2017-18



NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

DR S ANAND KUMAR VARMA



for successfully completing the course

Electronic Waste Management - Issues and Challenges

with a consolidated score of **75 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Feb 2022)

Prof. Diljeep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22CE17534340395

To validate and check scores: <http://npTEL.ac.in/noc>

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 / RFD / FDP through MOOCs / 2017/18



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SHYAM SUNDAR S



for successfully completing the course

Electronic Waste Management - Issues and Challenges

with a consolidated score of 68 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Feb 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22CE17534340428

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

The candidate has studied the above course through MOOCs mode, has attended 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



NPTEL Online Certification

(Funded by the MOE, Govt. of India)



This certificate is awarded to

SRIVIDHYA S

for successfully completing the course

Business Statistics

with a consolidated score of **56** %

Online Assignments	23.13/25	Proctored Exam	33.33/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **293**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee



Indian Institute of Technology Roorkee

Jan-Apr 2022
(12 week course)

ATTESTED

DR. S. RAMABALAN, M.E., Ph.D.
PRINCIPAL

E.G.S. Pillay Engineering College,
Thiruvananthapuram - 695 022
Registration No. 1501/2008

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Roll No. NTEL21MG25514450186

DATE AND CHECK SIGNATURE



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

USHA K

for successfully completing the course

Business Statistics

with a consolidated score of **62** %

Online Assignments	23.44/25	Proctored Exam	38.64/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 293

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee



Roll No. NPTEL22MG25S14450183

To validate and check scores: <https://nptel.ac.in/no>

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu.

Elite



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANGEETHA S

for successfully completing the course

Business Statistics

with a consolidated score of **61** %

Online Assignments	22.44/25	Proctored Exam	38.64/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 293

SJM

Prof. Sanjeev Manhas
Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

P. Maheshwari

Prof. Priti Maheshwari
NPTEL Course Leader
IIT Roorkee

Indian Institute of Technology Roorkee



Roll No: NPTEL22MG25S14450160

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

ATTESTED

[Signature]

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002

Manipalakkottam (Dt) Tamil Nadu



NPTEL Online Certification

(Funded by the MOE, Govt. of India)

This certificate is awarded to

THARANIS

for successfully completing the course

Business Statistics

with a consolidated score of **70** %

Online Assignments	21.78/25	Proctored Exam	47.73/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **293**

Sam

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Indian Institute of Technology Roorkee

Jan-Apr 2022
(12 week course)

ATTESTED

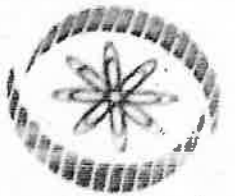
DR. S. RAMABALAN, M.E., Ph.D.
PRINCIPAL

E.G.S. Pillay Engineering College,
Thiruv. Nagar - 611 304,
Tamil Nadu, India.

Priti Maheshwari

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee





NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt of India)



This certificate is awarded to

DR R VIDHYA



for successfully completing the course

Scientific Computing using Matlab

with a consolidated score of **64 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

ATTESTED

Dr. S. RAMESH BABU
PRINCIPAL
E.G.S. Pillay Engineering College,
Thiruvananthapuram

(Jan-Apr 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Form No: NPTEL22MA31S3A480855

The candidate has studied the above course through MOOCs mode, has completed the course and has passed the consolidated exams. The certificate is therefore acceptable for promotion and other purposes. The notification is dated 24th July 2018, similar to other refresher/ orientation courses. NPTEL (2017-18)

Elite



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR R DEEPA

for successfully completing the course

Business Statistics

with a consolidated score of **62** %

Online Assignments	23.1/25	Proctored Exam	38.64/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 293

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Apr 2022
(12 week course)

Prof. Prii Maheshwari
NPTEL Coordinator
IIT Roorkee

Indian Institute of Technology Roorkee



NPTEL22MG25S14450088

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

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.
PRINCIPAL

E.G.S. Pillay Engineering College,
Thebbi, Nagore - 611 002,
Nagapattinam (Dt) Tamil Nadu

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22GE13S34480501

To
SENTHIL KUMAR T
1/92, PILLAIYAR KOVIL STREET
ALATHAMBADI
THIRUVARUR
TAMILNADU - 610211
PH. NO :9486124167



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SENTHIL KUMAR T
for successfully completing the course



Outcome Based Pedagogic Principles for Effective Teaching

with a consolidated score of **75** %

Online Assignments	17.83/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **425**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Feb-Mar 2022
(4 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL22GE13S34480501

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

Congratulations!

AI ICONS
ML MAVENS

INSIGHTS
CXO AWARDS 2021
Recognising Innovation & Excellence Since 2011

DATA
AI / ML
CLOUD
INFOSEC



Dr Manikandan S

EGS Pillay

Engineering College

winner

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS62S14460085

To
S VASUNDARAA
27/47 D
SIVAN EAST STREET, NAGORE
NAGAPATTINAM
TAMIL NADU - 611002
PH. NO :7402167853



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S VASUNDARAA

for successfully completing the course

Cloud Computing

with a consolidated score of **65** %

Online Assignments	24.21/25	Proctored Exam	41.14/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3189**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Aug-Oct 2021
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21CS62S14460085

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

SIAA 2021 NOMINEE

Academic Circuit Faculty Award 2021 Nominee



Manikandan S

E. G. S. Pillay Engineering College,
India

www.si.asdfawards.com



ASDFInt



ASDFInt



company:ASDFInt



ASDFInt



ASDFInternational



ASDF International

@ASDFInt

#ASDF wishes **Manikandan S** of **E.G.S Pillay University** to be a winner of Academic Circuit Faculty of the year 2021 in #SIAA2021. Like, Share, Retweet this post to make him a popular nominee. #India #EGSPillay #Research #Awards #Puducherry #Award

CERTIFICATE OF EXCELLENCE



CONGRATULATIONS

**MOST
PROMISING**

PROUDLY PRESENTED TO

MANIKANDAN
EGS Pillay Engineering College

In recognition to your leadership, dedication and excellence
in securing organisation's digital resources and winning **10th**
edition of **InfoSec Maestros Awards 2021**.

PRESENTED BY

CIOAXIS | **CISOCONNECT**

Authorized signatory

POWERED BY

tenable



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



E. G. S Pillay Engineering College (Autonomous)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai
Accredited by NBA (B.E CSE, ECE, EEE, MECH, CIVIL, B. Tech - IT)
Accredited by NAAC with 'A' Grade | An ISO 9001: 2015 Certified Institution
NAGAPATTINAM – 611002 TAMIL NADU INDIA
Ph : 04365-251112 / 251114 | E-mail: enquires@egspec.org | Website : www.egspec.org



Best Paper Award

This is to certify that the following Paper has been presented in the **2nd International Conference on Future Intelligent Computing (iCoFIC 2021)**, Organized by Department of Computer Applications on 24th and 25th, March 2021 and is awarded as a Best Paper.

STUDENT EXPERIENCE IN ONLINE CLASS

Ms. P. Akalya, **Dr. J. Vanitha**



P. Arunkumar

Dr. P. Arunkumar
Organizing Secretary

Dr. J. Vanitha

Dr. J. Vanitha
Convener

Dr. S. Ramabalan

Dr. S. Ramabalan
Chairman



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



E. G. S Pillay Engineering College (Autonomous)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

Accredited by NBA (B.E CSE,ECE,EEE, MECH, CIVIL, B Tech - IT)

Accredited by NAAC with 'A' Grade | An ISO 9001 : 2015 Certified Institution

NAGAPATTINAM – 611002 TAMIL NADU INDIA

Ph : 04365-251112 / 251114 | E-mail enquires@egspec.org | Website : www.egspec.org



Best Paper Award

This is to certify that the following Paper has been presented in the **2nd International Conference on Future Intelligent Computing (ICoFIC 2021)**, Organized by Department of Computer Applications on 24th and 25th, March 2021 and is awarded as a Best Paper.

SECURE DATA TRANSFER OVER INTERNET USING IMAGE STEGANOGRAPHY

Ms. M. Bhuvaneshwari, Mrs **C. Mallika**



Dr. P. Arunkumar

Organizing Secretary

Dr. J. Vanitha

Convener

Dr. S. Ramabalan

Chairman



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



E. G. S Pillay Engineering College (Autonomous)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai
Accredited by NBA (B.E CSE, ECE, EEE, MECH, CIVIL, B. Tech - IT)

Accredited by NAAC with 'A' Grade | An ISO 9001 : 2015 Certified Institution

NAGAPATTINAM - 611002 TAMIL NADU INDIA

Ph : 04365-251112 / 251114 | E-mail: enquires@egspec.org | Website : www.egspec.org



Best Paper Award

This is to certify that the following Paper has been presented in the **2nd International Conference on Future Intelligent Computing (ICoFIC 2021)**, Organized by Department of Computer Applications on 24th and 25th, March 2021 and is awarded as a Best Paper.

TREE LEAVES BASED DISEASE PREDICTION AND FERTILIZER RECOMMENDATION

Ms. P. Janani, Mrs. A. Hema



P. Arunkumar

Dr. P. Arunkumar

Organizing Secretary

J. Vanitha

Dr. J. Vanitha

Convener

S. Ramabalan

Dr. S. Ramabalan

Chairman



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



E. G. S Pillay Engineering College (Autonomous)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai
Accredited by NBA (B.E CSE, ECE, EEE, MECH, CIVIL, B. Tech - IT)

Accredited by NAAC with 'A' Grade | An ISO 9001 : 2015 Certified Institution

NAGAPATTINAM – 611002 TAMIL NADU INDIA

Ph : 04365-251112 / 251114 | E-mail: enquires@egspec.org | Website : www.egspec.org



Best Paper Award

This is to certify that the following Paper has been presented in the **2nd International Conference on Future Intelligent Computing (ICoFIC 2021)**, Organized by Department of Computer Applications on 24th and 25th, March 2021 and is awarded as a Best Paper.

IOT ENABLED SMART WATER DISTRIBUTION AND MONITORING SYSTEM

Mr. D. Divakar, Dr. P. Arunkumar



[Signature]

Dr. P. Arunkumar

Organizing Secretary

[Signature]

Dr. J. Vanitha

Convener

[Signature]

Dr. S. Ramabalan

Chairman



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



E. G. S Pillay Engineering College (Autonomous)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

Accredited by NBA (B.E CSE, ECE, EEE, MECH, CIVIL, B. Tech - IT)

Accredited by NAAC with 'A' Grade | An ISO 9001 : 2015 Certified Institution

NAGAPATTINAM – 611002 TAMIL NADU INDIA

Ph : 04365-251112 / 251114 | E-mail: enquires@egspec.org | Website : www.egspec.org



Best Paper Award

This is to certify that the following Paper has been presented in the **2nd International Conference on Future Intelligent Computing (ICoFIC 2021)**, Organized by Department of Computer Applications on 24th and 25th, March 2021 and is awarded as a Best Paper.

VEHICLE ANTI THEFT SYSTEM USING FINGERPRINT RECOGNITION TECHNIQUE

Ms. K. Iswarya Mr. S. Selvaganapathy



Dr. P. Arunkumar
Organizing Secretary

Dr. J. Vanitha
Convener

Dr. S. Ramabalan
Chairman

CERTIFICATE OF ACHIEVEMENT

This is to certify that


Dr. GANESAN SUBRAMANIAN

ASSISTANT PROFESSOR, DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING,
E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS),
TAMIL NADU, INDIA.

Has been Awarded

YOUNG SCIENTIST AWARD

In the International Scientist Awards on Engineering, Science and Medicine, held on 16 & 17-Apr-2021,
Ooty, India, Organized by VDGGOOD Professional Association.


Mr. M. Dinesh
Association Director



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21EE12S14440772

To
P BOOPATHY
234/2
VELLALAR STREET KADUVANGUDI KOLLUMANGUDI
THIRUVARUR
TAMILNADU - 609403
PH. NO :9488372768



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

P BOOPATHY

for successfully completing the course

Evolution of Air Interface towards 5G

with a consolidated score of **68** %

Online Assignments	17.33/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 126

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Feb-Apr 2021
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21EE12S14440772

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21EE12S14440769

To
S VASUNDARAA
27/47 D
SIVAN EAST STREET, NAGORE
NAGAPATTINAM
TAMIL NADU - 611002
PH. NO :7402167853



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S VASUNDARAA

for successfully completing the course

Evolution of Air Interface towards 5G

with a consolidated score of **62** %

Online Assignments	17.63/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **126**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Feb-Apr 2021
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21EE12S14440769

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21EE18S14440785
To
UDHAYANILA K
4 501
NORTH SALLI KULAM
NAGAPATTINAM
TAMILNADU - 611112
PH. NO :9123556407

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

UDHAYANILA K

for successfully completing the course

Microprocessors and Microcontrollers

with a consolidated score of **55** %

Online Assignments	23.94/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **197**

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2021
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

WILEY

REVIEWER CERTIFICATE

This certificate is awarded to

ARUNKUMAR PANNEERSELVAM

For serving as a reviewer for

**INTERNATIONAL JOURNAL OF COMMUNICATION
SYSTEMS**

International Journal of
COMMUNICATION systems

Thank you for reviewing 2 Manuscripts in 2020

23 February 2021
Date

Prof. Mohammad S. Obaidat
Editor-in-Chief



Microprocessors and Microsystems

Certificate of Reviewing

Awarded since December 2020 (1 review)
presented to

MANIKANDAN S

in recognition of the review contributed to the journal

The Editors of Microprocessors and Microsystems



CERTIFICATE OF APPRECIATION

This Certificate is proudly presented to

MANIKANDAN S

of Institute

E. G. S. PILLAY ENGINEERING COLLEGE

for role of Reviewer

in

2020 IEEE International Conference for Innovation in Technology (INOCON)

Technically Cosponsored by IEEE Bangalore Section

06th - 08th November 2020



Dr. Anikha Patil
Convener



Dr. Jitendranath Mungara
Conference Chair



Dr. S G Gopala Krishna
General Chair



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE70S62390088

To
RAMIYA R
57 ATTUKARA STREET
M.CHAVADI
THANJAVUR
TAMIL NADU - 613001
PH. NO :7598092876



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

RAMIYA R

for successfully completing the course

Digital Circuits

with a consolidated score of **75** %

Online Assignments	23.94/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1369




Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Sep-Dec 2020
(12 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20EE70S62390088

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19ME67S62200062

To
SUNDARAVADIVEL.G
50/45, KAVARAI STREET,
VELIPPALAYAM,
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9994383029



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SUNDARAVADIVEL.G
for successfully completing the course



Manufacturing of Composites

with a consolidated score of **81** %

Online Assignments	25.00/25	Proctored Exam	55.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 843

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19ME67S62200062

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



Roll No: NPTEL19GE17S11870326

TO EDWARD ANAND. E
30, KAMMALAR STREET
KARAIKAL
PUDUCHERRY
609602
PH. NO :9843445497



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

EDWARD ANAND. E



for successfully completing the course

**TALE 2: Course Design and Instruction of Engineering
Course**

with a consolidated score of **70 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19GE17S11870326

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

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



Roll No: NPTEL19PH13S22030144

TO LATHA
NO-7A, SVAN WEST STREET
VELLIPALAYAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9443874332

Duration of NPTEL course: 8 Weeks



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

LATHA

for successfully completing the course

**Solar Photovoltaics Fundamentals, Technology and
Applications**

with a consolidated score of **68 %**



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19PH13S22030144

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



Roll No: NPTEL19PH13S22030142

To SIVAMANI
5 PACHAI PILLAI KULAM STREET
VELIPALAYAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9994200058

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SIVAMANI


for successfully completing the course

Solar Photovoltaics Fundamentals, Technology and Applications

with a consolidated score of **62 %**


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2019)


Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19PH13S22030142

To validate and check scores: <http://npTEL.ac.in/hoc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>


Roll No: NPTEL19GE18552200138

To
DR.T.SURESH PADMANABHAN
NO. 9, PERUMAL KOIL SOUTH STREET
PORAIYAR
NAGAPATTINAM
TAMIL NADU
609307
PH. NO (9444028552

Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
DR.T.SURESH PADMANABHAN
for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **73** %

Online Assignments	19.38/25	Proctored Exam	53.74/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250

Aug-Oct 2019
(8 week course)

A. Goshami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL, Coordinator
IIT Kharagpur

Indian Institute of Technology, Kharagpur



Roll No: NPTEL19GE18552200138

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19GE18S62200136

To
M. CHINNADURAI
1, GSP STAFF QTRS,
EGS PILLAY ENGINEERING COLLEGE HOSTEL,
CAMPUS
NAGORE POST
NAGAPATTINAM
TAMIL NADU
611002
PH. NO :9965528581



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

M. CHINNADURAI

for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **61** %

Online Assignments	18.54/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250

Aug-Oct 2019
(8 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE18S62200136

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



Roll No: NPTEL19GE18S62200136

To M. CHINNADURAI
1, GSP STAFF QTRS,
EGS PILLAY ENGINEERING COLLEGE HOSTEL,
CAMPUS
NAGORE POST
NAGAPATTINAM
TAMIL NADU
611002
PH. NO :9965528581



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

M. CHINNADURAI

for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **61 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19GE18S62200136

To validate and check scores: <http://npTEL.ac.in/noc>

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



Roll No: NPTEL19CS48S42200197

To GANESAN T
21/137 NEW STREET
THIRUVARUR
TAMIL NADU
610001
PH. NO :9940742877



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

GANESAN T

for successfully completing the course

Object Oriented Analysis and Design

with a consolidated score of **60 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS48S42200197

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

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

 Roll No: NPTEL19CS64S42200104
To N.MURALI NO 17 NORTH STREET THENNAGUDI SELLUR POST THIRUNALLAR VIA SELLUR KARAIKAL PUDUCHERRY 609607 PH. NO :7040105272

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
N.MURALI
for successfully completing the course
Cloud Computing

with a consolidated score of **44** %

Online Assignments	11.17/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2460

A. Goswami

Aug-Oct 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS64S42200104

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



Elite

NPTEL Online Certification

(Valid by the Ministry of HRD, Govt. of India)

This certificate is awarded to

K.KALAIYANI

for successfully completing the course

Python for Data Science

with a consolidated score of **73** %

Online Assignments	21.75/25	Programming Exam	23.25/25	Proctored Exam	28.00/50
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates enrolled in this course: **4426**

Director's Office

Prof. Suresh Kumar

Director

Center for Continuing Education, IITM

Aug-Sep 2018
(18 weeks course)

Prof. Andrew Thompson

NPTEL Director
at IITM



Indian Institute of Technology Madras





Roll No:NPTEL19CS64S42200098

To NOORUL AMEEN J
9, YAHUSAIN PALLI STREET
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9150132532



No. of weeks of NPTEL Courses	Equivalence of NP course with regula
4	$\frac{1}{2}$ FDP of one we
8	Full FDP of one we
12	$1\frac{1}{2}$ FDP

ion of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
NOORUL AMEEN J

for successfully completing the course
Cloud Computing

with a consolidated score of **67 %**

Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Devel
All India Council for Technical Education

NPTEL19CS64S42200098

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

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



Roll No: NPTEL19CS64532200020

To RAJAKUMARAN M
14/10 SOMANATHAR KOVIL STREET
MADAPURAM
THIRUVARUR
THIRUVARUR
TAMIL NADU
610001
PH. NO :9952127506



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

RAJAKUMARAN M



for successfully completing the course

Cloud Computing

with a consolidated score of **48 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS64532200020

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

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 2016, similar to other refresher / orientation courses.

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



Roll No: NPTEL19CS52S12030156

To RANJANI B
NO 9, KALAI ILLAM,
PMG NAGAR, TOWNSTATION ROAD
MAYILADUTHURAI
NAGAPATTINAM
TAMIL NADU
609001
PH. NO :7373902920



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

RANJANI B



for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **55 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS52S12030156

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

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



Roll No: NPTEL19CS64S42200106

To S.SUBASHREE
11 PERUMAL SOUTH MADAVILAGAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :8610410230

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{3}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S.SUBASHREE

for successfully completing the course

Cloud Computing

with a consolidated score of **49 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS64S42200106

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

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 / RFD / FDP through MOOCs / 2017-18



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>


 Roll No: NPTEL19CS53S61990609
To
 MALLIKA C
 5/153, ABIRAMI ILLAM,
 MELAIYUR POST
 SIRKALI
 NAGAPATTINAM
 TAMIL NADU
 609107
 PH. NO -9787650176

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

MALLIKA C

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **55** %

Online Assignments	10.34/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1217

Jul-Oct 2019
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS53S61990609

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>


Roll No: NPTEL19CS41S52200137

To
A.HEMA
EGSPILLAY ENGINEERING
COLLEGE, NAGAPATTINAM
THETHI
NAGAPATTINAM
TAMIL NADU
611001
PH. NO: 0436590251



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

A.HEMA

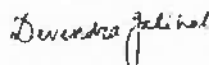
for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **81** %

Online Assignments	23.5/25	Programming Exam	25/25	Proctored Exam	32/50
--------------------	---------	------------------	-------	----------------	-------

Total number of candidates certified in this course: 8505



Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS41S52200137

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARUNKUMAR P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	19.08/25	Proctored Exam	37.12/75
--------------------	----------	----------------	----------

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 1263

Jul-Sep 2019
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras





E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



Red Hat, Inc. hereby certifies that

S. SELVAGANAPATHY

has successfully completed all the program requirements and is certified as a

**RED HAT CERTIFIED SYSTEM
ADMINISTRATOR**

Red Hat Enterprise Linux 8

RANDOLPH R. SCHELL
DIRECTOR, RED HAT CERTIFICATION PROGRAMS

NOVEMBER 20, 2019 - CERTIFICATION ID: 199-207-619

Copyright © 2019 Red Hat, Inc. All rights reserved. Red Hat is a registered trademark of Red Hat, Inc. Verify the certificate number at <https://www.redhat.com/certification/certificates/>

**RED HAT
CERTIFIED**

SYSTEM
ADMINISTRATOR



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20EE32S22390072

To
UDHAYANILA.K
4/501, NORTH SALLI KULAM
VETTAIKARANIRUPPU
NAGAPATTINAM
TAMIL NADU - 611112
PH. NO :9123556407



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

UDHAYANILA.K

for successfully completing the course

Digital Electronic Circuits

with a consolidated score of **57** %

Online Assignments	15.47/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 181

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Apr 2020
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL20EE32S22390072

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20GE11S1022874

To
S. SENTHILKUMAR
DEPT. OF ECE, E.G.S PILLAY ENGINEERING
COLLEGE (AUTONOMOUS)
NAGAPATTINAM
TAMIL NADU-611001
PH. NO :9600573995



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
S. SENTHILKUMAR

for passing the course

**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* 76 %

**Covid-19
impacted
January 2020
semester**

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*Continuous online assessment score

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20MM0551333650

To

S. SENTHILKUMAR
DEPT. OF ECE, E.G.S PILLAY ENGINEERING
COLLEGE (AUTONOMOUS)
NAGAPATTINAM
TAMIL NADU-611001
PH. NO :9600573995



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S. SENTHILKUMAR

for passing the course

**Solar Photovoltaics : Principles,
Technologies & Materials**

with Score* **53** %

**Covid-19
impacted
January 2020
semester**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

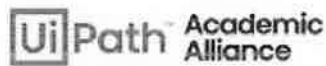


Indian Institute of Technology Kanpur



*Continuous online assessment score

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



EDUCATOR SERVICE ANNIVERSARY

Presented to

Manikandan S

for **ONE YEAR** of active participation and commitment to building skills
at UiPath Academic Alliance Partner Institution.

Partnership Id - 0031C000026cpuoQAA
Issued on - January 2021

This certificate is computer generated and can be verified by opening the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>


 Roll No: NPTEL19CS59542200109

To
 LAVANYA R
 12, PERUMAL WEST STREET
 MASAPATTINAM
 TAMIL NADU
 611021
 PH. NO. 9351822722

Score	Type of Certificate
>=90	Gold+Dist
75-90	Elite+Silver
>=60	Elite
40-60	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:

An additional 1 credit may be awarded if the University shares 4 EC, based on the credit-strength offered by them.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

LAVANYA R

for successfully completing the course

Python for Data Science

with a consolidated score of **57 %**

Online Assignments	18.25/25	Programming Exam	18.25/25	Proctored Exam	20.41/50
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 4626

Devendra Jaiswal

Prof. Devendra Jaiswal
 Chair-in-
 Center for Engineering Education (CEE)

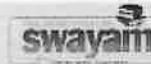
Aug-Sep 2019
 (4 week course)

Prof. Andrew Thiagaraj

Prof. Andrew Thiagaraj
 NPTEL, Centre for
 IT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CS59542200109

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



Roll No: NPTEL19CS59S31990191

To: J. VANITHA
10, II CROSS PUDU NAGAR, KEEZHAKASAKUDY
KARAIKAL
PUDUCHERRY
609609
PH. NO :9443728519



Duration of NPTEL course: 4 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

J. VANITHA

for successfully completing the course

Python for Data Science

with a consolidated score of **54 %**


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Sep 2019)


Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS59S31990191

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

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

6:44 PM

...0.1KB/s

< Accreditation and Outcome based Learning .jpg

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository. <https://npTEL.ac.in/noc/>

QR CODE
Roll No: NPTEL19GE18561990392

To,
J. VANITHA
10, CROSS PUDAI NAGAR, KEEZHAKKASAKUDY
KARAIKAL
PUDUCHERRY
605402
PH. NO : 9445721519



Score	Type of Certificate
75-89	Elite Gold
70-74	Elite Silver
65-69	Elite
60-64	Successful by Certificate
55	No Certificate

No. of credits recommended by NPTEL: 2

An additional credit may be awarded if the University deems fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

J. VANITHA

for successfully completing the course

Accreditation and Outcome Based Learning



with a consolidated score of **77** %

| Online Assignments | 15.54/25 | Proctored Exam | 61.5/75 |

Total number of candidates certified in this course: 2250



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002, TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository. <https://npTEL.ac.in/noc/>

Roll No: NPTEL19GE18551990147

To
MALLIKA C
5/153, ASIRAMI ILLAM,
MELAYUR POST
SIRICALI
NAGAPATTINAM
TAMIL NADU
609107
PH. NO. 9787650176



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

MALLIKA C

for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **70** %

Online Assignments	18.71/25	Proctored Exam	51.03/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250

Aug-Oct 2019
(8 week course)

A. Goswami

Prof. Aditya Goswami
Dean, Continuing Education & NPTEL Coordination
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE18551990147

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



SAMP



Society for Aerospace & Mechanical Engineering Professionals
(Registered under the Society Act - 134/2014)

Chennai - 600 117

Young Scientist Award Conferred to

Dr. G.Ganesan
Assistant Professor
Department of Electrical & Electronics Engineering
E.G.S. Pillay Engineering College(Autonomous),
Nagapattinam.



in recognition of his outstanding and
sustained contributions to the
Engineering Institutions and the Society at large

by

Society for Aerospace & Mechanical Engineering Professionals

on the occasion of
5th National Convention and National Conference
&

MEMSAAS-2020

held on 24th & 25th January 2020

at CSI Engineering College Ketti, Ooty, Tamil Nadu.

Prof. R.R. Elangovan
Chairman

Dr. J. Arivudainambi
Co-Chairman

Er. Jenstin Joshua
Secretary & Director General

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20GE1151394383
To
EDWARD ANAND.E
30, KAMMALAR STREET
KARAIKAL
PONDICHERRY - 609602
PH. NO :9843445487



No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
EDWARD ANAND.E

for passing the course
**NBA Accreditation and Teaching - Learning
in Engineering (NATE)**

with Score* 92 %

Prof. G. L. Sivakumar Babu
Chairman, Centre for Continuing Education
IISc Bangalore

Jan-Apr 2020
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



Indian Institute of Science Bangalore



*Continuous online assessment score

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19ME73S22030175

To
SUBRAMANIYAN M
3A,SAS COLONY,RAMANAYAKKAN TANK STREET,
VELIPALAYAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9952807099



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SUBRAMANIYAN M

for successfully completing the course

Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **65** %

Online Assignments	18.17/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 380

Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Jul-Aug 2019
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME73S22030175

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



Roll No:NPTEL19ME02S32160239

To DR. J. JEEVAMALAR
NO. 4/14, A.P.T ILLAM, ARIYANATTU
STREET, VELANKANNI
NAGAPATTINAM
TAMIL NADU
611111
PH. NO :9841796862



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

DR. J. JEEVAMALAR



for successfully completing the course

Basics of Finite Element Analysis - I

with a consolidated score of **67 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Feb-Apr 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19ME02S32160239

To validate and check scores: <http://npTEL.ac.in/noc>

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



Roll No: NPTEL19ME18S11880032

To

DR. N. RAMANUJAM
55, NEELA NORTH STREET
NAGAPATTINAM
TAMIL NADU
611001
PH. NO : 9865862541

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate



No. of credits recommended by NPTEL:2



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DR. N. RAMANUJAM

for successfully completing the course

Principles of Casting Technology

with a consolidated score of **42** %

Online Assignments	16.17/25	Proctored Exam	25.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 631

Prof. B. K. Gandhi

Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19ME18S11880032

To validate and check scores: <http://npTEL.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19CS54S32200180

To
KOTEESHWARI RS
49 A, AZAD NAGAR, SANTHAIATHOPPU
KILVELUR
NAGAPATTINAM
TAMIL NADU
611104
PH. NO :8489942515



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
KOTEESHWARI RS
for successfully completing the course

Deep Learning

with a consolidated score of **63** %

Online Assignments	16.25/25	Proctored Exam	46.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 287

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS54S32200180

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19MA19S62200164

To
THARANI S
9, SWATHI APARTMENT
SIKKAL, NAGAPATTINAM
NAGAPATTINAM
TAMIL NADU
611108
PH. NO :7550336526



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

THARANI S

for successfully completing the course

Calculus of Several Real Variables



with a consolidated score of **92** %

Online Assignments	23.25/25	Proctored Exam	69/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 260

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19MA19S62200164

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



Elite

NPTEL Online Certification

(Prescribed by the Ministry of HRD, Govt. of India)

This certificate is awarded to

K.KALLAIYANI

for successfully completing the course

Python for Data Science

with a consolidated score of **73** %

Online Assignments	21.75/25	Programming Exam	23.25/25	Proctored Exam	28.00/50
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates certified in this course: **4026**

Dr. Anandha Prasad

Prof. Anandha Prasad

Registrar

Centre for Strengthening Education

Aug-Sep-2018
(24 month duration)

Prof. Anandha Prasad

NPTEL Co-ordinator
of Institute



Indian Institute of Technology Madras



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19GE18S62200136

To
M. CHINNADURAI
1, GSP STAFF QTRS,
EGS PILLAY ENGINEERING COLLEG HOSTEL,
CAMPUS
NAGORE POST
NAGAPATTINAM
TAMIL NADU
611002
PH. NO :9965528581



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
M. CHINNADURAI
for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **61** %

Online Assignments	18.54/25	Proctored Exam	42.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 2250

A. Goswami

Aug-Oct 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19GE18S62200136

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19EE55S62200129

To

DEVA RAJAN
#61,MUTHUMARIYAMAN KOIL SANNATHI
STREET,VELIPPALAYAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9894055342



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DEVA RAJAN

for successfully completing the course

Digital Image Processing

with a consolidated score of **77** %

Online Assignments	22.78/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **800**

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE55S62200129

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



NPTEL

CERTIFICATE

OF APPRECIATION

is awarded to

S. SENTHILKUMAR

EGS PILLAY ENGINEERING COLLEGE

NAGAPATTINAM, TAMIL NADU

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

DIGITAL CIRCUITS

Jul - Dec 2019

Mentees Enrolled	Mentees Present	Score (in %)	Certified (Score in %)					
			40-59	60-74	75-89	>=90	Toppers	
54	26	<40	19	6	1	0	0	0

PROF. ANDREW THANGARAJ
NPTEL Coordinator
IIT Madras



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS21S1022009

To
GEETHA K
NO. 02 I CROSS ,MURUGARAM NAGAR
,KARAIKAL
TOWN
KARAIKAL
PUDUCHERRY - 609602
PH. NO :8012233007



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

GEETHA K

for passing the course

English Literature for Competitive Exams

with Score* 80 %

Covid-19
impacted
January 2020
semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2020
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>


 Roll No: NPTEL19CE26S52200223

To
N KARTHIKA
 D/O C.NAGARAJAN
 2-40 SRAMPALAYAM,
 KEELAPERUMPALLAM POST,

 KEELAPERUMPALLAM
 BAGAPATTINAM
 TAMIL NADU
 606107
 PH. NO :8883626010

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-39	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

N KARTHIKA

for successfully completing the course

Structural Analysis-I

with a consolidated score of **70 %**

Online Assignments	22.41/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 117

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Jul-Oct 2019
(12 week course)



Indian Institute of Technology Kharagpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>



Roll No: NPTEL19CE18S62200103

To
K.KAMALARANI
K.KAMALARANI
 NO: 29, SWAN NORTH STREET
 MADURAI
 NAGAPATTINAM
 TAMIL NADU
 611002
 PH. NO: 93794248202



Score	Type of Certificate
>=80	Elite+Gold
75-80	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
K.KAMALARANI
 for successfully completing the course
Strength of Materials

with a consolidated score of **44** %

Online Assignments	12.19/25	Proctored Exam	31.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 416

A. GOSWAMI

Prof. Adiljit Goswami
 Dean, Continuing Education & NPTEL, Coordinator
 IT Khargpur

Jul-Oct 2019
 (12 week course)



Indian Institute of Technology Khargpur



Roll No: NPTEL19CE18S62200103

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

RoR No: NPTEL19CE22542200211

To
R.SIVAKUMAR
 3/2065, TV NAGAR,
 KODAIYAN THOTTAM,
 KUMBAKONAM
 KUMBAKONAM
 THANJAVUR
 TAMIL NADU
 612001
 PH. NO :9443833354



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

R.SIVAKUMAR

for successfully completing the course

Design of Reinforced Concrete Structures

with a consolidated score of **65** %

Online Assignments	23.75/25	Proctored Exam	41.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 983

A. Goswami

JUL-Oct 2019
 (12 week course)

Prof. Aditi Goswami
 Dean, Continuing Education & NPTEL Centres
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CE22542200211

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/ncs/>


 Roll No: NPTEL19CE36511870252

To
M. SUBITA DEENESHWARI
 2/9 SALAD STREET, THIRUVENGADUR POST,
 SIBDALI TALUK
 MADAPUTURU
 TAMIL NADU
 625114
 PIN NO. 9789598707



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL: 1

An additional 1 credit may be awarded if the University deems fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
M. SUBITA DEENESHWARI
 for successfully completing the course




Geotechnical Engineering Laboratory

with a consolidated score of **79** %

Online Assignments	25.00/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **790**

Jul-Aug 2019
 (4 week course)


 Prof. Sridhar Iyer
 Head, CDEEP & NPTEL Coordinator
 IIT Bombay



Indian Institute of Technology Bombay





ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070

**CERTIFICATE
OF PARTICIPATION**

Awarded to:

- (i) MS. DHARAMI R
- (ii) MS. DHARANI J
- (iii) MR. MANTKANDAN S - MENTOR

From E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM, Tamilnadu, for selection & participation in the Regional Convention of "Chhatra Vishwakarma Award-2019" held on 18th December, 2019 under Southern Region.

The team presented an innovative solution /prototype under the theme "How to enhance the income of village".

A handwritten signature in black ink, appearing to read 'Rajive Kumar', is positioned above the name of the Member Secretary.

Prof. Rajive Kumar
Member Secretary

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19HS32S52200038

To
DHANASEKARAN R
2/268 PILLAYAR KOVIL STREET
SATHANUR
THIRUVARUR
TAMIL NADU
614101
PH. NO :9943234841



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
DHANASEKARAN R
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **60** %

Online Assignments	12.67/25	Proctored Exam	47.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS32S52200038

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>


Roll No: NPTEL19HS32S52200040

To
JOHN PAUL V
32/78, MAIN ROAD
MARAKKADAI
THIRUVARUR
TAMIL NADU
614102
PH. NO :9942266108

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

JOHN PAUL V

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **61** %

Online Assignments	12.50/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 15357

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2019
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL19HS32S52200040

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



Roll No: NPTEL19GE18S61990388

To GEETHA K
NO. 02 I CROSS, MURUGARAM NAGAR
,KARAIKAL
TOWN
KARAIKAL
PUDUCHERRY
609602
PH. NO :8012233007



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

GEETHA K



for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **43 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2019)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19GE18S61990388

To validate and check scores: <http://npTEL.ac.in/noc>

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



ANNA UNIVERSITY, CHENNAI NATIONAL SERVICE SCHEME (Golden Jubilee Year -1969 - 2019)

UNIVERSITY LEVEL N.S.S. AWARD




2019 - 2020

Certificate

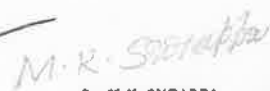
DR. V. SIVARAMAKRISHNAN

E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM.

has been bestowed with
Best N.S.S. Programme Officer Award
for the year 2019-2020 in recognition of the
meritorious services rendered under N.S.S.


Dr. R. RAMESH
Programme Coordinator, NSS
Anna University


Dr. L. KARUNAMOORTHY
Registrar
Anna University


Dr. M.K. SURAPPA
Vice Chancellor
Anna University



Roll No: NPTEL19EE11S32160120

To

S. SENTHILKUMAR
DEPT. OF ECE, E.G.S PILLAY ENGINEERING
COLLEGE, E.G.S PILLAY ENGINEERING
COLLEGE
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9600573995

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate



No. of credits recommended by NPTEL:3

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S. SENTHILKUMAR

for successfully completing the course



Microprocessors and Microcontrollers

with a consolidated score of **75** %

Online Assignments	24.13/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1727

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19EE11S32160120

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



Roll No: NPTEL19EE30S42160156

To
S. SENTHILKUMAR
DEPT. OF ECE, E.G.S PILLAY ENGINEERING
COLLEGE, E.G.S PILLAY ENGINEERING
COLLEGE
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9600573995

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate



No. of credits recommended by NPTEL:3



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
S. SENTHILKUMAR
for successfully completing the course

Control Engineering

with a consolidated score of **44** %

Online Assignments	17.72/25	Proctored Exam	26.63/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 856

Prof. A. Ramesh
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2019
(12 week course)

Prof. Andrew Thangara
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19EE30S42160156

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

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>



Roll No: NPTEL19PH14561990628

To
MOORTHY N
NO.28, SIVAN KOIL STREET
4.KADALANGUDI
NAGAPATTINAM
TAMIL NADU
609812
PH. NO :6380208727



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

MOORTHY N

for successfully completing the course

Solid State Physics

with a consolidated score of **58** %

Online Assignments	22.19/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 198

Jul-Oct 2019
(12 week course)

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL19PH14561990628

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



भारतीय तकनीकी शिक्षा संस्था INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies' Registrar Act XXI of 1860)

Prof. Valdya Vijay Dattatray
Executive Secretary

ISTE/Sam./7518-19

January 21, 2019

Proceedings of the Executive Secretary, ISTE

Award recognition is hereby accorded from ISTE for "Student Project awards"
for the projects indicated:

Selected students members will receive certificates and medal (02 per project).

Project title	Student members	Project guide
Single axis solar panel controller and power optimization	E. Bhavadharani K. Karpagam	Prof. S. Senthil Kumar
Collision detection warning system using Li-Fi	M. Ajithra R. Jamuna	Prof. T. Senthil Kumar
Sea localization and border alert system for fishermen	S. Lashmi R. Devadharshini	Prof. S. Chitra
Autonomous plastic disposal robot	R. Yuvasri T. Ramya	Prof. S. Chitra
Colour balance and fusion for underwater image Intensification	R. Swathini S.A. Santhiya	Prof. S. Ramachandran
A new design of lab scale vertical axis wind mill	S. Agathiyam S. Abdul Rajick Sahib	Prof. G. Ganesan@Subramanian
Performance analysis of Brushless DC motor using Maxwell	S. Agathiyam S. Abdul Rajick Sahib	Prof. G. Ganesan@Subramanian
IOT based gas leakage detection systems using robot	S. Siva M.Santhoshkumar	Prof. S. Sivamani
Identification of cracked or damaged solar cell using IOT	C. Roja M. Buvaneswari	Prof. S. Latha
Smart Vehicle Monitoring System For Accident Detection Using WSN	M. Arunachalam V. Sathish	Prof. K. Nandhakumar
Mechanical properties of fibre reinforced geo polymer concrete using flyash, GGBS and polypropylene fibres with a partial replacement of normal sand manufacturing sand.	A.Arul murugan R. Chandran	Prof. P. Malliga

SHANDEE JEET CHAND MARG, NEAR KATAKRIA SARAI, NEW DELHI-110 016

Phone : 91-11-2619542, 2619441, 2614234, Fax : 91-11-26192421, E-mail : exec@iste.org Web site : iste.org



भारतीय तकनीकी शिक्षा संस्था INDIAN SOCIETY FOR TECHNICAL EDUCATION

[Under the Societies' Registration Act XXI of 1860]

Prof. Vaidya Vijay Dattatray
Executive Secretary

ISTE/Syn./2018-19

January 21, 2019

Proceedings of the Executive Secretary, ISTE

Project title	Student members	Project guide
Experimental study on bitumen pavement using recycled fillers	Mohamed Abideen Naveeth Ahmed	Prof. G. Prakash
Experimental investigation on wood based sandwich panel	M. Janaki E. Elakiya	Prof. T. Adhavanathan
Object recognition using deep learning	T. Nirmal raj P. Kathiravan	Dr. M. Chinnadurai
Smart water management in housing society using IOT	B. Anuradha S. Sandhiya	Dr. S. Appavu @ Balamurugan
Division and replication of data for optimal performance and security in cloud	R. Viji V. Vinitha	Prof. K. Kalaivany
Hostel girls security system	Devi priyanka Vasumathi	Prof. K. Raju
Grievance redressal through App and IVRS in ICDS	G. Tamilkodi S. Deepa	Prof. R. Anandababu
Investigation of stepped solar still	S. Iyappan J. Jermin Albert	Prof. A. Arunkumar
Easy detection of BHN using image processing techniques	P. Manimaran T. Manikandan	Prof. S. Harish kirthi

To

Dr. S. Ramabalan
Principal
E.G.S. Pillay Engineering College (Autonomous)
Nagapattinam - 611002
Tamilnadu State


Executive Secretary



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



Roll No: NPTEL19CS07S51960220

To J. VANITHA
10, IIND CROSS, PUDHU NAGAR,
KEEZHAKASAKUDI,
KARAIKAL
PUDUCHERRY
PUDUCHERRY
609609
PH. NO :9443728519



Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

J. VANITHA




for successfully completing the course

Programming in Java

with a consolidated score of **75 %**


Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2019)


Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL19CS07S51960220

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

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

C.MALLIKA

for successfully completing the course

Big Data Computing

with a consolidated score of **59 %**

Online Assignments	20.33/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1620**

Prof. A. Ramesh
Chairman
Centre for Continuing Education, IITM

Feb-Apr 2019
(8 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19C533531960255

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



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai
(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

ARUNKUMAR P

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **78** %

Online Assignments	23.72/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 5439

Jan-Apr 2019
(12 week course)

A. Goswami
Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No NPTEL19CS31S41960121

To validate and check scores: <http://npTEL.ac.in/ncc>



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

R.KARTHI

for successfully completing the course

Global Marketing Management

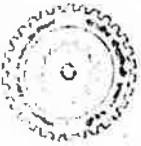
with a consolidated score of **81** %

Online Assignments	23.63/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 572

R. Karthi

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee



Indian Institute of Technology Roorkee

NPTEL ID: 61160176



To Redeem and check scores, visit the following URL

5



Roll No:NPTEL18EE33S22060083

To
EGS PILLAY ENGINEERING COLLEGE
NAGAPATTINAM

2/262



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

S. SENTHILKUMAR

for successfully completing the course

Digital Circuits

with a consolidated score of **78 %**

Online Assignments	21.34/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **4707**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur



Connecting Scholars Since 2014

Institute of Scholars

An ISO 9001:2015 certified Institute by International Accurate Certification, Accredited by UASL

Bringing ideas into reality.....

InSc
Unit of SDPL



www.insc.in

Certificate of

Young Achiever Award 2019

awarded to

G.Chitrakala

M.E., (Ph.D.,)

Associate Professor
Electrical and Electronics Engineering
E.G.S. Pillay Engineering College
Old Nagore Road, Thethi Village
Nagapattinam
Tamil Nadu

for the work with following details:

Publication Type: Journal

Paper Title : A Segmented Ladder-Structured Multilevel Inverter for Switch Count Remission and Dual-Mode Savvy

Journal Name : Journal of Circuits, Systems and Computers

Volume : 27

Issue No. : 14

Month of publication : December

Year : 2018

ISSN : 1793-6454

Nanjesh Bennur

**Nanjesh Bennur
Director, InSc**

InSc Awards 2018

Roll No: NPTEL19PH05S11880010

To
DEVA RAJAN
#61,MUTHUMARIAMAN KOIL
STREET,VELIPPALAYAM,NAGAPATTINAM
NAGAPATTINAM
TAMIL NADU
611001
PH. NO :9894055342



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully completed the course
< 40	No Certificate

No. of credits recommended by NPTEL:2



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

DEVA RAJAN

for successfully completing the course

Fiber Optics

with a consolidated score of **47** %

Online Assignments	22.50/25	Proctored Exam	24.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 177

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19PH05S11880010

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



Roll No: NPTEL19PH05S11880097

To
SENTHIL KUMAR.T
1/92
PILLAIYAR KOVIL STREET
ALATHAMBADI
THIRUVARUR
TAMIL NADU
610211
PH. NO :9486124167

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate



No. of credits recommended by NPTEL:2

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SENTHIL KUMAR.T
for successfully completing the course

Fiber Optics

with a consolidated score of **63** %

Online Assignments	22.92/25	Proctored Exam	40.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 177

B. K. Gandhi

Prof. B. K. Gandhi
Coordinator, Continuing Education Centre
NPTEL Coordinator, IIT Roorkee

Jan-Mar 2019
(8 week course)



Indian Institute of Technology Roorkee



Roll No: NPTEL19PH05S11880097

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

? IEEE Support Center <SupportCenter@ieee.org>
to trishna_pac5.ma

Sep 29 (6 days ago)



Subject: 2017 International Conference on IoT and Application (ICIOT) (41093)

Reference #: 170927-000884

Response By Email (Jodi) (09/27/2017 05:40 PM)

Dear Manikandan S:

IEEE has reviewed your conference materials and supplemental Technical Program Questionnaire for the 2017 International Conference on IoT and Application (ICIOT) (41093) and determined that the proceedings from this conference will be accepted for publication in IEEE Xplore.

IEEE is committed to maintaining the highest quality standards for our events and conference proceedings. We greatly appreciated your patience while the Technical Program Integrity Committee completed their assessments.

Kindest Regards,
Jodi Merizalde

IEEE Meetings, Conferences & Events (MCE) | 445 Hoes Lane, Piscataway, NJ 08854 USA
t: +1 855 340 4333 (Toll Free US & Canada) | +1 732 562 3678 (Worldwide) | IEEE-MCE@ieee.org
<http://www.ieee.org>

IEEE - Advancing Technology for Humanity



TECHGIG

Hi Manikandan S,
Thank You
for your participation
in TechGig Code
Gladiators 2017.

Your time, talent and expertise
have contributed in making
TechGig Code Gladiators 2017
the Largest Computer
Programming Competition in
the Guinness World Records.

Stay Connected



CERTIFICATE

The largest computer
programming competition was
organised by TechGig (India)
in Bengaluru, India
on 9 June 2017.

OFFICIALLY AMAZING

