



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

6.3.1. Teachers attended online/face-to-face Faculty development Programmes (FDP) during the academic year 2020-21

(Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

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VAAGESWARI COLLEGE OF ENGINEERING

BESIDE LMD POLICE STATION, RAMAKRISHNA COLONY, KARIMNAGAR-505527, TELANGANA.

Approved by AICTE, New Delhi and Affiliated to JNTUH Hyderabad.

Certificate of Participation

This is to Certify that Mr./Miss./Mrs./Dr.

VENKATESAN G

from

SARANATHAN COLLEGE OF ENGINEERING

Has participated in the Five-days Online Faculty Development Program on "EMERGING TECHNOLOGIES IN CIVIL ENGINEERING AND APPLICATIONS (ETCA)" from 22-06-2020 to 26-06-2020. Organized by Department of Civil Engineering, Vaageswari College of Engineering Karimnagar, Telangana.

Mr. D. Bhanuprakash
Coordinator

Dr. Prachi Singh
Coordinator

Mr. K. Rajesh
HOD & Convenor

Dr. CH. Srinivas
Principal

•For verification of this E-certificate contact Head, Department of civil engineering, Vaageswari College of Engineering.

9W9GUE-CE000084

www.vgsek.ac.in

No:ATAL/2020/1597217571



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **A. Anandraj, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Leadership & Excellence"** from **2020-11-23** to **2020-11-27** at **National Institute of Technology**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1597218339



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **KESAVA RAJA**, Assistant Professor of **Saranathan College Of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Leadership & Excellence**" from **2020-11-23** to **2020-11-27** at **National Institute of Technology**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1606982239



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **VAISHALI P, Assistant Professor** of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Green Technology & Sustainability Engineering**" from **2020-12-8** to **2020-12-12** at **National Institute of Technology Raipur**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1606884835



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **S. Kannan, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "Smart Cities"** from **2021-1-5** to **2021-1-9** at **Nitte Meenakshi Institute of Technology, Bangalore.**

Director ATAL Academies



Coordinator

No:ATAL/2021/1621393674



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **A. Anandraj**, Assistant Professor of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP on "Smart Cities-Infrastructure & Sustainability"** from **2021-05-24** to **2021-05-28** at **Indian Institute of Technology Ropar**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1598425609



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Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **S. Mohana, Associate Professor** of **Saranathan college of engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Cyber Security**" from **2020-12-7** to **2020-12-11** at **IIT Bhilai**.

Director ATAL Academies



Coordinator

Certificate of Participation

This is to certify that

Dr. PL. Rajarajeshwari of

Saranathan College of Engineering

has participated in the **Webinar Series on “Learning Experience”**

from **16th June 2020 to 29th June 2020** (10 Days) conducted by **Infosys Limited**.



Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited



Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited



SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S
**COLLEGE OF ENGINEERING
& TECHNOLOGY, AKOLA (MH)**

ONE WEEK ONLINE SHORT TERM TRAINING PROGRAM

(Vide Letter ISTE/Proceedings/STTP-SF/MAH-018/2020-2021/Dated June 03, 2020)



CERTIFICATE

OF COMPLETION

This is to certify that

Prof. Venkata Subramanian

from **Saranathan College of Engineering, Edamalaipatti Pudur**

has attended Online Short Term Training Program on

"E-Learning Tools, Methodologies and Content Management"

Approved By AICTE-ISTE, New Delhi during June 8th to June 13th 2020

Organized By

Department of Computer Science & Engineering

College of Engineering & Technology, Babulgaon (Jh.) Akola

in Association with Computer Society of India (CSI), Amravati Chapter, Amravati

Agarwal

DR. S. S. AGRAWAL
CO-ORDINATOR

Deshmukh

DR. S. K. DESHMUKH
PRINCIPAL

Satarkar

DR. S. L. SATARKAR
CONVENER

Certificate of Participation

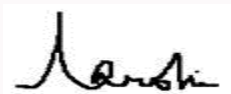
This is to certify that

Punitha of

Saranathan College of Engineering

has participated in the **Webinar Series on “Learning Experience”**

from **16th June 2020 to 29th June 2020** (10 Days) conducted by **Infosys Limited**.



Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited



Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited

No:ATAL/2020/1599293668



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **R.Thillaikarasi, Associate Professor** of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Smart Cities**" from **2020-10-12** to **2020-10-16** at **Indian Institute of Information Technology Dharwad**.

Director ATAL Academies



Coordinator

Certificate of Participation


This is to certify that

Dr.R.Senthamil Selvi of

Saranathan College of Engineering

has participated in the **Webinar Series on “Learning Experience”**

from **16th June 2020 to 29th June 2020** (10 Days) conducted by **Infosys Limited**.



Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited



Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited

No:ATAL/2020/1002801



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This to be certified that **MR. SATHIS KUMAR T** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Quantum Computing**" from **01-06-2020** to **05-06-2020** at **GOVERNMENT COLLEGE OF ENGINEERING, THANJAVUR.**

Director ATAL Academies



Coordinator



www.mits.ac.in

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

UGC – AUTONOMOUS

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

Madanapalle-517325, Chittoor Dist., Andhra Pradesh



Certificate of Participation



This is to certify that **MR. ANBAZHAGAN MAHADEVAN** of
SARANATHAN COLLEGE OF ENGINEERING has
participated in National Level One Week Online **Faculty Development Programme** on
" **Python for Data Science** " held from 24th to 28th JUNE 2020 organized by
Department of Computer Applications, MITS - Madanapalle.

Coordinator & Resource Person
Dr. Naeem Ahmad

Convenor & HOD
Dr. V. L. Pavani

Principal
Dr. C. Yuvaraj

No:ATAL/2020/1605890394



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **K Mohanappriya, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Speech Processing using Deep Learning**" from **2020-12-28** to **2021-1-1** at **Indian Institute of Technology Dharwad**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1605776556



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SATHIAPARKAVI J, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Internet of Things (IoT)**" from **2020-12-14** to **2020-12-18** at **National Institute of Technology Meghalaya**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1600061787



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **A.T.Barani Vijaya Kumar, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Data Sciences**" from **2020-10-20** to **2020-10-24** at **Ramakrishna Mission Vivekananda Educational and Research Institute.**

Director ATAL Academies



Coordinator



Certificate of Participation

This is to certify that

Grade | ≥ 80 : A+ | ≥ 60 : A | < 60 : B

R. Mohankumar of

Saranathan College of Engineering

has participated in the **Faculty Enablement Program on**

“Database Management System through INFYTQ Platform”

conducted in online mode using WebEx platform from **3rd August to 7th August 2020** by

Infosys Limited and has been awarded with **"A+"** Grade.

Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited

Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited



Certificate of Participation

This is to certify that

Grade | ≥ 80 : A+ | ≥ 60 : A | < 60 : B

P. Dineshkumar of

Saranathan College of Engineering

has participated in the **Faculty Enablement Program on**

“Database Management System through INFYTQ Platform”

conducted in online mode using WebEx platform from **3rd August to 7th August 2020** by

Infosys Limited and has been awarded with **"A+"** Grade.

Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited

Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited



Certificate of Participation

This is to certify that

Grade | ≥ 80 : A+ | ≥ 60 : A | < 60 : B

R. Karthik of

Saranathan College of Engineering

has participated in the **Faculty Enablement Program on**

“Database Management System through INFYTQ Platform”

conducted in online mode using WebEx platform from **3rd August to 7th August 2020** by

Infosys Limited and has been awarded with **"A+"** Grade.

Thirumala Arohi

Vice President & Head - Education, Training & Assessment,
Infosys Limited

Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited



Certificate of Participation

This is to certify that

Grade | ≥ 80 : A+ | ≥ 60 : A | < 60 : B

P.B.ARUN PRASAD of

Saranathan College of Engineering

has participated in the **Faculty Enablement Program on**

“Database Management System through INFYTQ Platform”

conducted in online mode using WebEx platform from **3rd August to 7th August 2020** by

Infosys Limited and has been awarded with **"A+"** Grade.

Thirumala Arohi

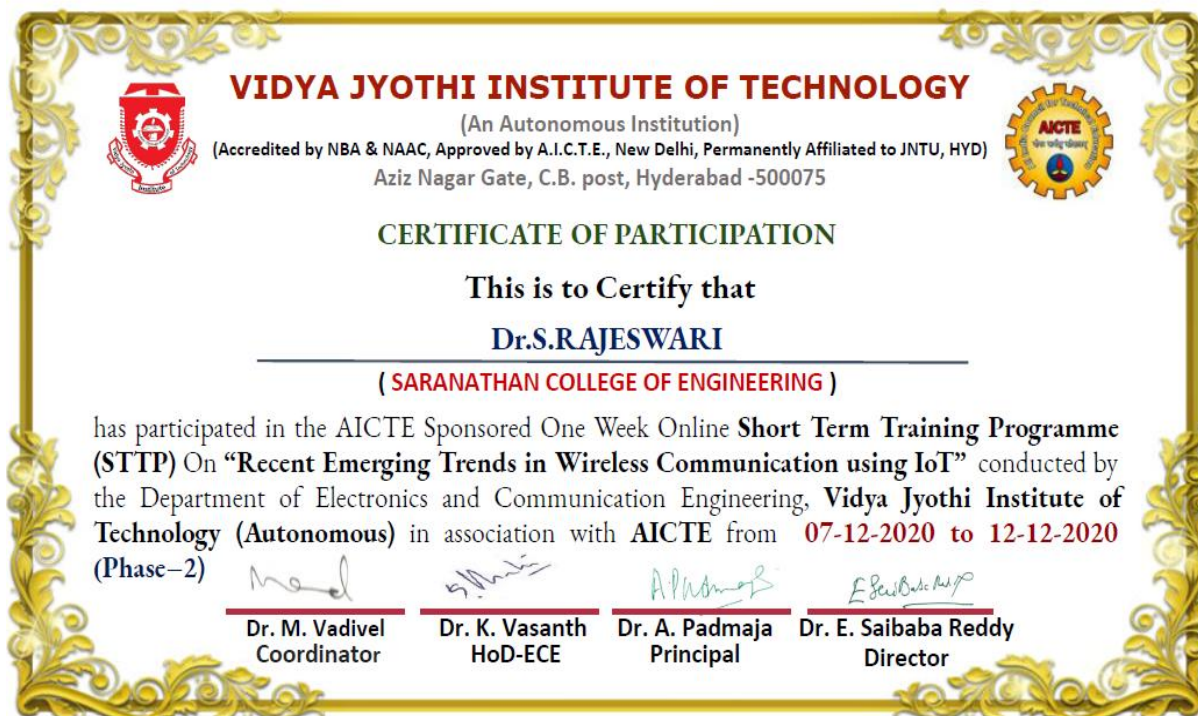
Vice President & Head - Education, Training & Assessment,
Infosys Limited

Sundar KS

Associate Vice President, & Head – Campus Connect,
Education, Training & Assessment, Infosys Limited

2020-2021















NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

G SIVAKANNU

for successfully completing the course

**Principles of Signal Estimation for MIMO/ OFDM Wireless
Communication**

with a consolidated score of **90 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20EE58552410110

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



No: ATAL/2020/1607432336

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Ramya**, Assistant Professor of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from 2021-1-4 to 2021-1-8 at **PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY**.

Director ATAL Academies



Coordinator







No: ATAL/2020/1605591020

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SD.SAIRAM**, Assistant Professor of Saranathan college of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Wearable Devices" from 2020-11-30 to 2020-12-4 at Karunya Institute of Technology and Sciences.

Director ATAL Academies



Coordinator

No:ATAL/2020/1597830037



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

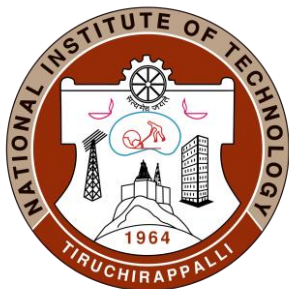
This is certified that **Ram Prakash Ponraj, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Internet of Things (IoT)**" from **2020-11-23** to **2020-11-27** at **Indian Institute of Information Technology Tiruchirappalli**.

Director ATAL Academies



Coordinator

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-620015



CERTIFICATE OF PARTICIPATION

This is to certify that..... **Mr. R. SATHEESH, Assistant Professor/EEE** of
..... **Saranathan College of Engineering**attended
the National Workshop on **RECENT RESEARCH TRENDS AND FUTURE RESEARCH DIRECTIONS
IN SOLAR ENERGY TECHNOLOGIES** organised by NATIONAL INSTITUTE OF TECHNOLOGY,
TIRUCHIRAPPALLI-620015 under the aegis of AICTE-MARGDHARSHAN SCHEME, during May
18th - 22nd, 2021 through online mode in CISCO-Webex platform.

Dr. K. N. Sheeba, Assoc. Prof.
Dept. of Chemical Engg.
Workshop Coordinator

Dr. Sishaj P Simon, Assoc. Prof.
Dept. of Electrical and Electronics Engg.
Workshop Coordinator

Dr. N Sivakumaran, Prof.
Dept. of Instrumentation and Control Engg. Institute Coordinator,
AICTE-MARGDHARSHAN SCHEME

No:ATAL/2020/1606891009



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Christopher Pearline Kamalini, Assistant Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Energy Engineering**" from **2020-12-25** to **2020-12-29** at **National Institute of Technology Delhi**.

Director ATAL Academies



Coordinator



Indra Ganesan

COLLEGE OF ENGINEERING
(Approved by AICTE New Delhi, Affiliated to Anna University, Chennai)
Madurai Main Road (NH-45B), Manikandam, Trichy-12

Department of Science & Humanities



AICTE Sponsored
One Week Short-Term Training Programme (STTP) - online
(AQIS 2019-2020)

TRAINING FOR
TEACHER'S ORIENTATION FOR NEWLY ADMITTED STUDENTS

Mr./Ms./Dr..... **M.V.SUGANYADEVI** / **SARANATHAN COLLEGE OF ENGINEERING**

has actively participated in the session..... **FN & AN**

on **22.02.2021 to 27.02.2021** in the **One Week Short-Term Training Programme (STTP) - Online (AQIS 2019-20) -**

Training for Teacher's Orientation for Newly Admitted Students - Phase II.....organised by

Indra Ganesan College of Engineering, Manikandam, Trichy - 12 sponsored by AICTE, New Delhi.

Dr. S. Bharathi Raja
Principal
Indra Ganesan College of Engineering

Dr. M. Anusuya
Registrar
Indra Ganesan College of Engineering
& Covener - STTP

Dr. G. Balakrishnan
Director
Indra Ganesan College of Engineering

Er. G. Rajasekaran
Secretary
Indra Ganesan College of Engineering

No:ATAL/2020/1597217160



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **P. RAMESH BABU**, Assistant Professor of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Electric Vehicles**" from **2020-11-10** to **2020-11-14** at **NIT Mizoram**.

Director ATAL Academies



Coordinator

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

PARTICIPATION CERTIFICATE



This is to certify that,

S.RAMPRASATH

SARANATHAN COLLEGE OF ENGINEERING

has participated in the one-week FDP on

***“Research Opportunities, Challenges in Power Electronics for EV and
Its Impact on Smart Grid”***

from 14th - 20th December 2020, at National Institute of Technology, Tiruchirappalli.

**Dr. Shelas Sathyan
Coordinator**

No:ATAL/2020/1598433756



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **S.Vijayalakshmi, Associate Professor** of **Saranathan College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Leadership & Excellence**" from **2020-11-9** to **2020-11-13** at **INDIAN INSTITUTE OF PLANTATION MANAGEMENT**.

Director ATAL Academies



Coordinator

No:ATAL/2020/1606116943



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **Vijay, Assistant Professor** of **Saranathan College Of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Wearable Devices**" from **2020-12-14** to **2020-12-18** at **National Institute of Technology Jamshedpur**.

Director ATAL Academies



Coordinator

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: NPTEL20PH14S62410301

To
MARIMUTHU MARIKKANNU
22, VAGAI KULAM EXTN
MANAPPARAI
TIRUCHIRAPALLI
TAMIL NADU - 621306
PH. NO :7904737113



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
MARIMUTHU MARIKKANNU
for successfully completing the course

Solar Energy Engineering and Technology

with a consolidated score of **44** %

Online Assignments	13.66/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 274

Sep-Dec 2020
(12 week course)

Prof. Hemant B Kaushik
Head, Centre for Educational Technology
& NPTEL Coordinator
IIT Guwahati



Indian Institute of Technology Guwahati



**INTEGRAL
UNIVERSITY**

LUCKNOW (INDIA)



INSPIRING EXCELLENCE

IUL//2021/LAN/____

IUL/2021/LAN/000725

DEPARTMENT OF LANGUAGES

INTEGRAL UNIVERSITY, LUCKNOW, INDIA

organized

**A TWO WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME ON
(14-25 June 2021)**

"COMMUNICATION SKILLS: THEORY & PRACTICES"

Certificate of Completion
VENUGOPAL R

This is to certify that Dr./Mr./Ms.
from..... *Saranathan College of Engineering*

has successfully completed A Two Week Online International Faculty Development Programme
on "Communication Skills : Theory & Practices".

Dr. Aareena Nazneen
Convener of FDP
Department of languages
Integral University, Lucknow

Dr. H.M. Arif Nadvi
Head
Department of languages
Integral University, Lucknow

Prof. Munawar Alam Khalid
Dean, Department of Languages
Integral University, Lucknow



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Gayathri Natarajan**, Assistant Professor of **Saranathan college of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Energy Engineering**" from **25/12/2020** to **29/12/2020** at **National Institute of Technology Delhi**.

Advisor-I, ATAL Academy
Mamta Rani Agarwal



Coordinator

No:ATAL/2020/1599125049



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SRIDHAR RADHAKRISHNAN**, Assistant Professor of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Energy Storage**" from **2020-9-7** to **2020-9-11** at **KALLAM HARANADHAREDDY INSTITUTE OF TECHNOLOGY**.

Director ATAL Academies



Coordinator

Roll No: NPTEL20CH28S72410115

To DR P ARAVIND
8/64A PANDAMANGALA AGRAHARAM
WOURAIUR
TIRUCHIRAPPALLI
TAMIL NADU - 620003
PH. NO :8754672070



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

DR P ARAVIND

for successfully completing the course

Chemical Process Controlwith a consolidated score of **46 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Nov 2020)

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

Roll No: NPTEL20CH28S72410115

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



Thiagarajar College of Engineering

(A GOVT.AIDED AUTONOMOUS INSTITUTION AFFILIATED TO ANNA UNIVERSITY)



CERTIFICATE

OF PARTICIPATION

This is to certify that P. Thirumurugan,
of Saranathan College of Engineering has successfully participated
in STTP on “CYBER SECURITY IN IoT ENABLED SMART GRID –Online Series –
2” sponsored by AICTE and organized by Department of Electrical and
Electronics, Thiagarajar College of Engineering, Madurai – 15, during 14 –
19 December 2020.

Dr.S.A.E.Xavier
Dr.S.Charles Raja
Co-Ordinators

Dr.N.Kamaraj
HoD/EET

Dr.S.Mercy Shalinie
PRINCIPAL i/c

Certificate of Completion

THIS CERTIFICATE IS PRESENTED TO

R. Seetharaman

for successful completion of all requirements of
one week online Certificate Course on

Digital Teaching Techniques

organized by ICT Academy from 07 Dec 2020 to 12 Dec 2020.



Dr B Anbuthambi

President,
ICT Academy

Certificate Issued

26 Dec 2020



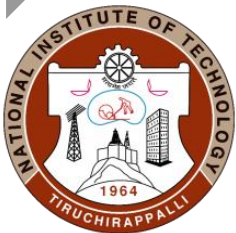
M Sivakumar

Chief Executive Officer,
ICT Academy



ICTACADEMY

Atos | Syntel



National Institute of Technology, Tiruchirappalli
Department of Management Studies and
Department of Computer Science and Engineering



PARTICIPATION CERTIFICATE

This is to certify that **Prassanna Perumal.S** from **Saranathan College Of Engineering** has participated in the **AICTE – MARGDARSHAN** Sponsored **Five - day FDP** on **“Embracing Online Teaching and Learning”** on **03th - 07th May 2021**, organized by Department of Management Studies and Department of Computer Science and Engineering, National Institute of Technology, Tiruchirappalli.

Dr. N. Sivakumaran

AICTE – MARGDARSHAN- Coordinator

Dr. P. Sridevi
Coordinator

Dr. V. Lavanya
Coordinator

Dr. M. Brindha
Coordinator

Dr. S. Nivethitha
Coordinator



Anurag

ENGINEERING COLLEGE
An Autonomous Institution

Department of Electronics and Communication Engineering



Certificate of Participation

This is to certify that

Dr. V. PUNITHA

PROFESSOR

Saranathan College of Engineering

*has participated at The AICTE Sponsored One Week Online Short Term Training Program on
" Python Based Machine Learning, Fundamentals to Application [Phase-III] " organized by
Department of Electronics and Communication Engineering, Anurag Engineering College,
Kodad, India from 22nd to 27th February 2021.*

COORDINATOR

Dr. V. Srinivasa Rao

PRINCIPAL

Dr.M.V. Siva Prasad

Dayananda Sagar Institutions

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to VTU , Belagavi & Approved by AICTE, New Delhi)

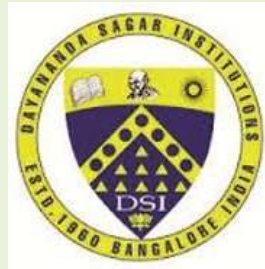
(All B.E courses are Accredited for 3 years by NBA, New Delhi (Validity : 26-07-2018 to 30-06-2021))

Bangalore – 560082

Department of Information Science and Engineering

FIVE DAY FACULTY DEVELOPMENT PROGRAM (ONLINE) ON ***IOT AND CLOUD APPLICATIONS***

July 06th – July 10th, 2020



Certificate

This is to certify that ***N. Bhavani*** of ***Saranathan College of Engineering*** has participated in Five Day Faculty Development Program on “**IOT and Cloud Applications**” at Dayananda Sagar Academy of Technology and Management, Bangalore-560082.

Dr. Sumithra Devi K. A.
Dean Academics
Professor & HOD
Dept. of ISE, DSATM

Dr. B. R. Lakshmikantha
Principal
DSATM

e-CERTIFICATE Of Participation

“Blockchain Architecture, Ethereum and Hyperledger”

This is to certify that Ms. Sangeethapriya.J, Assistant Professor

from SARANATHAN COLLEGE OF ENGINEERING

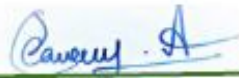
has participated in a One-Week Faculty Development Programme on

“Blockchain Architecture, Ethereum and Hyperledger(BAEH)”

organized by **Department of CSE, KITS-Warangal** during 8th to 12th July 2020.

Organizing Team:

Mr. C. Madan Kumar
Asst.Professor, CSE
Mr. J. Pavan Kumar
Asst.Professor, CSE



Mr. Praveen Ankam
Co-coordinator, BAEH-20
Asst.Professor, CSE



Mr. Dumpeti Naveen Kumar
Coordinator, BAEH-20
Asst.Professor, CSE



Dr. V. Shankar
Convenor, BAEH-20
Prof. & Head, CSE



Dr. K. Ashoka Reddy
Chairman, BAEH-20
Principal, KITS-Warangal



SARANATHAN COLLEGE OF ENGINEERING

(Affiliated to Anna University- Chennai, Approved by AICTE-New Delhi)
Venkateswara Nagar, Panjappur, Tiruchirappalli, Tamil Nadu, India.



E-Certificate

Mr.V.SENTHIL BALAJI
Assistant Professor

Saranathan College of Engineering, Trichirappalli, Tamil Nadu
has successfully attended the AICTE sponsored One week online STTP II on
“**Big Data Analytics**” from **03rd Aug 2020** to **08th Aug 2020** organised by the
Department of Information Technology, Saranathan College of Engineering,
Tiruchirappalli, Tamil Nadu, India.

Coordinator & Head
Dr. R. Sumathi

Principal
Dr. D. Valavan



SARANATHAN COLLEGE OF ENGINEERING

(Affiliated to Anna University- Chennai, Approved by AICTE-New Delhi)
Venkateswara Nagar, Panjappur, Tiruchirappalli, Tamil Nadu, India.



E-Certificate

Ms.M.PADMAPRIYA

Assistant Professor

Saranathan College of Engineering, Trichirappalli, Tamil Nadu

*has successfully attended the AICTE sponsored One week online STTP II on
“**Big Data Analytics**” from **03rd Aug 2020** to **08th Aug 2020** organised by the
Department of Information Technology, Saranathan College of Engineering,
Tiruchirappalli, Tamil Nadu, India.*

Coordinator & Head
Dr. R. Sumathi

Principal
Dr. D. Valavan

No:ATAL/2020/1003768



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This to be certified that **P. ANAND** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Data Sciences**" from **09-06-2020** to **13-06-2020** at **Central University of Kerala**.

Director ATAL Academies



Coordinator



SRINIVASA RAMANUJAN INSTITUTE OF TECHNOLOGY

(AUTONOMOUS)

(Permanently Affiliated to JNTUA & Approved by AICTE)(Accredited by NAAC with 'A' Grade)

(Accredited by NBA (EEE, ECE&CSE))

Rotarypuram Village, B K Samudram Mandal, Ananthapuramu, Andhra Pradesh - 515701.

PARTICIPATION CERTIFICATE

This is to certify that **RENGARAJ ALIAS MURALIDHARAN R**, Assistant Professor of Saranathan College of Engineering has participated in a one-week online AICTE Short Term Training Programme on **"Machine Learning on Recent Trends and Applications Phase-I"** from 10/05/2021 to 15/05/2021 organized by the Department of Electronics and Communication Engineering, Srinivasa Ramanujan Institute of Technology, Ananthapuramu, Andhra Pradesh.

Dr.M.L.Ravi Chandra, Ph.D
HOD & Coordinator
Dept. of ECE

Dr.G.Balakrishna, Ph.D
Principal

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

AICTE SPONSORED SIX DAY ONLINE STTP

ON

“ELECTRIC CARS TECHNOLOGIES AND MODERN POWER SYSTEM ” - SERIES-III

12th October to 17th October, 2020

Certificate of Participation

This is to certify that **Sheelavathi A**, Assistant Professor-IT department of **Saranathan College of Engineering** has actively participated in the **AICTE SPONSORED SIX DAY ONLINE STTP ON “ELECTRIC CARS TECHNOLOGIES AND MODERN POWER SYSTEM” SERIES-III** organized by Department of Electrical and Electronics Engineering, Kamaraj College of Engineering and Technology, S.P.G.C Nagar, K.Vellakulam, Madurai District, Tamilnadu during 12th– 17th October, 2020.



Dr. D. Prince Winston
Professor / EEE
Coordinator



Dr. S. Kalyani
HoD/EEE
Convener



SARANATHAN COLLEGE OF ENGINEERING

(Affiliated to Anna University-Chennai, Approved by AICTE-New Delhi)

Venkateswara Nagar, Panjappur, Tiruchirappalli, Tamil Nadu, India.



E-Certificate

Mr.V.Manoj kumar

Assistant Professor

Saranathan College of Engineering, Trichirappalli, Tamil Nadu

*has successfully attended the AICTE sponsored One week online STTP II on
“**Big Data Analytics**” from **03rd Aug 2020** to **08th Aug 2020** organised by the
Department of Information Technology, Saranathan College of Engineering,
Tiruchirappalli, Tamil Nadu, India.*

R. Sumathi

Coordinator & Head

Dr. R. Sumathi

Dr. D. Vignesh

Principal

Dr. D. Vignesh



9001:2015



Balaji Institute of Technology & Science

Affiliated to JNTU Hyderabad, Approved by AICTE New Delhi
Accredited by NBA (UG-CE,ME,ECE & CSE),NAAC
& Certified by ISO 9001-2015
Laknepally (V), Narsampet (M), Warangal-506331



Certificate ID: Z8XCLO-CE000507

Certificate of Participation

Date: 18-07-2020

This is to certify that K.Muthukarupae, Assistant Professor, Saranathan College of Engineering has participated in a National Level Online Faculty Development Program on “**Artificial Intelligence Applications through Machine Learning**” from 14th to 18th of July 2020 organized by the Department of Computer Science and Engineering.

Ashish Ladda

Mr. Ashish Ladda
Coordinator

B. Jayaram

Mr. Boga Jayaram
Coordinator

Fasi Ahmed Parvez

Mr. Fasi Ahmed Parvez
HoD, CSE

V.S. Hariharan

Dr. V.S.Hariharan
Principal



GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356, Andhra Pradesh

DEPARTMENT OF MECHANICAL ENGINEERING

One Week Online Faculty Development Programme on

RESEARCH TRENDS IN MECHANICAL ENGINEERING

15th – 20th June, 2020

PARTICIPATION CERTIFICATE

This is to certify that

Mr. KARTHIKEYAN S

of

SARANATHAN COLLEGE OF ENGINEERING

has participated in One Week Online Faculty Development Programme on “**Research Trends in Mechanical Engineering**” organized by Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru during 15th – 20th June, 2020.

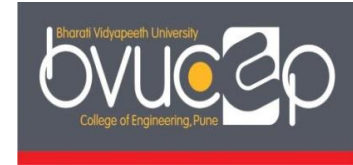
D. KIRAN PRASAD
Co-ordinator

Dr. M.R.Ch. SASTRY
Head of Department

Dr. P. RAVINDRA BABU
Principal



**BHARATI VIDYAPEETH
(DEEMED TO BE UNIVERSITY),
COLLEGE OF ENGINEERING, PUNE**



Department of Mechanical Engineering

CERTIFICATE OF PARTICIPATION



This is to certify that **SURESH BABU R** from **Saranathan College of Engineering** has participated and completed ***One Week Faculty Development Programme on 'Future Materials: Nanocomposites'*** from **15th June, 2020 to 21st June, 2020** organized by Department of Mechanical Engineering.

Dr. Kailasnath Sutar
Co- Chairman, FDP
Head of Department

Dr. Anand Bhalerao
Chairman, FDP
Principal, BV(DU)COEP

Dr. Sachin S. Chavan
Convener, FDP
Professor

No:ATAL/2020/1605675297



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **SRIRAM PRASANTH M, Assistant Professor** of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Alternate Fuels**" from **2020-12-8** to **2020-12-12** at **University College of Engineering, Anna University**.

Director ATAL Academies



Coordinator

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/>

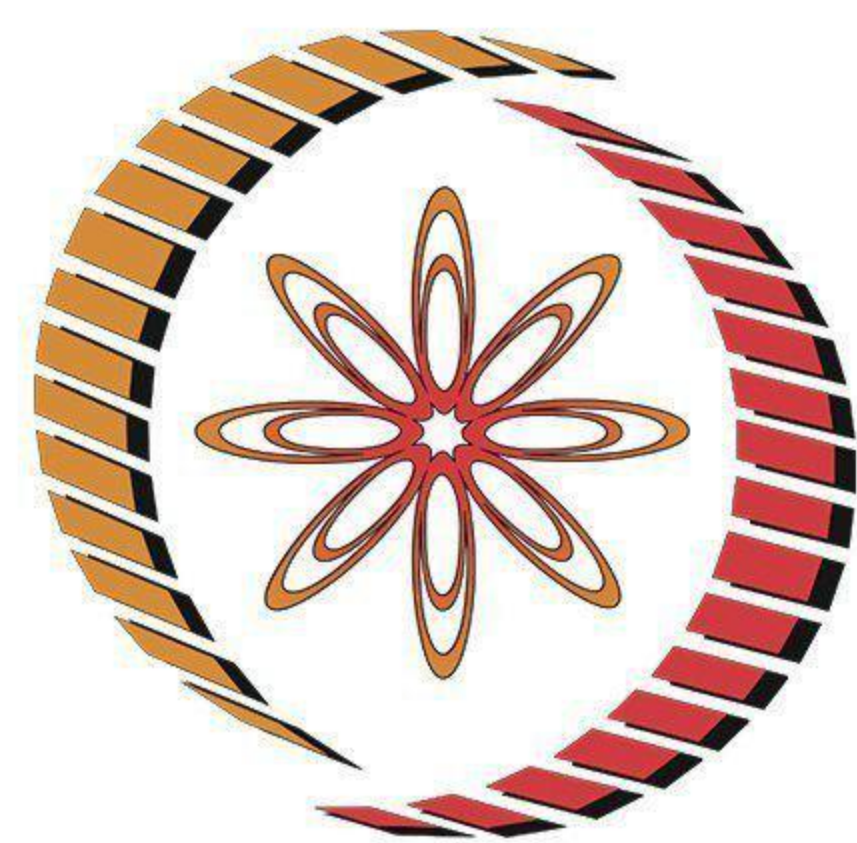
Roll No: NPTEL20ME91S82410229

To
M GANESAN
NO. 72, MAIN ROAD, SIVA FINANCE BUILDING
SANGLIYANDAPURAM
TIRUCHIRAPPALLI
TAMIL NADU - 620001
PH. NO :9865864040

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 GANESAN
for successfully completing the course

Basics of Finite Element Analysis - I

with a consolidated score of **67** %

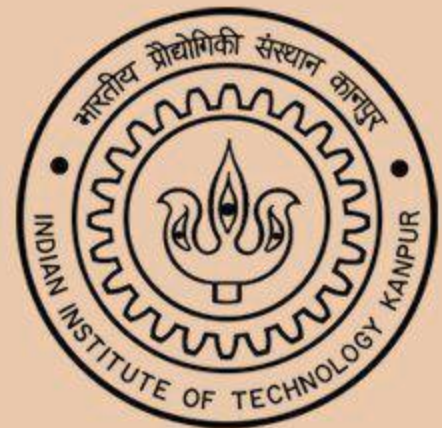
Online Assignments	24.50/25	Proctored Exam	42/75
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Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

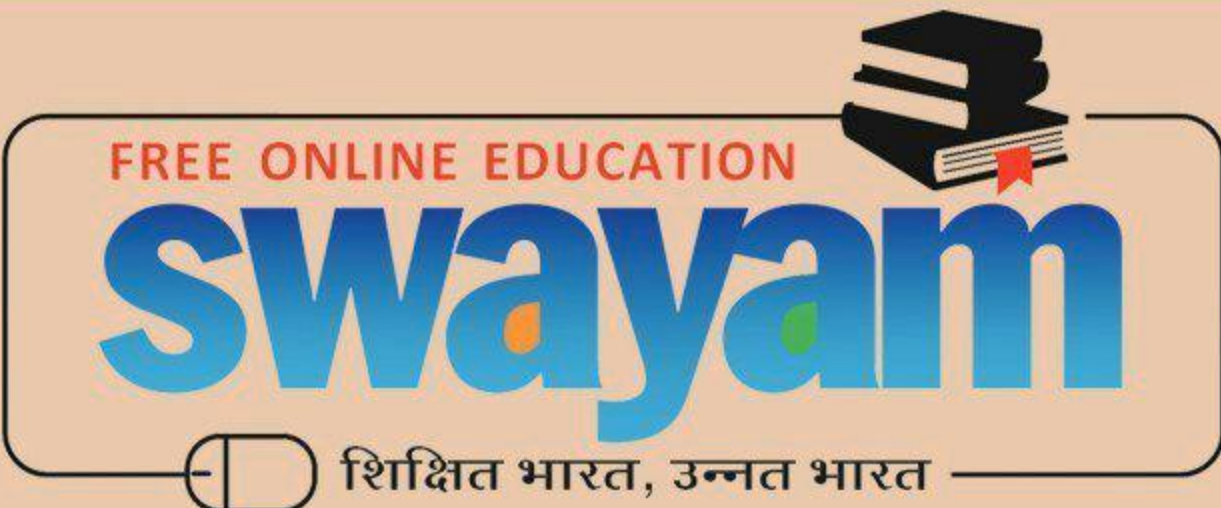
Total number of candidates certified in this course: 150

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



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/>


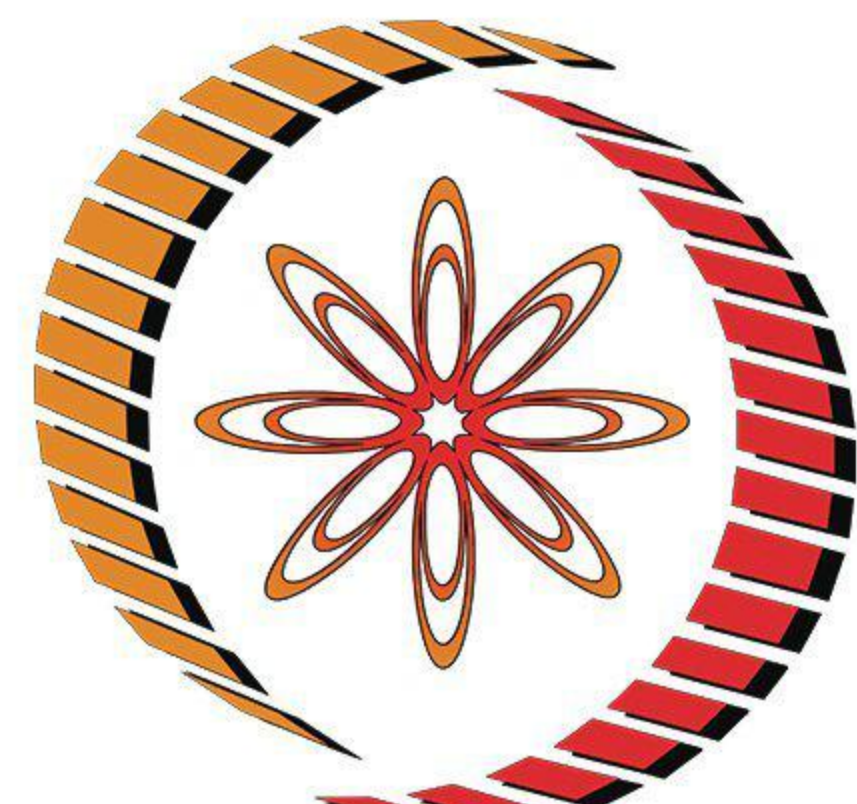
Roll No: NPTEL20ME69S32410684

To
VINOTH KUMAR S
NO.18. VINCENT COLONY,
WILLIAMS ROAD, CANTONMENT,
TRICHY.
TAMIL NADU - 620001
PH. NO :8903409710

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
VINOTH KUMAR S
for successfully completing the course

Product Design and Development



with a consolidated score of **99** %

Online Assignments	25.00/25	Proctored Exam	73.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 926



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



Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee

Sep-Oct 2020
(4 week course)

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: NPTEL20ME83S32410628

To
SHIVA RANJANI R S
4/103 II MAIN ROAD
VIGNESH NAGAR, KATTUR
TRICHY
TAMIL NADU - 620019
PH. NO :9566451088

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.



NPTEL Online Certification

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




This certificate is awarded to
SHIVA RANJANI R S
for successfully completing the course
Selection of Nanomaterials for Energy Harvesting and Storage Application

with a consolidated score of **55** %

Online Assignments	20.00/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **224**


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

Sep-Oct 2020
(4 week course)


Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



RAJALAKSHMI ENGINEERING COLLEGE

An AUTONOMOUS Institution
Affiliated to ANNA University, Chennai

CERTIFICATE OF PARTICIPATION



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



AICTE-STTP/PHASE-IV/029

This is to Certify that
of
participated in AICTE Sponsored Short Term Training Program (Virtual Mode) Phase – IV
on “COMPOSITE MATERIALS : MICRO TO NANO – FABRICATION CHARACTERIZATION
AND MODELLING INCLUDING ADDITIVE MANUFACTURING” organized by Department
of Mechanical Engineering, Rajalakshmi Engineering College (Autonomous), Chennai,
from 23rd November 2020 to 30th November 2020.

Mr.P.V.Rajesh

Saranathan College of Engineering

has

Co-ordinator
Dr.A.Paramasivam

Convener
Dr.N.Venkateshwaran

Principal
Dr.S.N.Murugesan



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 11

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. R. KUMAR, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 01

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. K. AMARNATH, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal

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: NPTEL20ME91S72410680

To
JAYAPRAKASH G
PLOT NO 23, ROYAL PALMS, RAJA NAGAR
EXTN., AIRPORT (PO)
TIRUCHIRAPPALLI - 620 007
TIRUCHIRAPPALLI
TAMIL NADU - 620007
PH. NO :9442491292



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
JAYAPRAKASH G
for successfully completing the course

Basics of Finite Element Analysis - I

with a consolidated score of **78** %

Online Assignments	24.00/25	Proctored Exam	54/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 150

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

Sep-Nov 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 40

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Dr. G. MAHESH, Associate Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 32

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. P. VIGNESHWAR, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 25

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. J. SIVASUBRAMANIAN, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 24

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. S. SATHYANARAYANAN, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 22

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. A. RANJITH RAJ, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal



SARANATHAN COLLEGE OF ENGINEERING

(Approved by AICTE- New Delhi, Affiliated to Anna university- Chennai)

(Accredited by NBA and NAAC with A+ Grade)

Venkateswara Nagar, Panjappur, Tiruchirapalli, Tamil Nadu, India.



Certificate No.: AICTE / STTP / MECH / 2020 -2021 / 18

E-CERTIFICATE

The Program Evaluation Committee (PEC), constituted for the AICTE sponsored Six days Short Term Training Programme (STTP) Phase - II on "**Rudiments and Practices of Computational Fluid Dynamics in Thermo Fluid Analysis**" held from 24-May-2021 to 29-May-2021 in the Department of Mechanical Engineering, Saranathan College of Engineering, Tiruchirapalli, certifies that **Mr. S. PARAMAGURU, Assistant Professor, Saranathan College of Engineering** has participated in the STTP and successfully qualified in the test conducted on 29-May-2021

Dr. N. Baskar
Coordinator

Dr. G. Jayaprakash
HOD/Mechanical

Dr. D. Valavan
Principal

Roll No:NPTEL20ME69S32410618

To DR R REKHA
DEPARTMENT OF MECHANICAL ENGINEERING,
SARANATHAN COLLEGE OF ENGINEERING
PANJAPPUR,
TIRUCHIRAPALLI
TAMILNADU - 620012
PH. NO :9952824008



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

DR R REKHA

for successfully completing the course


Product Design and Development

with a consolidated score of **90 %**




Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Oct 2020)


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

Roll No: NPTEL20ME69S32410618

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



BHARAT

Institute of Engineering and Technology

NAAC Accredited; NBA Accredited for UG Programmes: CSE, ECE, EEE & ME
Approved by AICTE, New Delhi; Affiliated to JNTUH



A National Level One Week Online Faculty Development Programme on
RECENT ADVANCEMENTS IN MECHANICAL ENGINEERING

Certificate of Participation

This is to certify that

Mr. P. JOTHI PALAVESAM

from

SARANATHAN COLLEGE OF ENGINEERING

has successfully participated in National Level One Week Online Faculty Development Programme (FDP) on "**Recent Advancements in Mechanical Engineering (RAME 2020)**" during 22 - 26 June, 2020, Organized by the Department of Mechanical Engineering, Bharat Institute of Engineering and Technology, Hyderabad, Telangana.

Mr. B. Hemasunder
COORDINATOR

Dr. S. M. Ravi Kumar
CONVENOR

Dr. J. S. Soni
PRINCIPAL

AX18AO-CE000346

No:ATAL/2020/1604556512



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **MAHALAKSHMI, Assistant Professor** of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Social Enterprise Management**" from **2020-11-23** to **2020-11-27** at **Banaras Hindu University**.

Director ATAL Academies



Coordinator



**ONE WEEK ONLINE
FACULTY DEVELOPMENT PROGRAMME
“RECENT ADVANCES IN BUSINESS STUDIES”**



KARPAGAM
ACADEMY OF HIGHER EDUCATION
(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)

CERTIFICATE OF APPRECIATION

We are pleased to appreciate

S. SYED MUTHALIFF

ASSISTANT PROFESSOR, SARANATHAN COLLEGE OF ENGINEERING,

C. No

VZGIJ8-CE001210

*for participating in the One Week Online Faculty Development Programme on "Recent Advances in Business Studies -2020" from 7th August, 2020 to 13th August, 2020, organised by the **Karpagam Academy of Higher Education** (Deemed to be University), Established Under Sec 3 of UGC Act 1956, Coimbatore, Tamil Nadu, INDIA, in association with The Coimbatore Branch of The Institute of Chartered Accountants of India, Coimbatore.*

Dr. A. Dharmaraj
Co-ordinator
RTBS-2020

Dr. K. Jothi
Convener
RTBS-2020

Dr. N.V. Balaji
Dean
FASH KAHE

CA. Shanmugam
Chairman - ICAI
Coimbatore

CA. K. Jalapathi
Vice Chairman-SIRC
Chennai

Roll No: NPTEL20MA39S72410230

To DR R NEELAMBARI
1/1006A VASAN NAGAR 1A CROSS
WEST EXTN., VAYALUR ROAD
TRICHY
TAMILNADU - 620102
PH. NO :9790035793



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

DR R NEELAMBARI

for successfully completing the course

A basic course in number theory

with a consolidated score of **55 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MA39S72410230

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: NPTEL20MA33S52410046

To
DR D GEETHA
93, FATHIMA NAGAR
WORAIYUR
TRICHY
TAMILNADU - 620003
PH. NO :9197895392



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 D GEETHA

for successfully completing the course

Numerical Methods

with a consolidated score of **70** %

Online Assignments	21.63/25	Proctored Exam	48.75/75
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Total number of candidates certified in this course: **36**

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

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL20MA33S52410046

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

Roll No: NPTEL20MA39S72410181

To DR S SIVAMANI
13,5 TH MAIN STREET, KALYANASUNDARAM
NAGAR
KARUMANDAPAM
TRICHY
TAMILNADU - 620001
PH. NO :9965893560



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

DR S SIVAMANI

for successfully completing the course

A basic course in number theory

with a consolidated score of **58 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MA39S72410181

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: NPTEL20MA39S72410327

To DR S REVATHI
73B, HEEBER ROAD
BEEMANAGAR
TRICHY
TAMILNADU - 620001
PH. NO :9865416385



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

DR S REVATHI

for successfully completing the course

A basic course in number theory

with a consolidated score of **54 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MA39S72410327

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: NPTEL20MA39S72410646

To ARUNKUMAR S
1/105A KALLAR
STREET, MARUDUR (POST), SAMAYAPURAM (VIA)
TRICHY-621112
TIRUCHIRAPPALLI
TAMILNADU - 621112
PH. NO :9965738788



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

ARUNKUMAR S

for successfully completing the course

A basic course in number theory

with a consolidated score of **53 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MA39S72410646

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: NPTEL20MA33S52410096

To
DR P K LAKSHMIDEVI
NO 5, NAGAMMAI STREET EXTENSION
MELA KALKANDAR KOTTAI
TRICHY
TAMILNADU - 620011
PH. NO :9842398192



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 P K LAKSHMIDEVI
for successfully completing the course

Numerical Methods

with a consolidated score of **69** %

Online Assignments	21.63/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

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

Total number of candidates certified in this course: **36**

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL20MA33S52410096

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: NPTEL21MA12S14380026

To
DR P K LAKSHMIDEVI
NO 5, NAGAMMAI STREET EXTENSION
MELA KALKANDAR KOTTAI
TRICHY
TAMILNADU - 620011
PH. NO :9842398192



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
DR P K LAKSHMIDEVI
for successfully completing the course

Transform Calculus and its Applications in Differential Equations

with a consolidated score of **80** %

Online Assignments	24.41/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: 50

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



Roll No: NPTEL20MA39S72410025

To S ANUPRIYA
19. VANIYA CHETTY STREET,
WORAIYUR
TIRUCHIRAPPALLI
TAMILNADU - 620003
PH. NO :9791435647



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

S ANUPRIYA

for successfully completing the course

A basic course in number theory

with a consolidated score of **54 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Sep-Dec 2020)

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

Roll No: NPTEL20MA39S72410025

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: NPTEL20MA33S52410224

To
NSUBASHINI
107,SOUTH STREET,PANAYAPURAM
SARANATHAN COLLEGE OF ENGINEERING
TRICHY
TAMIL NADU - 620005
PH. NO :9659243075



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

NSUBASHINI

for successfully completing the course

Numerical Methods

with a consolidated score of **70** %

Online Assignments	21.63/25	Proctored Exam	48.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **36**

Prof. V. C. Srivastava

Coordinator, Continuing Education Centre
IIT Roorkee

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh

NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL20MA33S52410224

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: NPTEL21MA12S24380012

To
NSUBASHINI
107, SOUTH STREET, PANAYAPURAM
SARANATHAN COLLEGE OF ENGINEERING
TRICHY
TAMIL NADU - 620005
PH. NO :9659243075



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

NSUBASHINI

for successfully completing the course



Transform Calculus and its Applications in Differential Equations

with a consolidated score of **85** %

Online Assignments	24.63/25	Proctored Exam	60/75
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Total number of candidates certified in this course: 50

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



Roll No:NPTEL21MA12S24380012

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: NPTEL21CY06S22421409

To

DR S PRIYAREGA
DEPARTMENT OF CHEMISTRY
SARANATHAN COLLEGE OF ENGINEERING
TIRUCHIRAPPALLI
TAMIL NADU - 620012
PH. NO :9486859653



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

DR S PRIYAREGA

for successfully completing the course

Organometallic Chemistry

with a consolidated score of **68** %

Online Assignments	22.5/25	Proctored Exam	45/75
--------------------	---------	----------------	-------

Total number of candidates certified in this course: **25**

Jan-Feb 2021
(4 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



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: NPTEL21PH14S12420047

To
SENTHILKUMAR P
NANTHIYAN KUDI KADU VILLAGE
CHOLAN KUDI KADU PO SENDURAI TK
ARIYALUR
TAMIL NADU - 621709
PH. NO :9843106525



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

SENTHILKUMAR P

for successfully completing the course

A Brief Course on Superconductivity

with a consolidated score of **66** %

Online Assignments	18.25/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **66**

Jan-Feb 2021
(4 week course)

Prof. Hemant B Kaushik
Head, Center for Educational Technology
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati





Government of India
Ministry of Human Resource
Development

*Teaching Learning Centre
Ramanujan College
University of Delhi*

Sponsored by
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA
NATIONAL MISSION ON TEACHERS AND TEACHING

Certificate

This is to certify that

Dr. R. Neelambari

of

Saranathan College Of Engineering, Trichy

successfully completed Two Weeks Faculty Development Programme on
"MANAGING ONLINE CLASSES and CO-CREATING MOOCS"
from April 20 - May 06, 2020.



Dr. S.P. AGGARWAL
(Principal)
Director, TLC
Ramanujan College

Dr. NIKHIL RAJPUT
(Convenor)
Assistant Director, TLC
Ramanujan College



SNS College of Engineering
An Autonomous Institution

Accredited by NAAC-UGC with 'A' Grade,
Recognized by NBA: UG Programmes of ECE, EEE and Mechanical Engineering
Approved by AICTE, Recognized by UGC and Affiliated to Anna University, Chennai



INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

CERTIFICATE OF PARTICIPATION

This is to certify that
Dr.D.Geetha

Assistant Professor of Mathematics

Saranathan college of Engineering, Trichy

has attended six days International Faculty Development Programme on
"ASTUTE-EFFLUX TRENDS IN MATHEMATICS" Organized by **Department of
Mathematics and Mechanical Engineering, SNS College of Engineering,
Coimbatore** from 02 July to 07 July 2020.

DR.A.SELVAKUMAR

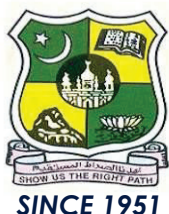
Co-ordinator

DR.R.SUDHAKARAN

HOD/Mech

DR.S.CHARLES

Principal



JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence

Accredited (3rd Cycle) with 'A' Grade by NAAC

DBT Star Scheme & DST-FIST Funded

(Affiliated to Bharathidasan University)

TIRUCHIRAPPALLI - 620 020.



Certificate of Participation

This Certificate is proudly presented to

Dr.S.Sivamani

Participated in an Online Faculty Development Programme in the Pure and Applied Mathematics organized by the PG & Research Department of Mathematics (Under DBT Star College Scheme), Jamal Mohamed College (Autonomous), Tiruchirappalli from 11.06.2020 to 17.06.2020.

Dr. R. JAHIR HUSSAIN
HOD (i/c) of Mathematics

Dr. S. ISMAIL MOHIDEEN
Principal

Certificate ID MAFDP03- 520

It is system generated Certificate, no signature is required.



Government of India
Ministry of Human Resource
Development

*Teaching Learning Centre
Ramanujan College
University of Delhi*

Sponsored by
MINISTRY OF HUMAN RESOURCE DEVELOPMENT
PANDIT MADAN MOHAN MALAVIYA
NATIONAL MISSION ON TEACHERS AND TEACHING

Certificate

This is to certify that

Dr.S.REVATHI

of

Saranathan College of Engineering

successfully completed Two Weeks Faculty Development Programme on
"MANAGING ONLINE CLASSES and CO-CREATING MOOCS"
from April 20 - May 06, 2020.



Dr. S.P. AGGARWAL
(Principal)
Director, TLC
Ramanujan College

Dr. NIKHIL RAJPUT
(Convenor)
Assistant Director, TLC
Ramanujan College



Justice Basheer Ahmed Sayeed College for Women (Autonomous), Chennai-600 018
College With Potential For Excellence
Re-accredited by NAAC in 2013 with an Outstanding CGPA of 3.61(out of 4) at 'A' Grade



Department of Corporate Secretaryship and Information Systems Management
In Collaboration with
Guru Coaching & Consulting LLC, Qatar
Certificate of Participation

This is to certify that Dr. S. ARUNKUMAR , Assistant Professor , Saranathan College Of Engineering, Tiruchchirappalli has participated in the Seven day Online International Faculty Development Programme titled “Leadership Excellence” organised by the Department of Corporate Secretaryship and Information Systems Management from 17th June to 23rd June 2020.

Organizer

CEO, Guru Coaching & Consulting LLC

Principal

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: NPTEL20MA33S52410096

To
DR P K LAKSHMIDEVI
NO 5, NAGAMMAI STREET EXTENSION
MELA KALKANDAR KOTTAI
TRICHY
TAMILNADU - 620011
PH. NO :9842398192



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 P K LAKSHMIDEVI
for successfully completing the course

Numerical Methods

with a consolidated score of **69** %

Online Assignments	21.63/25	Proctored Exam	47.25/75
--------------------	----------	----------------	----------

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

Total number of candidates certified in this course: **36**

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL20MA33S52410096

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

Roll No: NPTEL20MA06S22410015

To S ANUPRIYA
19, VANIYA CHETTY STREET,
WORAIYUR
TIRUCHIRAPPALLI
TAMILNADU - 620003
PH. NO :9791435647



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

S ANUPRIYA

for successfully completing the course

**Transform Calculus and its Applications in Differential
Equations**

with a consolidated score of **75 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2020)

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

Roll No: NPTEL20MA06S22410015

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



SARANATHAN COLLEGE OF ENGINEERING

Approved by AICTE and affiliated to Anna University, Chennai
Venkateswara Nagar, Panjappur, Trichy-620012



Department of Mathematics Certificate of Participation

This is to certify that Mrs. N. Subashini, Assistant Professor,
Saranathan College of Engineering, Tiruchirappalli
has participated in A Five-day Online Faculty Development Programme on
“**Emerging Trends of Mathematics In Multidisciplinary Domain**” organized by
Department of Mathematics, Saranathan College Of Engineering, Trichy from
26th to 30th July 2020.

Dr. R. Neelambari
Convenor

Dr. D. Valavan
Principal



M.KUMARASAMY
COLLEGE OF ENGINEERING

NAAC Accredited Autonomous Institution

Approved by AICTE & Affiliated to Anna University
ISO 9001:2015 & ISO 14001:2015 Certified Institution
Thalavapalayam, Karur-639 113, Tamilnadu.



International Faculty Development Program
on
Novel Materials for Energy and Biomedical (Covid-19) Healthcare Applications
Certificate of Participation

This is to certify that

Dr. L Muruganandam

Associate Professor of SARANATHAN COLLEGE OF ENGINEERING has participated in Six Days International Faculty Development Program titled Novel Materials for Energy and Biomedical (Covid-19) Healthcare Applications organized by Department of Science & Humanities, M.Kumarasamy College of Engineering, Karur from 11th to 16th May 2020.

Dr. K. Vijayakumar
Convenor

Dr. K. Jeyalakshmi
Convenor

Dr. L. Guru Prasad
President

Dr. N. Ramesh Babu
Principal

X



(<https://swayam.gov.in>)



(https://swayam.gov.in/nc_details/NPTEL)

balamurugan-che@saranathan.ac.in ▾

NPTEL (<https://swayam.gov.in/explorer?ncCode=NPTEL>) » **Introductory Organic Chemistry I**
(course)



Course Progress

Balamurugan V

Date enrolled: 2020-09-17

Email: balamurugan-che@saranathan.ac.in

Name: Balamurugan V

Assessment scores

Practice Assignment 1: **100.0**

Practice Assignment 2: **80.0**

Practice Assignment 3: -

Practice Assignment 4: **80.0**

Practice Assignment 5: **100.0**

Practice Assignment 6: **80.0**

Practice Assignment 7: **100.0**

Practice Assignment 8: **100.0**

Assignment 0: -

Assignment 1: **60.0**

Assignment 2: **70.0**

Assignment 3: **60.0**

Assignment 4: **90.0**

Assignment 5: **80.0**

Assignment 6: **80.0**

Assignment 7: **40.0**

Assignment 8: **60.0**

Announcement:

You are currently receiving course related emails. Click here to unsubscribe.
(https://onlinecourses.nptel.ac.in/noc20_cy30/modules/unsubscribe?email=balamurugan-che%40saranathan.ac.in&s=sgPuIVRelzHAK2fhDjqeKQ%3D%3D)

Discussion forum:

If you want to unsubscribe from forum Click here
(https://onlinecourses.nptel.ac.in/noc20_cy30/modules/unsubscribe?email=balamurugan-che%40saranathan.ac.in&s=sgPuIVRelzHAK2fhDjqeKQ%3D%3D&action=

Manage course registration from your profile (/profile)

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: NPTEL20CY03S1531889

To

B.BALAPRASAD
TH5, VIGNESH PARADISE, MELUR ROAD
SRIRANGAM
TIRUCHIRAPPALLI
TAMIL NADU - 620006
PH. NO :9994954016



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.



NPTEL Online Certification

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



This certificate is awarded to

B.BALAPRASAD

for passing the course

Basics in Inorganic Chemistry

with Score* **60** %



Prof. Sridhar Iyer

Head, CDEEP & NPTEL Coordinator
IIT Bombay

Jan-Feb 2020
(4 week course)



Indian Institute of Technology Bombay



*Continuous online assessment score

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



BHARATHIDASAN UNIVERSITY

(Accredited with A+ by NAAC)

**School of Chemistry
Tiruchirappalli- 620 024**



Certificate

*This is to certify that **Mr./Ms./Dr. A. LAKSHMANAN**, Assistant Professor, Saranathan College of Engineering, Tiruchirappalli has participated in the Webinar series, “Modern Trends in Organic Synthesis” conducted by School of Chemistry, Bharathidasan University during July 27-31, 2020.*

Dr. K. Srinivasan
Associate Professor
Organizing Secretary-MTOS



Prof. S. Muthusamy
Chair and Head, School of Chemistry
Director-Research, Bharathidasan University

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: NPTEL20CH37S42410538

To
MS G THULASI
61 A/2 KALLAR STREET
KALLUKUZH
TRICHY
TAMIL NADU - 620020
PH. NO :9894618975



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

MS G THULASI

for successfully completing the course



Technologies for Clean and Renewable Energy Production

with a consolidated score of **79** %

Online Assignments	25.00/25	Proctored Exam	53.57/75
--------------------	----------	----------------	----------

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

Total number of candidates certified in this course: **482**

Sep-Nov 2020
(8 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



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: NPTEL20CY19S52410241

To

DR S PRIYAREGA
DEPARTMENT OF CHEMISTRY
SARANATHAN COLLEGE OF ENGINEERING,
VENKATESWARA NAGAR, PANJAPPUR
TIRUCHIRAPPALLI
TAMIL NADU - 620012
PH. NO :9486859653



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

DR S PRIYAREGA

for successfully completing the course

Co-Ordination Chemistry (Chemistry of Transition Elements)

with a consolidated score of **82** %

Online Assignments	21.91/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **212**

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



International Journal of Advance Study and Research Work (ISSN: 2581-5997)



CERTIFICATE OF COMPLETION

Awarded to

BHUVANESWARI M

*has successfully completed 5 days online Certificate course and assessment on “**Strategies to Address the Soft Skill Gap**” organized by International Journal of Advance Study and Research Work from 27th April 2020 to 01st May 2020.*

Managing Editor

Associate Editor

www.ijasrw.com



VET Institute of Arts and Science

(Co-education) College
(Affiliated to Bharathiar University)
(An Institution run by Vellalar Educational Trust)
Thindal, Erode - 638012



DEPARTMENT OF ENGLISH

CERTIFICATE OF PARTICIPATION

Sandra.S

participated in the 7-Day Online International Faculty Development Programme: **Language and Literature - A Pragmatic Approach** organised by the Department of English, VET Institute of Arts and Science, Erode from 20 - 26 July 2020.

Ms. Kaviya K.
Organising Secretary

Dr. Shakila Mathew
Dean Academics
HoD - English

Dr. Saravanan R.
Principal

Thiru Chandrasekar S. D.
Secretary

International Journal of Advance Study and Research Work (ISSN: 2581-5997)



CERTIFICATE OF COMPLETION

Awarded to

C.GNANADESIKAN

*has successfully completed 5 days online Certificate course and assessment on “**Strategies to Address the Soft Skill Gap**” organized by International Journal of Advance Study and Research Work from 27th April 2020 to 01st May 2020.*

Managing Editor

Associate Editor

www.ijasrw.com



GOVT. V.Y.T.PG. AUTONOMOUS COLLEGE, DURG

Department of English

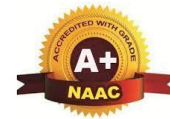
Online Faculty Development Programme

Teaching, Learning and Research

In

Literature & Language

1-5 July 2020



This is to certify that Dr. V. Tamil Selvi of Saranathan College of Engineering has attended five day Faculty Development Programme on Teaching, Learning and Research in Literature & Language organized by the Department of English, GOVT. V.Y.T.PG. AUTONOMOUS COLLEGE, DURG.

Dr. Somali Gupta
Programme Coordinator

Dr. R.N. Singh
Principal & Patron

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: NPTEL20HS71S32410489

To

GSRIRAM
D/D2, SHANKAR ABODES, LAKSHMI VASAM
PHASE-2, KALLANAI ROAD
THIRUVANAIVKOVIL
TIRUCHIRAPPALLI
TAMILNADU - 620005
PH. NO :9445613698



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

GSRIRAM

for successfully completing the course

Body Language: Key to Professional Success

with a consolidated score of **69** %

Online Assignments	25.00/25	Proctored Exam	43.5/75
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Prof. V. C. Srivastava
Coordinator, Continuing Education Centre
IIT Roorkee

Total number of candidates certified in this course: **1543**

Sep-Oct 2020
(4 week course)

Prof. Inderdeep Singh
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



No:ATAL/2020/1600047713



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **ANANTHA KRISHNAN.G**, Assistant Professor of **SARANATHAN COLLEGE OF ENGINEERING** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Photonics**" from **2020-9-28** to **2020-10-2** at **C.V. Raman Global University (Former C. V. Raman College of Engineering)**.

Director ATAL Academies



Coordinator

NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-620015



CERTIFICATE OF PARTICIPATION

This is to certify that **Mr.Karthikeyan K, Assistant Professor** of
..... **Saranathan College of Engineering**attended
the National Workshop on **PERSPECTIVES AND CHALLENGES IN OUTCOME BASED RESEARCH**
organised by NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI-620015 under the
aegis of AICTE-MARGDHARSHAN SCHEME, during July 13th - 17th, 2020 through online mode in
MS-TEAMS platform.

Dr. K. N. Sheeba, Assoc. Prof.
Dept. of Chemical Engg.
Workshop Coordinator

Dr. Nisha Radhakrishnan, Assoc. Prof.
Dept. of Civil Engg.
Workshop Coordinator

Dr. Sishaj P Simon, Assoc. Prof.
Dept. of Electrical and Electronics Engg.
Workshop Coordinator

Dr. N Sivakumaran, Prof.
Dept. of Instrumentation and Control Engg.
Institute Coordinator,
AICTE-MARGDHARSHAN SCHEME



05/25/2020

Senthilkumar Paramasivam

has successfully completed

How Things Work: An Introduction to Physics

an online non-credit course authorized by University of Virginia and offered through Coursera

A handwritten signature in purple ink that reads "Louis A. Bloomfield".

Louis A Bloomfield
Professor and Associate Chair of Physics
University of Virginia

COURSE
CERTIFICATE



Verify at coursera.org/verify/F67VWUKSV5XC
Coursera has confirmed the identity of this individual and
their participation in the course.

Centre for Continuing Education

Indian Institute of Technology Kanpur



This is to certify that

Saravana Devi

has successfully completed the course

Learning Physics Through Simple Experiments

(April 2 to June 10, 2020)

Prof. Rajesh M. Hegde

Head, Centre for Continuing Education
IIT Kanpur

Prof. H. C. Verma (Retd.)

Department of Physics
IIT Kanpur