



## **Sree Narayana Guru College of Engineering & Technology**

CHALAKKODE P.O., KOROM, PAYYANUR, KANNUR-670 307



### **6.3: Faculty Empowerment Strategies**

**6.3.3: Percentage of teaching and non-teaching staff participating in Faculty Development Programmes (FDP), Professional Development /Administrative Training Programs during the last five years**

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# **Sree Narayana Guru College of Engineering & Technology**

CHALAKKODE P.O., KOROM, PAYYANUR, KANNUR-670 307



## **CERTIFICATES**

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

K.RAVEENDRAN

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/019

*Authorized Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

LEENA NARAYANAN

*Has successfully completed a  
Training Course on*  
ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/012 *Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*  
Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

THRISHNA.S

*Has successfully completed a  
Training Course on*  
ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/011 *Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email: zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*  
Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

VANI.R

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/032 *Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

MEERA.M

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference*

ZT/002/22-23/010

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

ABHILASH KRISHNAN.T.K

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference*

ZT/002/22-23/026

*Authorized Signatory*  
CCU

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



Learn on arm



This is to certify that  
**Thrishna S**  
from

**Sree Narayana Guru College of Engineering and Technology Payyanur**  
has participated in the workshop:

**VLSI to System Design: Silicon to End Application Approach**

Organized by – All India Council for Technical Education (AICTE),  
Arm Education and STMicroelectronics  
from July 31<sup>st</sup> to 4<sup>th</sup> August 2023

Dr Ramesh Unnikrishnan  
Advisor-II,  
Training and Learning Bureau,  
All India Council for Technical  
Education (AICTE)

Arnaud Julienne  
Vice President,  
Microcontrollers and Digital ICs Group,  
IoT/AI Competence Center and Digital Marketing,  
China and APAC, STMicroelectronics

Guru Ganesan  
President and Managing Director,  
Arm India

Dr Khaled Benkrid  
Senior Director,  
Education and Research,  
Arm Ltd

**Dr. LEENA A. V.  
PRINCIPAL**  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

PRABHA CHANDRAN

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference*

ZT/002/22-23/028

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com



# GOVERNMENT COLLEGE OF ENGINEERING KANNUR

## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING



KTU Sponsored Faculty Development Programme on  
**SYSTEM MODELLING & CONTROL DESIGN - RECENT PERSPECTIVES**

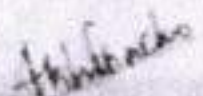
### Certificate of Participation

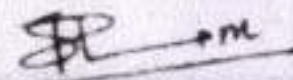
This is to certify that Shri./Smt./Dr. PRABHA CHANDRAN ASSISTANT PROFESSOR


SNG COLLEGE OF ENGINEERING & TECHNOLOGY, PAYYANNUR


has successfully completed the FDP on SYSTEM MODELLING & CONTROL DESIGN - RECENT  
PERSPECTIVES organized by the Department of Electrical & Electronics Engineering, Government  
College of Engineering Kannur from 30.01.23 to 03.02.23

  
Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR

  
Prof. Akhil Chacko  
(Coordinator)

  
Prof. Thresia M M  
(Coordinator)

  
Dr. M. Rajesh  
(HoD EEE)

  
Dr. Resmi V O  
(Principal)





# J.J. COLLEGE OF ENGINEERING AND TECHNOLOGY

(Sowdambikaa Group of Institutions)



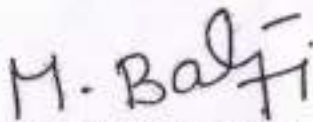
## CERTIFICATE OF PRESENTATION

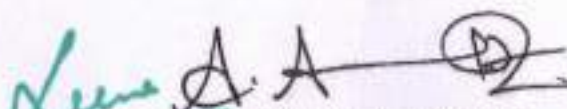
This is to certify that **Dr. SUSAN ABRAHAM**  
has successfully presented a paper titled **A STUDY ON BIOMIMETICS  
FOR SUSTAINABLE CONCRETE STRUCTURES**

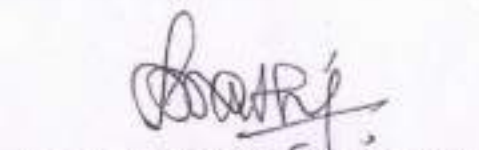
in the **INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN  
CIVIL ENGINEERING [ICRACE-2023]**

organised by JJ College of Engineering & Technology

(Sowdambikaa Group of Institutions) Trichy, held on 28, April 2023.

  
**Mr. M. BALAJI**  
Convenor

  
**Dr. A. ANANTHI**  
Conference Chair

  
**Dr. P. MATHIYALAGAN**  
Principal

**Dr. LEENA A. V.**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PANNUR  
KANNUR





**HINDUSTAN**  
INSTITUTE OF TECHNOLOGY & SCIENCE  
(DEEMED TO BE UNIVERSITY)



**SCHOOL OF BUILDING SCIENCES  
DEPARTMENT OF CIVIL ENGINEERING**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Mr./Ms./Dr. SUSAN ABRAHAM** has attended the workshop on  
**"TALL STRUCTURES: DESIGN AND CONSTRUCTION"** organized by the Department of Civil Engineering of  
Hindustan Institute of Technology and Science in association with 'Eversendai Constructions Pvt. Ltd.'  
during 07<sup>th</sup> - 09<sup>th</sup> April 2022.

**Dr V Preethi**  
Head,  
Department  
of Civil Engineering

**Mr Samuel J**  
Assistant professor  
Department  
of Civil Engineering

**Dr P S Joanna**  
Professor  
Department  
of Civil Engineering

**Dr K Saravanan**  
Vice – President  
Eversendai  
Constructions Pvt. Ltd.

**Dr. LERNA A. V.**  
PRINCIPAL  
GREE NARAYANA GURU COLLEGE OF  
ENGINEERING TECHNOLOGY, PAVANUR  
KANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

Dr.SUSAN F.BRAHAM

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



ZT/002/22-23/002

*Certificate Reference*

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

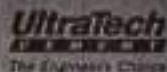
SREE KAVAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAVANUR  
MANNUR





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

(Promoted by Sree Bhakthi Samvardhini Yogam, Kannur)  
Chalakkode P.O, Payyanur, Kannur - 670307, Kerala



## DEPARTMENT OF CIVIL ENGINEERING

In Association with **UDBHAVA**

**NATIONAL LEVEL TECH FEST**

## CERTIFICATE OF PARTICIPATION



### ARCIVIL


This is to certify that


Mr/Ms B. MARY SONIA GEORGE  
of SNECET, PAYYANUR

has attended the workshop on "Concrete Mix Design" held as part of **UDBHAVA**  
on 28<sup>th</sup> April 2023 conducted by Ultratech Cement Pvt. Ltd.

  
Coordinator  
Mr. SHIBIN.B

  
Organizing Chair  
Mrs. B MARY SONIA GEORGE (HOD)

  
Principal  
Dr. LEENA A V

  
Principal  
Dr. LEENA A V

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY,  
PAYYANUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

B.MARY SONIA GEORGE

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



ZT/002/22-23/003

*Certificate Reference*

*Authorized Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*  
Dr. LEENA A. V.  
PRINCIPAL  
SREE NAVUKUNA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR  
KANNUR



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

SHILPA VALSAKUMAR

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



ZT/002/22-23/005

*Certificate Reference*

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

DR. HARANNA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAVANUR,  
COIMBATORE.

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

SARITHA SASINDRAN

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*  
13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



ZT/002/22-23/004

*Certificate Reference*

*Authorized Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 Email : zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*

DR. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, DOMLUR  
KARNATAKA

# CERTIFICATE

PROUDLY PRESENTED TO

*Saritha Sasindran*

**Latest Trends and Techniques in Architecture for  
Homebuilding**

**Apr 19, 2023**

Date of Completion

**UltraTech Cement Ltd.**

Organizer -



Ghar Banega,  
Sahi Banega

Dr. LEENA A. V.  
PRINCIPAL  
BREE NARAYANA GURU COLLEGE OF





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

(Promoted by Sree Bhakthi Samvardhini Yogam, Kannur)  
Chalakode P.O, Payyanur, Kannur - 570307, Kerala



## DEPARTMENT OF CIVIL ENGINEERING In Association with UDBHAVA NATIONAL LEVEL TECH FEST CERTIFICATE OF PARTICIPATION



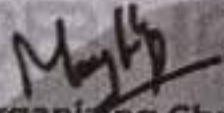
### ARCIL


This is to certify that

Mr/Ms SHILPA VALSAKUMAR  
of SNGCET, PAYYANUR

has attended the workshop on "Concrete Mix Design" held as part of UDBHAVA  
on 28<sup>th</sup> April 2023 conducted by Ultratech Cement Pvt. Ltd.

  
Coordinator  
Mr. SHIBIN B

  
Organizing Chair  
Mrs. B MARY SONIA GEORGE (HOD)

  
Principal  
Dr. LEENA A V

# CERTIFICATE

PROUDLY PRESENTED TO

*Shibin B*

Sustainable Construction Materials: Towards Net  
Zero Carbon

Mar 18, 2023

Date of Completion

UltraTech Cement Ltd.

Organizer



Dr. LEENA A. V.  
PRINCIPAL

SHRI HARISHMA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PUNJAPUR  
KANNUR



# CERTIFICATE

PROUDLY PRESENTED TO

*Shibin B*

---

Utec Webinar Series : Rainwater Harvesting: A  
homebuilding essential today

Mar 22, 2023

---

Date of Completion

UltraTech Cement Ltd.

---

Organizer



Dr. LEENA A. V.  
PRINCIPAL



Ghar Banega,  
Sohi Banega



# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

(Promoted by Sree Bhakthi Samvardhini Yogam, Kannur)  
Chalakovode P.O, Payyanur, Kannur - 670307, Kerala



## DEPARTMENT OF CIVIL ENGINEERING

In Association with **UDBHAVA**

**NATIONAL LEVEL TECH FEST**

## CERTIFICATE OF PARTICIPATION



### ARCIVIL

This is to certify that

Mr/Ms SHAMYA SUKUMARAN M.

of SNGCET, PAYYANUR

has attended the workshop on "Concrete Mix Design" held as part of **UDBHAVA**  
on 28<sup>th</sup> April 2023 conducted by Ultratech Cement Pvt. Ltd.

**Coordinator**  
Mr. SHIBIN.B

**Organizing Chair**

Mrs. B MARY SONIA GEORGE (HOD)

**Principal**  
Dr. LEENA A V



# CERTIFICATE

PROUDLY PRESENTED TO

*SHAMYA SUKUMARAN M*

Sustainable Construction Materials: Towards Net  
Zero Carbon

Mar 18, 2023

Date of Completion

UltraTech Cement Ltd.

Organizer



Dr. LEENA A. V.  
PRINCIPAL

GURUPRASAD GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PONDICHERRY  
KANNIYAKUMARI



# CERTIFICATE

PRESENTED TO,


**REVATHI P**

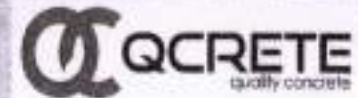
FOR ATTENDING THE WEBINAR ON  
**CONSTRUCTION ISSUES IN PRECAST STRUCTURAL SYSTEMS**

Speaker of the Webinar: Dr. G. Appa Rao

March 28, 2023

**QCRETE READYMIX (INDIA) PVT LTD**

  
**SHELLY FERNANDES**  
**( MANAGING DIRECTOR )**



# CERTIFICATE

PROUDLY PRESENTED TO

*REVATHI P*

**Sustainable Construction Materials: Towards Net  
Zero Carbon**

**Mar 18, 2023**

Date of Completion

**UltraTech Cement Ltd.**

Organizer



**Dr. LEENA A. V.**  
PRINCIPAL

INDIAN AMAL JYOTHI COLLEGE OF  
ENGINEERING & TECHNOLOGY  
KANNUR





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

(Promoted by Sree Bhakthi Samvardhini Yogam, Kannur)  
Chalakode P.O, Payyanur, Kannur - 670307, Kerala



## DEPARTMENT OF CIVIL ENGINEERING In Association with **UDBHAVA** NATIONAL LEVEL TECH FEST **CERTIFICATE OF PARTICIPATION**



### ARCIVIL

This is to certify that

Mr/Ms Pooja K. P.  
of SNGCET, PAYYANUR

has attended the workshop on "Concrete Mix Design" held as part of **UDBHAVA**  
on 28<sup>th</sup> April 2023 conducted by Ultratech Cement Pvt. Ltd.

**Coordinator**  
Mr. SHIBIN.B

**Dr. LEENA A.V.**  
PRINCIPAL

**Organizing Chair**

Mrs. B MARY SONIA GEORGE (HOD)

**Principal**  
Dr. LEENA A V



# CERTIFICATE

PROUDLY PRESENTED TO

*POOJA K P*

**Sustainable Construction Materials: Towards Net  
Zero Carbon**

Mar 18, 2023

Date of Completion

UltraTech Cement Ltd.

Organiser



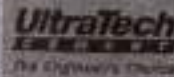
*Leena*

Dr. LEENA A. V.  
PRINCIPAL  
BRIE NARAYANA GARU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PATTANUR  
KANNUR



# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

(Promoted by Sree Bhakthi Samvardhini Yogam, Kannur)  
Chalakode P.O, Payyanur, Kannur - 670307, Kerala



## DEPARTMENT OF CIVIL ENGINEERING

In Association with **UDBHAVA**

**NATIONAL LEVEL TECH FEST**

## CERTIFICATE OF PARTICIPATION




### ARCIVIL

This is to certify that

Mr/Ms RISHNA K RAMAN

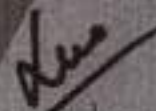
of SNGCET, PAYYANUR

has attended the workshop on "Concrete Mix Design" held as part of **UDBHAVA**  
on 28<sup>th</sup> April 2023 conducted by Ultratech Cement Pvt. Ltd.

  
**Coordinator**  
Mr. SHIBIN.B

  
**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR

  
**Organizing Chair**  
Mrs. B MARY SONIA GEORGE (HOD)

  
**Principal**  
Dr. LEENA A V



# CERTIFICATE

PRESENTED TO,

**RISHNA K RAMAN**

FOR ATTENDING THE WEBINAR ON  
**CONSTRUCTION ISSUES IN PRECAST STRUCTURAL SYSTEMS**

Speaker of the Webinar: Dr. G. Appa Rao

March 28, 2023.

**QCRETE READYMIX (INDIA) PVT LTD**

**SHELLY FERNANDES**  
( MANAGING DIRECTOR )





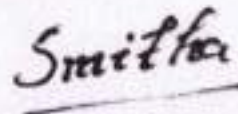
# CERTIFICATE

*Of Participation*

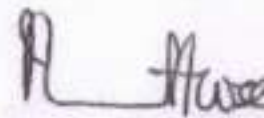
THIS IS TO CERTIFY THAT

***NIMISHA M K***

of Sree Narayana Guru College of Engineering and Technology Payyannur Kannur has participated in the Online Faculty Development Programme on, "**Distributed Computing**", organized by Department of Computer Science and Engineering at Sree Narayana Gurukulam College of Engineering from 30th January 2023 - 1st February 2023.



**Dr. Smitha Suresh**  
Convener



**Dr. Kemthose P Paul**  
Principal



DR. LEELA C.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANNUR  
KANNUR



**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

CET Campus, Thiruvananthapuram, Kerala-695016

# CERTIFICATE OF PARTICIPATION


This is to certify that

**Mr. Divyathej M V**

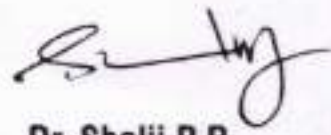
**Assistant Professor**

has successfully completed **INDUCTION TRAINING PROGRAMME FOR YOUNG TEACHERS** organized by the Human Resource Development Centre from 19<sup>th</sup> to 24<sup>th</sup> September 2022.

24/09/2022

  
**Dr. K Gopakumar**  
IQAC Coordinator

  
**Dr. LEENA A. V.**  
**PRINCIPAL**  
SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

  
**Dr. Shalij P R**  
Dean (Academics)



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE, COIMBATORE

## CERTIFICATE

*This is to certify that*

*DIVYATHEJ.M.V.*

*Has successfully completed a  
Training Course on*

*ISO 21001:2018 AWARENESS*

*Course Date /s*

*13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022*



*Certificate Reference* ZT/002/22-23/030 *Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

RAHUL.A.M.

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/031

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

2022

## ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

### CERTIFICATE

*This is to certify that*

JACOB THOMAS

*Has successfully completed a  
Training Course on*

ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference*

ZT/002/22-23/029

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*  
Dr. LEENA A. V.  
PRINCIPAL

SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

SAHITH.P

*Has successfully completed a  
Training Course on*  
ISO 21001:2018 AWARENESS

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/013 *Authorized Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAVANAH  
KANNUR



# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

AKHIL K.C

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



ZT/002/22-23/006

*Certificate Reference*

*Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

Dr. LEENA A. V.  
PRINCIPAL

SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, WYDANUR,  
MANNUR

# ZANDIG TQM SOLUTIONS PVT LTD

BANGALORE. COIMBATORE

## CERTIFICATE

*This is to certify that*

BINDIYA.M.C

*Has successfully completed a  
Training Course on  
ISO 21001:2018 AWARENESS*

*Course Date /s*

13<sup>th</sup> & 14<sup>th</sup> SEPTEMBER 2022



*Certificate Reference* ZT/002/22-23/008 *Authorised Signatory*

# 306, 7th Cross, 2nd Main, Domlur Layout, Bangalore 560 071 email : zandig.blr@gmail.com  
Website : www.zandig.com

*Leena*  
**Dr. LEENA A. V.  
PRINCIPAL**  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR  
17/09/2022





# College of Engineering Thalassery

ISO CERTIFIED INSTITUTION WITH NBA ACCREDITED PROGRAMMES

Approved by AICTE & AFFILIATED to APJ Abdul Kalam Kerala Technological University

## CERTIFICATE

This is to certify that ~~Dr.~~ / ~~Mr.~~ / Mrs.

*Leena Narayanan, A.P, SNGCET*

has participated in Faculty Development Programme  
**Build Your Future- FPGA And Cloud Integration Using  
a Design Thinking Lens** Sponsored by TEQIP Phase II  
from 25/07/2023 to 27/07/2023 held at College Of  
Engineering Thalassery, Organized by Department Of  
Electronics And Communication Engineering.

*[Signature]*  
27/07/23

Head of the department



*[Signature]*

Coordinators

*[Signature]*

Dr. LEENA A. V.  
PRINCIPAL



## COLLEGE OF ENGINEERING TRIVANDRUM

Department of Computer Science and Engineering

### CERTIFICATE

This is to certify that Ms. NEHA M V, Assistant Professor in CSE, Sree Narayana Guru College of Engineering and Technology has attended Faculty Development Programme on Management of Software Systems organized by the Department of Computer Science and Engineering, College of Engineering Trivandrum, and sponsored by APJ Abdul Kalam Technological University from 22<sup>nd</sup> to 27<sup>th</sup> November 2021.

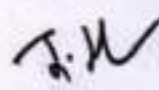
  
Dr. Salim A.

Course Coordinator


  
Dr. Sumesh Divakaran

Professor & Head



  
Dr. Jiji C. V.

Principal

  
**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR





## 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 Bushra Abdulla N T, Assistant Professor of Sree Narayana Guru College of Engineering and Technology participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Signal Processing and Machine Learning Techniques:Emerging Trends" from 06/09/2021 to 10/09/2021 at SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY.

Advisor-I, ATAL Academy  
Mamta Rani Agarwal



Coordinator

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY, PAYYANUR,  
KANNUR



NSS COLLEGE OF ENGINEERING  
PALAKKAD - 678008  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING




## CERTIFICATE OF PARTICIPATION

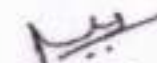
No: NSS/FDP/RAWT/61


*This is to certify that Ms. BUSHRA ABDULLA has participated in the Faculty Development Programme on*


*“Recent Advancements in Wireless Communication Technologies”  
from 13.07.2021 to 17.07.2021, organized by the Department of Electronics and Communication Engineering, NSS College of Engineering, Palakkad and sponsored by APJ Abdul Kalam Technological University, Kerala.*

  
Dr. Sumi M  
Co-ordinator

  
Prof. Ashok S Kumar  
Co-ordinator

  
Dr. Binu G S  
Head of the Department

  
Dr. P R Suresh  
Principal

  
Dr. LEENA A. V.  
PRINCIPAL  
SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



# aitam



ADITYA INSTITUTE OF  
TECHNOLOGY AND MANAGEMENT  
An Autonomous Institution

Approved by MCTE, New Delhi  
Affiliated to JNTU Kakinada  
Accredited by NBA (UG: CSE, ECE, EEE, ME, CE & IT)  
Accredited by NAAC(UGC) with A+ Grade  
Recognised by UGC Under Section 2(f) & 12(B)  
TEQIP Participated College  
Recognised by Scientific & Industrial Research Organisation(SIRO)

## CERTIFICATE OF PARTICIPATION

This Certificate is Presented to

**Sunder V**

**Assistant Professor, Dept. of CSE**

**Sree Narayana Guru College of Engineering and Technology Payyanur, Kannur**

*For Participating in one week Online Faculty Development Program (FDP)  
on*

**“Soft Computing Techniques and Hands on with MATLAB”**

*Organized by*

*Department of Electronics and Communication Engineering  
Aditya Institute of Technology and Management (A), Tekkali, AP, India.  
from 09/05/2022 to 13/05/2022*

*D. Yugandhar*

**Dr.D.Yugandhar**  
Convener

*B. Rama Rao*

**Dr. B.Rama Rao**  
HOD-ECE

*A. S. Srinivasa Rao*

**Dr.A.S.Srinivasa Rao**  
Principal, AITAM

*Leena A. V.*

**Dr. LEENA A. V.**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR



**SNGCE**

SREE NARAYANA GURUKULAM  
COLLEGE OF ENGINEERING

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**Vijina Vijayan**  
From

**Sree Narayana Guru College of engineering and  
technology**

has participated in the FDP on  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
Organized By Department of Computer Science & Engineering,  
**Sree Narayana Gurukulam College of Engineering,**  
From 17<sup>th</sup> to 19<sup>th</sup> march 2022

*Vidhya*

**Dr. Vidhya P M**  
**HOD, CSE**

*Leena*

**Dr. LEENA A.V.**  
**PRINCIPAL**  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAKKANUR  
KANNUR

*R. Huse*

**Dr. Kemthose P Paul**  
**PRINCIPAL, SNGCE**





## SCMS School of Engineering and Technology

(Approved by AICTE and affiliated to APJ Abdul Kalam Technological University)

Vidya Nagar, Karukutty, Ernakulam - 683576 Kerala

### Department of Computer Science and Engineering Certificate of Participation

This is to certify that **Ms. Vijina Vijayan**

**Assistant Professor, CSE, Sree Narayana Guru College of Engineering & Technology**

has participated in the five days online Faculty Development Programme on Recent Trends and Applications of NLP organised by Department of Computer Science and Engineering, SCMS School of Engineering and Technology, Karukutty, Kerala from 14th February 2022 to 18th February 2022.

**Ms. Sindhya K Nambiar**  
Programme Coordinator

**Dr. Varun G Menon**  
HOD, Dept of CSE

**Dr. Praveensal C J**  
Principal

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PATTOM  
KANNUR



**SNGCE**

SREE NARAYANA GURUKULAM  
COLLEGE OF ENGINEERING

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**Varsha M**

From

**Sree Narayana Guru College of Engineering and  
Technoogy, Payyanur**

has participated in the FDP on  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
Organized By Department of Computer Science & Engineering,  
Sree Narayana Gurukulam College of Engineering,  
From 17<sup>th</sup> to 19<sup>th</sup> march 2022

*Vidhya*

**Dr. Vidhya P M  
HOD, CSE**

*Leena*  
**Dr. LEENA A. V.  
PRINCIPAL**

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR**

*R. Kemthose*

**Dr. Kemthose P Paul  
PRINCIPAL, SNGCE**



## **SCMS School of Engineering and Technology**

(Approved by AICTE and affiliated to APJ Abdul Kalam Technological University)

Vidya Nagar, Karukutty, Ernakulam - 683576 Kerala

### **Department of Computer Science and Engineering Certificate of Participation**

This is to certify that **Mrs. Varsha M**

**Assistant Professor, CSE, Sree Narayana Guru College of Engineering & Technology**

has participated in the five days online Faculty Development Programme on Recent Trends and Applications of NLP organised by Department of Computer Science and Engineering, SCMS School of Engineering and Technology, Karukutty, Kerala from 14th February 2022 to 18th February 2022.



**Ms. Sindhya K Nambiar**  
Programme Coordinator



**Dr. Varun G Menon**  
HOD, Dept of CSE



**Dr. Praveensal C J**  
Principal



**Dr. LEENA A. V.**  
**PRINCIPAL**  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR  
KANNUR





**SNGCE**

SREE NARAYANA GURUKULAM  
COLLEGE OF ENGINEERING

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**NIMISHA M.K**

From

**SNGCET, PAYYANUR**

has participated in the FDP on  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
Organized By Department of Computer Science & Engineering,  
Sree Narayana Gurukulam College of Engineering,  
From 17<sup>th</sup> to 19<sup>th</sup> march 2022

*Vidhya*

Dr. Vidhya P M  
HOD, CSE

*Leena*

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR  
KANNUR

*R. Kemthose*

Dr. Kemthose P Paul  
PRINCIPAL, SNGCE

# aitam

ADITYA INSTITUTE OF  
TECHNOLOGY AND MANAGEMENT  
An Autonomous Institution



Approved by AICTE, New Delhi  
Affiliated to JNTU Kakinada  
Accredited by NBA (UG: CSE, ECE, EEE, ME, CE & IT)  
Accredited by NAAC(UGC) with A+ Grade  
Recognised by UGC Under Section 2(f) & 12(B)  
TEQIP Participated College  
Recognised by Scientific & Industrial Research Organisation(SIRO)

## CERTIFICATE OF PARTICIPATION

This Certificate is Presented to

**Thulasibai A**

**Assistant Professor, Dept. of CSE**

**Sreenarayana Guru College of Engineering and Technology, Payyanur**

*For Participating in one week Online Faculty Development Program (FDP)  
on*

**“Soft Computing Techniques and Hands on with MATLAB”**

*Organized by*

*Department of Electronics and Communication Engineering  
Aditya Institute of Technology and Management (A), Tekkali, AP, India.  
from 09/05/2022 to 13/05/2022*

*D. Yugandhar*

**Dr.D.Yugandhar**  
Convener

*B. Rama Rao*

**Dr. B.Rama Rao**  
HOD-ECE

*A.S. Srinivasa Rao*

**Dr.A.S.Srinivasa Rao**  
Principal, AITAM

*Leena*

Dr. LEENA A. V.  
PRINCIPAL  
SREENARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR





## Sir Syed College, Taliparamba

(Affiliated to Kannur University; Re-accredited by NAAC with A Grade)  
Kannur, Kerala, India, Pin - 670142

### Research Forum in Association with IQAC

#### TWO WEEKS INTERNATIONAL WORKSHOP ON

#### Research Methodology, Academic Writing & Publishing (IWRAP-22)

### CERTIFICATE

This is to certify that **Thulasibai A, Faculty, SSNIT Kanhangad**, has participated in Two Weeks International Workshop on “**Research Methodology, Academic Writing & Publishing (IWRAP-22)**” organized by Research Forum in association with IQAC from **15 to 26 February, 2022**.

**Dr. Tajo Abraham**  
(IQAC Coordinator)



**Dr. Mohanan V.T.V.**  
(Convener)

**Dr. Ismail Olayikkara**  
(Principal)

THREE WEEKS INTERNATIONAL WORKSHOP ON  
RESEARCH METHODOLOGY, ACADEMIC WRITING & PUBLISHING  
KANNUR



## SCMS School of Engineering and Technology

(Approved by AICTE and affiliated to APJ Abdul Kalam Technological University)

Vidya Nagar, Karukutty, Ernakulam - 683576 Kerala

### Department of Computer Science and Engineering Certificate of Participation

This is to certify that **Ms. Neha M V**

**Assistant Professor, CSE, Sree Narayana Guru College of Engineering & Technology**

has participated in the five days online Faculty Development Programme on Recent Trends and Applications of NLP organised by Department of Computer Science and Engineering, SCMS School of Engineering and Technology, Karukutty, Kerala from 14th February 2022 to 18th February 2022.

**Ms. Sindhya K Nambiar**  
Programme Coordinator

**Dr. Varun G Menon**  
HOD, Dept of CSE

**Dr. Praveensal C J**  
Principal

Dr. Praveensal C J  
Principal  
Sree Narayana Guru College of  
Engineering & Technology  
Kannur





**SNGCE**

SREE NARAYANA GURUKULAM  
COLLEGE OF ENGINEERING

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**NEHA M V**

From

**Sree Narayana Guru College of engineering and  
technology**

has participated in the FDP on  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
Organized By Department of Computer Science & Engineering,  
**Sree Narayana Gurukulam College of Engineering,**  
From 17<sup>th</sup> to 19<sup>th</sup> march 2022

Dr. Vidhya P M  
HOD, CSE

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR

Dr. Kemthose P Paul  
PRINCIPAL, SNGCE





Faculty Development Programme on  
**“Skill Set requirements and Research  
Opportunities in Industrial Revolution 4.0”**



*Organized by*

**Baslios Mathews II College of Engineering,**

**Accredited with Grade B+ by NAAC**

**Lake View, Muthupilakadu, Sasthamcotta, Kollam, Kerala, [www.bmce.ac.in](http://www.bmce.ac.in), [bm2coe@gmail.com](mailto:bm2coe@gmail.com)**

**Certificate of Participation**

*This is to certify that Mrs. SHARIJA P, working as Assistant Professor, Computer Science and Engineering at Sree Narayana Guru College of Engineering and Technology has participated in the online Faculty Development Programme on “Skill Set requirements and Research Opportunities in Industrial Revolution 4.0” sponsored by KTU, organized by Internal Quality Assurance Cell, Baslios Mathews II College of Engineering from 26<sup>th</sup> to 30<sup>th</sup> April 2021.*

**Rev.Fr. Thomas Varghese  
Administrator**

**Baslios Mathews II College of Engineering**



**Dr. LEENA A V  
PRINCIPAL**

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR**

**Dr. L. Padma Suresh  
Principal**

**Baslios Mathews II College of Engineering**





## SCMS School of Engineering and Technology

(Approved by AICTE and affiliated to APJ Abdul Kalam Technological University)  
Vidya Nagar, Karukutty, Ernakulam - 683576 Kerala

### Department of Computer Science and Engineering Certificate of Participation

This is to certify that **Mrs. Sharija P**

**Assistant Professor , CSE, Sree Narayana Guru College of Engineering & Technology**

has participated in the five days online Faculty Development Programme on Recent Trends and Applications of NLP organised by Department of Computer Science and Engineering, SCMS School of Engineering and Technology, Karukutty, Kerala from 14th February 2022 to 18th February 2022.

**Ms. Sindhya K Nambiar**  
Programme Coordinator

**Dr. Varun G Menon**  
HOD, Dept of CSE

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR

**Dr. Praveensal C J**  
Principal



# *Certificate* OF PARTICIPATION

This Certificate is presented to

**SHARIJA P**

for active participation in the **Two Day Online Workshop**  
on "*Typesetting Using LaTeX*"

conducted on **April 30th & May 1st, 2021** organized by

**Civil Engineering Association, Sreepathy Institute of Management & Technology - SIMAT, Vavandur**

01/05/2021

Date

Sri. Sudheer K. V.  
HoD (CE), SIMAT

Dr. S. P. Subramanian  
Principal, SIMAT

Certificate generated on 01/05/2021 with ID: SIMAT-CE-01-008

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



# CERTIFICATE OF APPRECIATION

This certificate is awarded to


***Ms SHARYA P***

for successful participation in the webinar "Test Automation using Selenium with Python" held on 29<sup>th</sup> May 2021, organized by Department of Computer Applications, School of Computer Information and Mathematical Sciences, B.S Abdur Rahman Crescent Institute of Science and Technology, Vandalur, Chennai.

This is an e-certificate. No authorized signature is needed.

P7PUDK-CE000012

Made for free with Certify'em

  
**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PATYANUR, KANNUR





# Certificate of Participation

## WEBINAR - "BE CYBER SAFE"

This certificate is presented to

Sharija p

of Sree Narayana Guru Engineering College  
and Technology

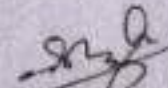
for the participation in the *Cyber Security Awareness Webinar, "Be Cyber Safe"*  
organized by the Department of Computer Science & Engineering, Toc H  
Institute of Science and Technology, in association with Federal Academy for  
Cyber Education (FACE) & Computer Society of India (CSI) on 9<sup>th</sup> May, 2021.



Mr. Rajeev Therodath  
Director, FACE



Asst. Prof. Elsaba Jacob  
CSI SBC, TIST




Dr. Sreela Sreedhar  
HOD, CSE, TIST



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
IN ASSOCIATION WITH  
COMPUTER SOCIETY OF INDIA & FEDERAL ACADEMY FOR CYBER EDUCATION



  
Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



**SREEPATHY INSTITUTE OF  
MANAGEMENT AND TECHNOLOGY  
VAVANNOOR, PALAKKAD**



*Certificate*  
OF PARTICIPATION

This Certificate is presented to

**sharija P**

for active participation in the Webinar

on "*Startup: Challenges and Opportunities*"

conducted on **June 5th 2021** organized by **INSPIRE,**

**ECED Association, Sreepathy Institute of Management & Technology - SIMAT, Vavannoor**

05/06/2021

Date

Prof. Sushma M.  
HoD (ECE), SIMAT

Dr. S. P. Subramanian  
Principal, SIMAT

Certificate generated on 05/06/21 with ID: SIMAT-ECE-03-042

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



**SNGCE**

SREE NARAYANA GURUKULAM  
COLLEGE OF ENGINEERING

## CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**SHARIJA P**

From

**Sree Narayana Guru College of Engineering and  
Technology**

has participated in the FDP on  
**ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
Organized By Department of Computer Science & Engineering,  
**Sree Narayana Gurukulam College of Engineering,**  
From 17<sup>th</sup> to 19<sup>th</sup> march 2022

Dr. Vidhya P M  
HOD, CSE

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY  
PANNAYAKKALAM

Dr. Kemthose P Paul  
PRINCIPAL, SNGCE





COMPUTER SOCIETY OF INDIA (CSI) STUDENTS CHAPTER  
COLLEGE OF ENGINEERING PATHANAPURAM



CERTIFICATE OF PARTICIPATION

This is to certify that  
**SHARIJA P**

Assistant Professor of SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY  
has participated in the Webinar on the topic '**BLOCKCHAIN AND CRYPTOCURRENCIES**'  
conducted by CSI Students Chapter, College Of Engineering Pathanapuram on 29<sup>th</sup> March 2021.

Mr Mahesh B  
Chairman, CSI

Mrs. Nejiya A K  
CSI Student Branch Counselor

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR

Dr. Biju Kumar R  
Principal





**COLLEGE OF ENGINEERING KIDANGOOR**  
Department of Computer Science and Engineering (NBA Accredited)  
Under CAPE - Govt. of Kerala  
Kidangoor South P.O, Kottayam - 686 583, [www.ce-kgr.org](http://www.ce-kgr.org)

## **Certificate of Participation**

This is to certify that **Anu Mohan M, Assistant Professor, Sree narayana guru college of engineering and technology, payyanur, kannur** attended the 5 day online Faculty Development Program on ***DATA ANALYTICS- A hands-on Experience*** from 15-Mar-2021 to 19-Mar-2021 organized by Department of Computer Science and Engineering, College of Engineering Kidangoor and Sponsored by TEQIP II.

**Dr. K G Viswanadhan**  
**PRINCIPAL**

**Dr. Ojus Thomas Lee**  
**Head of Department**

**Anitha Abraham**  
**Coordinators**

**Nisha A V**  
**PRINCIPAL**  
**SREE NARAYANA GURU COLLEGE OF**  
**ENGINEERING & TECHNOLOGY**  
**PAYYANUR, KANNUR**



**SREE BUDDHA COLLEGE OF ENGINEERING**

Pattoor Alappuzha

# CERTIFICATE OF PARTICIPATION

*This is to Certify that*

*Anu Mohan M, Assistant Professor*

*of*

*Sree narayana guru college of engineering and technology, payyanur, kannur*

*has attended the KTU sponsored online Faculty Development Programme  
"Mathematical Foundations for Machine Learning" jointly organized  
by Department of Computer Science and Engineering & Department of  
Mathematics and Basic Sciences from 22 March 2021 to 26 March 2021*



Ms. Lakshmi S.  
Coordinator

Ms. Asha S.  
Coordinator

Ms. Raji Sankar.  
HoD, Dept of BS

Dr S.V. Annlin Jeba  
HoD, Dept of CSE

Dr. K. Krishnakumar  
Principal, SBCE

**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



**VIMAL JYOTHI**  
**ENGINEERING COLLEGE**  
JYOTHI NAGAR, CHEMPERI P.O, KANNUR,  
KERALA - 670632



**CSI SPONSORED FACULTY DEVELOPMENT PROGRAMME ON  
MACHINE LEARNING WITH ITS  
MATHEMATICAL FOUNDATIONS**

**CERTIFICATE  
OF PARTICIPATION**

No: ML-MF 31

This is to certify that

**Ms. JINSHA C J**

**Sreenarayana guru college of engineering ,Payyanur**

has participated in the One Week Online Faculty Development Programme on "Machine Learning with its Mathematical Foundations" organized by the Department of Computer Science and Engineering in association with the Computer Society of India (CSI) from 2<sup>nd</sup> March 2021 to 6<sup>th</sup> March 2021.

*Akhila Mathew*

**Coordinators**

Ms. Akhila Mathew

*Ansil Nazar*

Mr. Ansil Nazar

**Convener**

*Jeethu V. Devasia*

Dr. Jeethu V. Devasia

**Principal**

*Benny Joseph*

Dr. Benny Joseph

**Dr. LEENA A V**  
**PRINCIPAL**

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR**





**COLLEGE OF ENGINEERING PERUMON**  
Under CAPE, Established by Government of Kerala

# CERTIFICATE OF PARTICIPATION

This is to certify that

**JINSHA C J**

of  
**SNGCET**

*has successfully participated in the national online FDP on 'PROFESSIONAL ETHICS IN CURRENT PANADEMIC SCENARIO' on 22 - 27 February 2021 organized by 'Department of Electronics and Communication Engineering', College of Engineering Perumon, Kollam, Kerala, India Sponsored by TEQIP*

Coordinator  
Prof. Dinu A.G

Coordinator  
Prof. Jasna K

Head of Department  
Dr. V. Praseedalekshmi

Principal  
Dr. Z A Zoya

**Dr. LEENA A V**  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAPPANUR, KANNUR





TKICKSKU2021042



**TKM INSTITUTE OF TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

(Affiliated to APJ Abdul Kalam Technological University)  
Musaliar Hills, Karuvelil PO, Ezhukone, Kollam. Pin: 691505

**Certificate of Participation**

This is to certify that

**Ms. SWETHA PAI**

**Assistant Professor, Dept. of Computer Science and Engineering**

**Sree Narayana Guru College of Engineering and Technology**

has participated in the KTU sponsored 3 day online  
Faculty Development Programme on "**Data Analytics using R**" organized by the  
Department of Computer Science and Engineering from 23<sup>rd</sup> June 2021 to 25<sup>th</sup> June 2021.

**Ms Revathy Nancy**  
Asst. Prof., Dept. of CSE  
Coordinator

**Ms Jomy George**  
Asst. Prof., Dept. of CSE  
Coordinator

**Ms Leena Y**  
Head of Department, CSE

**Dr. Jose Prakash M**  
Principal, TKMIT

**Dr. LEENA A V**  
PRINCIPAL

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYANUR, KANNUR**



# CERTIFICATE OF APPRECIATION

This certificate is awarded to

*Ms. Swetha Pai*

for successful participation in the webinar "Test Automation using Selenium with Python" held on 29<sup>th</sup> May 2021, organized by Department of Computer Applications, School of Computer Information and Mathematical Sciences, B.S Abdur Rahman Crescent Institute of Science and Technology, Vandalur, Chennai.

This is an e-certificate. No authorized signature is needed.

P7PUDK-CE000039

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**Dr. LEENA A V**  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYANUR, KANNUR





**VIMAL JYOTHI  
ENGINEERING COLLEGE**  
JYOTHI NAGAR, CHEMPERI P.O, KANNUR,  
KERALA - 670632



**CSI SPONSORED FACULTY DEVELOPMENT PROGRAMME ON  
MACHINE LEARNING WITH ITS  
MATHEMATICAL FOUNDATIONS**

**CERTIFICATE  
OF PARTICIPATION**

No: ML-MF 61

This is to certify that

**Ms.. SWETHA PAI**

**SREE NARAYANA GURU COLLEGE OF ENGINEERING &  
TECHNOLOGY, PAYYANNUR**

has participated in the One Week Online Faculty Development Programme on "Machine Learning with its Mathematical Foundations" organized by the Department of Computer Science and Engineering in association with the Computer Society of India (CSI) from 2<sup>nd</sup> March 2021 to 6<sup>th</sup> March 2021.

*Akhila Mathew*

**Coordinators**

Ms. Akhila Mathew

*Ansil Nazar*

Mr. Ansil Nazar

**Convener**

*Jeethu V. Devasia*

Dr. Jeethu V. Devasia

**Principal**

*Benny Joseph*

Dr. Benny Joseph

**Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR**





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ISO 9001:2015 Certified Institution. Approved by AICTE & Affiliated to A. P. J. Abdul Kalam Technological University  
Ahalia Health, Heritage & Knowledge Village, Palakkad - 678557 Ph: 04923-226666 www.ahalia.ac.in



# Certificate of Participation

This is to certify that Mr./Ms./Dr/Prof ... Subitha M.B. ..... of  
Sree Narayana Guru College of Engineering and Technology ..... has attended and  
successfully completed **AICTE - ISTE Sponsored six day online FDP on "Machine Learning and Optimization" Phase II**  
from 22nd to 27th March 2021 organized by the Department of Electronics and Communication Engineering of Ahalia  
School of Engineering and Technology.

Dr. V. Balamurugan  
Coordinator

Dr. Krishna Kumar Kishor  
Vice Principal - ASET

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYAN  
KANNUR

Dr. P. R. Sreemahadevan Pillai  
Principal - ASET



# KVM COLLEGE OF ENGINEERING & IT, CHERTHALA

(Affiliated To KTU)



*This is to certify that:*

**Mrs. Subitha M.B**

*Assistant Professor*

*Sree Narayana Guru College of Engineering And Technology*

*has participated in two-day hands-on Workshop on  
“NoSQL database MongoDB using Python”*

*organized by Department of MCA ,  
KVM College of Engineering and IT, Cherthala  
during 6<sup>th</sup> May and 7<sup>th</sup> May 2021*

**Josna Joseph**  
Staff Coordinator

**Darsana Ramachandran**  
HOD

**Dr. Manjula Devananda**  
Principal

**DR. LEENA A. V.**

**PRINCIPAL**  
SREE NARAYANA GURU COLLEGE  
OF ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



No: ATAL/2021/1623401724



## 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 Subitha M B, Assistant Professor of SNGCET participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Augmented Reality and Virtual Reality" from 2021-6-7 to 2021-6-11 at Gnanamani College of Technology.

Director ATAL Academies



Coordinator

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR,  
KANNUR



# IES COLLEGE OF ENGINEERING

P.O. Chittilappilly, Thrissur Dt., Kerala, India - 680 551  
 PH : 0487 230 99 67 | mail@iesce.info | www.iesce.info  
 Approved by AICTE & Affiliated to APJ Abdul Kalam Technological University

**NAAC**  
 NATIONAL ASSESSMENT AND  
 ACCREDITATION COUNCIL



## Certificate of Participation

HN1MTE-CE000146

Organizers



*This certificate is proudly presented to*

**Subitha M B**

of **SNGCET** ..... for successfully  
 participating in the online FDP on "INNOVATION INCUBATION & RESEARCH  
 CHALLENGES IN INDIA" held from June 21<sup>st</sup> to 25<sup>th</sup> June 2021 organized by  
 Department of ECE in association with IIC, IEDC & IETE cells of IES College  
 of Engineering.

June 25, 2021

*[Signature]*  
**Dr. S. Brilly Sangeetha**  
 Principal, IES College of Engg.

*[Signature]*  
**Dr. LEENA A. V.**  
**PRINCIPAL**

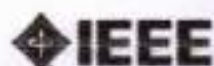
SREE NARAYANA GURU COLLEGE OF  
 ENGINEERING & TECHNOLOGY, PATTANAM  
 THITTA

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IEEE Malabar Hub

IEEE Malabar Subsection



# CERTIFICATE

## OF PARTICIPATION

This is to certify that Ms SUBITHA M B  
has attended the webinar on  
**Soft Skills and Self-Publishing: An Introduction**  
conducted by **IEEE Malabar Subsection**  
in association with **IEEE Malabar Hub** on 03<sup>rd</sup> June 2021

**Dr Sabiq P V**

Chair  
IEEE Malabar Subsection

**Dr. Bindima T**

Vice Chair  
IEEE Malabar Subsection

**Dr. LEENA A. V.**  
**PRINCIPAL**  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



**VIMAL JYOTHI ENGINEERING COLLEGE**  
**CHEMPERI, KANNUR**



**CERTIFICATE OF PARTICIPATION**

This is to certify that

**Mrs. SUBITHA M B**

*Assistant professor, SNGCET*

has participated in the five days online Faculty Development Program on **PYTHON FOR ENGINEERS** Sponsored by IETE, organized by Electronics and Communication Engineering department, Vimal Jyothi Engineering College, Kannur, Kerala from 26-4-2021 to 30-4-2021.

**Dr. Jayesh George M**  
Coordinator

**Dr. Reema Mathew A**  
Coordinator

**Dr. Anto Sahaya Dhas**  
Head of the Department

  
30/04/2021

**Dr. Benny Joseph**  
Principal



**AHALIA**



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Ahalia Health, Heritage & Knowledge Village, Palakkad - 678557 Ph: 04923-226666 www.ahalia.ac.in



## KTU Sponsored Online Three Day Faculty Development Programme

on

## RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

28 - 30 July 2021

# CERTIFICATE of Participation

This is to certify that Mr./Ms./Dr/Prof ..... **LEENA NARAYANAN** ..... of  
..... **Sree Narayana Guru College of Engineering  
and Technology, Payyanur** ..... has attended and successfully  
completed KTU Sponsored online three day FDP on "Recent Trends in Artificial  
Intelligence and Machine Learning 28-30 July 2021 organized by the Department  
of Electronics and Communication Engineering of Ahalia School of Engineering  
and Technology, Palakkad.

**Dr. V. Balamurugan**  
Coordinator

**Dr. Krishna Kumar Kishor**  
Vice Principal - ASET

**Dr. P. R. Sreemahadevan Pillai**  
Principal - ASET

**Dr. LEENA A. V.**  
**PRINCIPAL**

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR**



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Ahalia Health, Heritage & Knowledge Village, Palakkad - 678557 Ph: 04923-226666 www.ahalia.ac.in



## KTU Sponsored Online Three Day Faculty Development Programme

on

## RECENT TRENDS IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

28 - 30 July 2021

# CERTIFICATE of Participation

This is to certify that Mr./Ms./Dr/Prof ..... Bushra Abdulla N T ..... of  
Sree Narayana Guru College of Engineering ..... has attended and successfully  
and Technology, Payyannur  
completed KTU Sponsored online three day FDP on "Recent Trends in Artificial  
Intelligence and Machine Learning 28-30 July 2021 organized by the Department  
of Electronics and Communication Engineering of Ahalia School of Engineering  
and Technology, Palakkad.

Dr. V. Balamurugan  
Coordinator

Dr. Krishna Kumar Kishor  
Vice Principal - ASET

Dr. P. R. Sreemahadevan Pillai  
Principal - ASET

Dr. LEENA A  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANNUR



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY  
&  
NATIONAL BOARD OF ACCREDITATION



# CERTIFICATE OF PARTICIPATION

*This certificate is presented to*

**Mary Sonia George B**

**IQAC Coordinator , Sree Narayana Guru College of Engineering and Technology**  
*for attending awareness webinar on **Outcome Based Education and Accreditation** conducted jointly by APJ Abdul Kalam Technological University and National Board of Accreditation on 9<sup>th</sup> March 2021.*

**Dr. K Gopakumar**  
IQAC Coordinator, APJAKTU

DR. LEENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
KANNUR





**GOVERNMENT COLLEGE OF ENGINEERING, KANNUR**  
Department of Technical Education, Government of Kerala

**CERTIFICATE**

This is to certify that Sri./Smt./Dr. **SHIBIN B.** has participated in the training programme on *Faculty development training sessions for Civil Engineers* from 04/10/2021 to 09/10/2021, held at Department of Civil Engineering organised by the Government College of Engineering, Kannur.

Dr. Deepu S. P.  
Co-ordinator

Greeshma B Nair  
Co-Coordinator

Dr. REJINI V O  
Principal

Dr. DEENA A. V.  
Principal



Date of issue: 20/09/2021



Certificate number: 7042

## IOV REGISTERED VALUERS FOUNDATION

(Section 8 Company recognised by IBBI vide Recognition No. IBBI/RVO/2017/002)

# CERTIFICATE OF PARTICIPATION

This is to certify that

**Prem Anand C**

having membership number

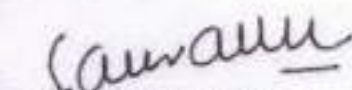
**IOVRVF/M/L&B/10993**

has completed educational course under Rule 12(2)(a) in accordance  
with syllabus and curriculum determined by the authority, under  
Rule 5 of the Companies (Registered Valuers and Valuation) Rules,  
2017 conducted at **New Delhi**

from 10/09/2021 to 19/09/2021

and is accordingly eligible to write the Valuation Examination  
in the asset class '**Land & Building**'.

This certificate shall be valid from 20/09/2021.

  
General Manager

  
Officer (G, M & D)

77  
DR. LAKSHMI  
PRINCIPAL  
SRI NARAYAN GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAKYANUR  
KANNUR

## INSPIRE 2020 WEBINAR SERIES



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COLLEGE of ENGINEERING

Approved by AICTE, Affiliated to A.P.J. Abdul Kalam Technological University  
Nutmeg Gardens, Kunnappilly RD., Meloor, Thrissur Dist., Kerala, India 680311

[www.nice.nirmalacollege.edu.in](http://www.nice.nirmalacollege.edu.in)

### PARTICIPATION CERTIFICATE

Awarded to

**Ms. SWETHA PAI**

For attending the webinar session on '**Artificial Intelligence**' conducted on Wednesday October 21, 2020 as part of the 'INSPIRE 2020' webinar series hosted by Nirmala College of Engineering, Meloor from October 19 to October 23, 2020.

PRINCIPAL

EXECUTIVE DIRECTOR

CHAIRMAN

HOD

[www.nice.nirmalacollege.edu.in](http://www.nice.nirmalacollege.edu.in)

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
YANUR, KANNUR





CODIAC



**Vidya Academy of Science & Technology Technical Campus**

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**ConsultEd**



Education Portal

## *Certificate of Participation*

THIS CERTIFICATE IS PROUDLY PRESENTED TO

**SWETHA PAI**

for the participation in the International webinar

on

**"Education in Europe and Impact of COVID19" on 10-10-2020**

Organized by Department of Computer Science and Engineering,

**Vidya Academy of Science and Technology Technical Campus, Kilimanoor,**

**in Association with ConsultEd, Germany**

Ms. Sreejam M  
Asst. Prof -CSE  
Coordinator

Ms. K S Anusree  
Asst. Prof -CSE  
Coordinator

Mrs. Divya Madhu  
HOD CSE Dept.

Dr. T. Mathavaraj  
Ravikumar  
Principal

**Dr. LEENA A V**

PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
KANNUR, KANNUR





**COLLEGE OF ENGINEERING PERUMON**  
Under CAPE, Established by Government of Kerala

# CERTIFICATE OF PARTICIPATION

This is to certify that

**SWETHA PAI**

OF

Sree Narayana Guru College of Engineering & Technology

*has successfully participated in the National online FDP on "PROFESSIONAL ETHICS IN CURRENT PANDEMIC SCENARIO" from 22 - 27 February 2021 organized by "Department of Electronics and Communication Engineering", College of Engineering Perumon, Kollam, Kerala, India Sponsored by TEQIP*

Coordinator  
Prof. Dinu A.G

Coordinator  
Prof. Jasna K

Head of Department  
Dr. V. Praseedalekshmi

Principal  
Dr. Z A Zoya

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR





INDIRA GANDHI INSTITUTE OF  
POLYTECHNIC & ENGINEERING



# Certificate of Participation

This is to certify that

## Swetha Pai

faculty of Sree Narayana Guru College of Engineering and Technology  
has actively participated in the webinar on "**Industrial Quality Management**"  
organised by Department of Electrical & Electronics Engineering  
Indira Gandhi Institute of Polytechnic and Engineering, Nellikuzhy

on May 28, 2021

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR

Paul Mathew  
HOD, Dept of EEE

Dr. Justin Jose  
Principa

**SREEPATHY INSTITUTE OF  
MANAGEMENT AND TECHNOLOGY  
VAVANOR, PALAKKAD**



# *Certificate* OF PARTICIPATION

This Certificate is presented to  
**SWETHA PAI**  
for active participation in the **Two Day Online Workshop**  
on "*Typesetting Using LaTeX*"  
conducted on **April 30th & May 1st, 2021** organized by  
**Civil Engineering Association, Sreepathy Institute of Management & Technology - SIMAT, Vavanoor**

01/05/2021

Date

Sri. Sudheer K. V.  
HoD (CE), SIMAT

Dr. S. P. Subramanian  
Principal, SIMAT

Certificate generated on 01/05/2021 with ID: SIMAT-CE-01-022

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR



# MOHANDAS COLLEGE OF ENGINEERING AND TECHNOLOGY



Anad.Nedumangad. Thiruvananthapuram - 695541

An ISO 9001-2008 certified and NAAC accredited Institution



## CERTIFICATE


This is to certify that

*Swetha Pai*

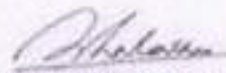
Assistant Professor

Sree Narayana Guru College of Engineering & Technology, Payyanur  
has successfully completed five day online Faculty Development Programme on "**DEEP  
LEARNING AND NEURAL NETWORKS**" organized by the Department of Electronics and  
Communication Engineering sponsored by APJ Abdul Kalam Technological University from  
05 July, 2021 to 09 July, 2021.

  
Prof. Sandhya S & Prof. Deepa D  
Coordinators

  
Dr. S Shabu  
Convenor, HOD - ECE

  
Dr. S Sheela  
Principal

  
Dr. Ashalatha Thampuran  
Director

Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYANUR, KANNUR



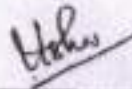

## CERTIFICATE OF PARTICIPATION

This is to certify that

**SWETHA PAI**

**SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY, PAYYANUR,  
has attended the Faculty Development Programme on " BUSINESS INTELLIGENCE,  
APPLICATIONS AND TOOLS" (Sponsored by APJ Abdul Kalam Technological  
University, Thiruvananthapuram) Organised by the Department of Computer Science  
& Engineering, Musaliar College of Engineering & Technology, Pathanamthitta,  
Kerala from 7 June 2021 to 11 June 2021.**

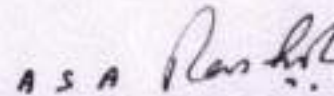


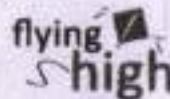
PROF. USHA GOPALAKRISHNAN PROF. GIRI S M  
Coordinators



DR. TEENA JOSEPH  
Convener



DR. A S ABDUL RASHEED  
Principal



Dr. LEENA A V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
PAYYANUR, KANNUR  
MCET/CSE/FD/BIAT/005





B.S. Abdur Rahman  
**Crescent**  
Institute of Science & Technology  
BANGALORE, KARNATAKA, INDIA

# Certificate

OF  
PARTICIPATION

This certificate is presented to

**Mr. Sunder V**

Assistant Professor & HoD, Sree  
Narayana Guru College of Engineering  
and Technology, Payyannur

for participating in Webinar on "Internet of Things and AI", on 22nd May  
2021, organized by the Department of Computer Applications, School of  
Computer, Information and Mathematical Sciences, B.S. Abdur Rahman  
Crescent Institute of Science and Technology, Chennai.

This is an e-Certificate. No authorized signature is needed.

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



**RSET**  
RAJAGIRI SCHOOL OF  
ENGINEERING & TECHNOLOGY  
(AUTONOMOUS)

**nirf**



ISTE Sponsored Faculty Development Programme on  
**“Systemizing Research-Problem Finding to Patenting”**

**CERTIFICATE**

**OF PARTICIPATION**

NO: SRPP024

This is to certify that

**Ms. Anu Mohan M**

**Sree Narayana Guru College of Engineering And Technology, Payyanur**

has participated in the Faculty Development Programme on “Systemizing Research-Problem Finding to Patenting”  
organized by the Department of Computer Science and Engineering, Rajagiri School of Engineering & Technology,  
Rajagiri valley, Kochi, India from 29<sup>th</sup> March 2021 to 31<sup>st</sup> March 2021.

**Dr. Dhanya P. M**

**HoD, Computer Science & Engineering**

**Dr. Sreejith P. S**  
**Principal, RSET**

Rajagiri School of Engineering & Technology, Rajagiri Valley, Kochi-682039, Kerala, INDIA  
Tel: +91 484 2660999 | Fax: +91 484 2426241 | [www.rajagiritech.ac.in](http://www.rajagiritech.ac.in) | [office@rajagiritech.ac.in](mailto:office@rajagiritech.ac.in)

**Dr. LEENA A V**  
**PRINCIPAL**  
**SREE NARAYANA GURU COLLEGE OF**  
**ENGINEERING & TECHNOLOGY**  
**PAYYANUR, KANNUR**





**UNIVERSAL  
ENGINEERING COLLEGE**

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## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Mr./Dr./Ms. **BUSHRA ABDULLA N T**  
of **SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY**  
has attended 3 days Online Faculty Development Program on "Multidisciplinary Applications of  
MATLAB" held under the auspices of Department of Electronics and Communication Engineering, Universal  
Engineering College, Vallivattom, Thrissur from 22<sup>nd</sup> July 2021 to 24<sup>th</sup> July 2021.*

  
Staff Coordinator  
Ms. Chelsy Joy  
Asst. Professor, ECE

  
Staff Coordinator  
Ms. Reshma P S  
Asst. Professor, ECE

  
Convener  
Ms. Rekha M  
HOD, ECE

  
Patron  
Dr. Jose K Jacob  
Principal

  
Dr. Leena A. V.  
Principal  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY, BRYANAPURAM

No:ATAL/2020/1598942409



## 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 SREERAJI NARAYANAN, Assistant Professor of Sree Narayana Guru College of Engineering and Technology Payyanur participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Block chain" from 2020-11-2 to 2020-11-6 at LBS COLLEGE OF ENGINEERING KASARAGOD.

Director ATAL Academies



Coordinator

DR. PRIMA ANO,  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR  
KANNUR





**DHIRAJLAL GANDHI  
COLLEGE OF TECHNOLOGY**  
Approved by AICTE (Allotted to Anna University, Chennai)  
SALEM - 636 309.



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Skill India)



**MHRD'S  
INNOVATION CELL**  
(GOVERNMENT OF INDIA)

# CERTIFICATE

OF PARTICIPATION

**This is to Certify that**

**Mr.V.SUNDER**

has participated in the

**AICTE Sponsored**

Six Days Online

Short Term Training Programme (STTP)

on

**"Data Analytics and Supporting Services Using Machine Learning"**

Conducted by

**Department of Computer Science & Engineering,  
DHIRAJLAL GANDHI COLLEGE OF TECHNOLOGY, SALEM**

held from 07<sup>th</sup> November to 12<sup>th</sup> November, 2020.

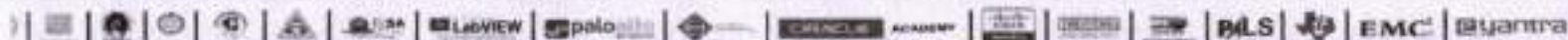
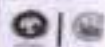
**Mrs. B. Narmada**  
HoD | CSE

**Dr. J. Parthasarathy**  
Associate Prof. | CSE  
Director PST | Coordinator - STTP

**Dr. R. Kumar**  
Dean | CSE

**Dr. A. Selvaraj**  
Principal &  
Dean R&D

**Mrs. Archana Manojkumar**  
Secretary



**Dr. LEENA A. V.**  
**PRINCIPAL**  
**SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, KANNUR**  
**KANNUR**



SB RIET



## RAJADHANI INSTITUTE OF ENGINEERING AND TECHNOLOGY

### Certificate of Appreciation

This is to certify that **BUSHRA ABDULLA NT** has participated in the virtual workshop on "**ADVANCED ANTENNAS FOR MODERN APPLICATIONS**" organized by Department of Electronics and Communication Engineering in association with IEEE SB Rajadhani Institute of Engineering and Technology, Attingal on 5th December 2020

**CO ORDINATORS**  
Nandu B/Chinchu Venugopal

**HOD**  
Ramu R

**PRINCIPAL**  
Dr. S Suresh Babu





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

"Enlightenment through Education"

CHALAKODE P.O, KOROM, PAYYANUR

KANNUR, KERALA, PIN - 670 307

PH:04985-201989

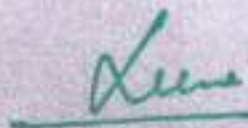
Email: info@sngcet.org, Web: www.sngcet.org

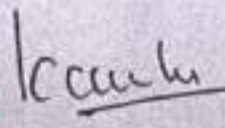


## Certificate Faculty Development Programme


This is to certify that Mr/Ms/Dr/Prof. MS. SHILPA VALSAKUMAR  
has attended two day(s) FDP on EXCELLENCE UNLIMITED  
from 11-01-2019 to 12-01-2019 organised  
by Sree Narayana Guru College of Engineering and Technology.

  
Co-ordinator







  
Principal





**Sree Narayana Guru College of Engineering and Technology**

**CERTIFICATE OF PARTICIPATION**


THIS CERTIFICATE IS AWARDED TO

**Saritha Sasindran**

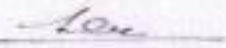
SNGCET, Payyanur

**for participating in the webinar on  
"Effective communication"**

Date: 11/07/2020

  
\_\_\_\_\_  
**Coordinator**

US0FOY-CE000044

  
\_\_\_\_\_  
**Principal**




Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



# Certificate of Completion

***This is to certify that Thulasibai A successfully  
completed 17.5 hours of The Complete Machine  
Learning Course with Python online course on  
Jan. 24, 2020***

*Codestars by Rob Percival Anthony V G Rob Percival*  
Codestars by Rob Percival, Instructor Anthony NG, Instructor Rob Percival, Instructor

&  
 Udemy

Certificate no: UC-58J38822  
Certificate url: [udemy.com/UC-58J38822](https://udemy.com/UC-58J38822)

#BeAble

  
DR. LEENA A. V.  
PRINCIPAL

ANANTH SURESH KOLLEGE OF  
ENGINEERING & TECHNOLOGY, PAVANUR  
KANNUR

**SKILL<sup>∞</sup>LYNC**

# CERTIFICATE OF PARTICIPATION



**THULASIBAI. A**

for attending the workshop on

**Cloud computing**

**31 Jul 2020**

**Date:**

**Certificate UID : dws37r4jl5**

**SURYANARAYANAN P**

**Program Director**

**Dr. LEEBA A. V.**  
**PRINCIPAL**  
**SREE NARAYANA GURU COLLEGE OF**  
**ENGINEERING & TECHNOLOGY, PANNALUR**  
**KANNUR**



SREE NARAYANA GURU COLLEGE OF ENGINEERING & TECHNOLOGY  
KOROM, PAYYANUR-KERALA



# CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

SREERAJI NARAYANAN of Sree Narayana Guru College of Engineering and  
Technology Payyanur

for participating in the webinar on

**"GROW and be a STAR"**

**(Get Ready for Opportunities at Work and Set To Augment Result)**

**on 18<sup>th</sup> July 2020**

Organised by

Department of Civil Engineering

COORDINATOR

HOD

PRINCIPAL

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

# CERTIFICATE

## — OF PARTICIPATION —

This is to certify that

Sreeraji Narayanan

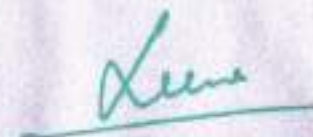
has participated in AICTE sponsored 6 Days Short Term Training Programme on '**Data Analytics and Machine Learning**' organized by Department of Computer Science & Engineering, Amal Jyothi College of Engineering from 3- 8 August 2020.



Dr Z V Lakaparampil  
Principal



Dr Juby Mathew  
Course Co-ordinator



Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, KANNUR  
KANNUR



AMAL JYOTHI COLLEGE OF ENGINEERING  
KANJIRAPPALLY, KOTTAYAM





**The National Academy of Sciences, India (NASI) - Delhi Chapter-  
&**

**MHRD-Institution Innovation Council (IIC)  
Deen Dayal Upadhyaya College Chapter  
(University of Delhi)**

*Under the aegis of DBT Star College Program  
Jointly Organized*

**Special Public Lecture (Webinar) on July 23, 2020 at 02:30 pm**



## **Certificate of Completion**

*This is to certify that*

**SREERAJI NARAYANAN**

**ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY  
,PAYANUR**

*Has Completed One Professional Development Hour by attending Webinar on*


**When to trust a self-driving car..**

**Professor Marta Kwiatkowska FRS**

*Associate Head of MPLS Division Fellow of Trinity College, Department of Computer Science University of Oxford, Oxford*

Registered Email ID of Attendee : sreerajinarayanan@sngcet.org  
Certificate No. **2020/MHRDIICDDUC/Technical Talk/July14/370**

  
**Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR**

  
**Dr. Manoj Saxena, MNASc  
Program Coordinator-DBT Star College (DDU)  
Deen Dayal Upadhyaya College, University of Delhi**





## Online Summer School-cum-Faculty Development Program

on



## Advances in Signal Processing and Machine Learning

Jointly organized by

MHRD-Institution Innovation Council, DDUC Chapter, Deen Dayal Upadhyaya College, University of Delhi

(Under the aegis of DBT Star College Program)

Department of Electronic Science, University of Delhi & National Academy of Sciences India (NASI) – Delhi Chapter

Supported By

IEEE Electron Device Society (EDS), Delhi Chapter

July 20, 2020 – July 26, 2020

## Certificate of Completion

This is to certify that

**SREERAJI NARAYANAN**

ASSISTANT PROFESSOR, COMPUTER SCIENCE AND ENGINEERING, SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY PAYYANUR.

Has Completed Online Summer School-cum-Faculty Development Program on Advances in Signal Processing and Machine Learning

Dr. Hem Chand Jain  
Officiating Principal  
Deen Dayal Upadhyaya College  
University of Delhi

Professor Mridula Gupta, SMIEEE, FIETE  
Chairperson-IEEE EDS Delhi Chapter  
Head, Department of Electronic Science  
University of Delhi South Campus, New Delhi 110021, India

Dr. Manoj Saxena, MNASc  
Convener-Summer School  
Coordinator-DBT Star College Program (DDU)  
Deen Dayal Upadhyaya College, University of Delhi

Registered Email ID of Attendee : sreerajinarayanan@sngcet.org  
Certificate No. 2020/MHRDIICDDUC/Online Summer School/July/74

LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR





**The National Academy of Sciences, India (NASI) - Delhi Chapter-  
&**

**MHRD-Institution Innovation Council (IIC)  
Deen Dayal Upadhyaya College Chapter  
(University of Delhi)**

*Under the aegis of DBT Star College Program  
Jointly Organized*

**Special Public Lecture (Webinar) on July 24, 2020 at 07:30 pm**



## **Certificate of Completion**

*This is to certify that*

**SREERAJI NARAYANAN**

**ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY  
PAYYANUR**

*Has Completed One Professional Development Hour by attending Webinar on*

**A Reinforcement Learning Framework for Mobile Relay Beamforming**

**Professor Athina Petropulu**

*President-Elect, IEEE Signal Processing Society (2020-2021)*

*Distinguished Professor, Department of Electrical & Computer Engineering, Rutgers, The State University of New Jersey*

Registered Email ID of Attendee : sreerajinarayanan@sngcet.org  
Certificate No. 2020/MHRDIICDDUC/Technical Talk/July24/215

**Dr. LEENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR**

**Dr. Manoj Saxena, MNASc  
Program Coordinator-DBT Star College (DDU)  
Deen Dayal Upadhyaya College, University of Delhi**



**The National Academy of Sciences, India (NASI) - Delhi Chapter-  
&**

**MHRD-Institution Innovation Council (IIC)  
Deen Dayal Upadhyaya College Chapter  
(University of Delhi)**

*Under the aegis of DBT Star College Program*

*Jointly Organized*

**Special Public Lecture (Webinar) on July 26, 2020 at 02:30 pm**



## **Certificate of Completion**

*This is to certify that*

**SREERAJI NARAYANAN**

**ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY  
PAYANUR**

*Has Completed One Professional Development Hour by attending Webinar on*

**Empathetic Conversational Artificial Intelligence (AI)**

**Professor Pascale Fung, FIEEE FISCA**

**Director, Centre for Artificial Intelligence Research (CAiRE)**

**Professor, Department of Electronic & Computer Engineering and Department of Computer Science & Engineering  
Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong**

Registered Email ID of Attendee : sreerajinarayanan@sngcet.org  
Certificate No. 2020/MHRDIICDDUC/Technical Talk/July26/228

**Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR  
KANNUR**

**Dr. Manoj Saxena, MNASc  
Program Coordinator-DBT Star College (DDU)  
Deen Dayal Upadhyaya College, University of Delhi**





# VEDAVYASA INSTITUTE OF TECHNOLOGY



## CERTIFICATE OF PARTICIPATION

This is to Certify that

**Sreeraji Narayanan**

Have Participated In the Live Webinar

**ONLINE PRESENTING METHODOLOGIES FOR TEACHING COMMUNITY**

Held On **08.07.2020** Organized By

CSE Dept in association with

Computer Society of India VVIT chapter

**Dr. S. Kavitha Murugesan**  
HOD CSE, VVIT

**Dr. LEENA A. V.**  
PRINCIPAL

**SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PANNIUR  
KANNUR**



**Dr. Sangheetha S, B.E, M.E, Ph.D**  
Principal  
Vedavyasa Institute of Technology

Certificate id:KGMSH8-CE000037





# PRINCETON INSTITUTE OF ENGINEERING AND TECHNOLOGY FOR WOMEN

Approved by AICTE, New Delhi & Affiliated To JNTUH, Hyderabad  
Chowdaryguda Village, Ghatkesar Mandal, Medchal - Malkajgiri

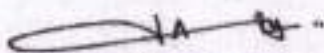
## CERTIFICATE OF PARTICIPATION

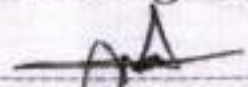
*This is to certify that*  
**SREERAJI NARAYANAN**

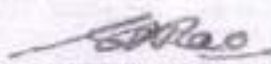
*of*

Sree Narayana Guru College of Engineering and Technology Payyanur

*has participated in One Day Webinar on*  
*"Blockchain Technology" on 30.07.2020 organized by*  
*Princeton Institute of Engineering & Technology for Women.*

  
**Dr. A Krishna Murthy**  
Vice-Principal

  
**Dr. VS Giridhar Akula**  
Principal

  
**Dr. S Prabhakar Rao**  
Chairman

Certificate ID 78VGTIC-CE000122



DR. SREENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR





# KAMALA INSTITUTE OF TECHNOLOGY & SCIENCE

( Approved by AICTE, New Delhi, and Affiliated to JNTU, Hyderabad , Accredited with 'B++' Grade by NAAC)  
Singapur, Huzurabad, Karimanagar, Telangana - 505468



www.kitssingapuram.ac.in



+91-9177670003



kitssingapuram@yahoo.co.in

skill to hire

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

## Certificate of Participation

This is to certify that **Mrs. Sreeraji narayanan, Assistant Professor** of **Sree Narayana Guru College of Engineering and Technology Payyanur** has successfully attended three days online national level workshop on "**Introduction to Web Development**" organized by the Department of Electronics & Communication Engineering in association with skill to hire during 17th to 19th july 2020.

Mr. N.Karthik  
Coordinator

Mrs. G.Shruthi  
Coordinator

Dr. B.Ramesh  
Convener & HOD

Dr. K.Shanker  
Principal

Dr. LEENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



**Sree Narayana Guru College of Engineering and Technology**

**CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE IS AWARDED TO

**Sreeraji Narayanan**

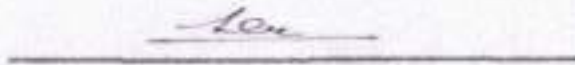
**SNGCET**

**for participating in the webinar on  
"Effective communication"**

Date: 11/07/2020

  
\_\_\_\_\_  
**Coordinator**

US0FOY-CE000183

  
\_\_\_\_\_  
**Principal**

  
Dr. LSENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, POYANUR  
KANNUR





**SANATANA DHARMA COLLEGE**  
**ALAPPUZHA, KERALA-688003**



**In collaboration with**  
**THE KERALA STATE HIGHER EDUCATION COUNCIL**  
**THIRUVANANTHAPURAM, KERALA-695033**

## *CERTIFICATE*

This is to certify that Mrs. **SREERAJI NARAYANAN**, Assistant Professor, Department of Computer Science and Engineering, Sree Narayana Guru College of Engineering and Technology, Payyanur has participated and successfully completed the One Week Online **Short-Term Faculty Development Programme** on **"PEDAGOGICAL AND E-LEARNING TOOLS FOR TEACHING"** which was delivered in asynchronous mode as MOOC with four quadrants, organised by Sanatana Dharma College, Alappuzha in collaboration with The Kerala State Higher Education Council from 04<sup>th</sup> -10<sup>th</sup> August 2020.



*Dans*  
**Sri.Danu Chandran C**  
Co-ordinator

*mmf*  
**Dr.P.R.Unnikrishna Pillai**  
Principal, S.D College

*Rajian Varghese*  
**Member Secretary**  
**The Kerala State Higher Education Council**

*Kannur*





NTW/10.08.2020/612



**NoviTech**  
the innovation partner

# Certificate of Participation

This is to certify that Mrs.SREERAJI NARAYANAN  
from SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY, PAYANUR  
participated in the webinar "Deep Learning" on 10<sup>th</sup> August 2020 Organized by the Department of Computer  
Science and Engineering, **Ilahia College of Engineering and Technology, Muvattupuzha** in association  
with the **Computer Society of India (CSI) - Student Branch, ICET** and **NoviTech, Ernakulam.**

Technical Manager

Prof. Rosna P Haroon  
SBC-CSI Chapter, ICET

Dr. LEENA A.V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYANUR

Prof. Dr.ABDUL GAFUR M  
Principal, ICET

NoviTech



# Sree Narayana Guru College of Engineering & Technology

Korom, Payyanur, kannur-670307 | [www.sngcet.org](http://www.sngcet.org) | [info@sngcet.org](mailto:info@sngcet.org)

## CERTIFICATE OF PARTICIPATION



This is to certify that

**Subitha M B**

of  
**Sngcet**



has attended the international webinar on "Cyber Security Risk and Challenges due to Covid-19" by Dr. Vinod Kumar Shukla, Associate Professor, Information Technology, Amity University, UAE organized by Department of Computer Science and Engineering on 14.08.2020.

  
Coordinator

VGIQDG-CE000299

  
Principal





**SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY**

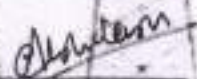
*(Promoted by Sree Bhakthi Samvardhini Yogam, Talap, Kannur)*

*Chalakovde P O, Payyanur, Kannur-670307*

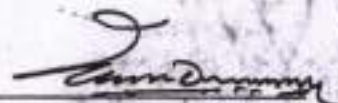


## **Certificate of Participation**

*This is to certify that Mr/Ms ABHILASH KRISHNAN TK  
successfully completed the workshop on “INDUSTRIAL AUTOMATION AND  
INTRODUCTION TO IoT “ conducted by department of Electrical and  
Electronics Engineering at SNGCET on 16 / 11 / 2019*

  
Convenor



  
HOD  
EEF Dept

  
DR. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY, PAYYANUR,  
KANNUR

Principal





# Government College of Engineering Kannur

Parassinikkadavu P. O. 670 563



## *Faculty Development Program on* **Python for Signal & Image Processing**

### *~ Certificate of Participation ~*

This is to certify that **Mrs. AMITHA I. C.**, Assistant Professor in CSE, SNGCET, Payyanur, PIN-670307, has attended the six day Faculty Development Program on "Python for Signal & Image Processing" sponsored by DTE, Govt. of Kerala and organized by Department of Electronics and Communication Engineering, Government College of Engineering Kannur, from 20<sup>th</sup> to 25<sup>th</sup> January 2020.

Prof. Nishil Kumar P. P.  
Co-ordinator

Prof. Lasena C. A.  
Co-ordinator



Dr. Sajith K.  
Prof and Head,  
ECE Dept.

Dr. Sreekumar C.  
Co-ordinator, FSDTC

Dr. V. O. Rejini  
Principal

# CERTIFICATE OF PARTICIPATION

FACULTY DEVELOPMENT PROGRAMME ON  
ADVANCED METHODOLOGIES FOR EFFECTIVE TEACHING

30<sup>th</sup>, 31<sup>st</sup> December 2019 & 1<sup>st</sup> January 2020

Organised by:



**MALABAR INSTITUTE OF TECHNOLOGY**

Approved by the AICTE, Affiliated to APJ Abdul Kalam Technological University (KTU)  
Phone: 0497 2855095, 2855005 Web: www.milkanpur.ac.in Email: mil@anjarakandy.in  
ANJARAKANDY, KANNUR

Sponsored by:

INNOVATION & ENTREPRENEURSHIP DEVELOPMENT CENTRE (IEDC)

This is to certify that Mr/Ms. *Prabha Chandran, Asst Professor*.....  
of.....*SNSEC, Payyanur*..... has attended and successfully completed the  
requirements of the Faculty Development Programme on Advanced Methodologies for Effective Teaching  
by Malabar Institute of Technology, Anjarakandy during 30<sup>th</sup>, 31<sup>st</sup> December 2019 & 1<sup>st</sup> January 2020

  
**Dr. JITHA B**  
Convenor

  
**Mr. ABHIJITH KUMAR**  
Co-ordinator, IEDC

  
**DR. A. BENHAM**  
PRINCIPAL

**Dr. A BENHAM**  
Principal



# CERTIFICATE OF PARTICIPATION

FACULTY DEVELOPMENT PROGRAMME ON  
ADVANCED METHODOLOGIES FOR EFFECTIVE TEACHING

30<sup>th</sup>, 31<sup>st</sup> December 2019 & 1<sup>st</sup> January 2020

Organised by:



**MALABAR INSTITUTE OF TECHNOLOGY**

Approved by the AICTE, Affiliated to APJ Abdul Kalam Technological University (KTU)  
Phone: 0497 2855095, 2855005 Web: www.miltkannur.ac.in Email: milt@anjarakandy.in  
ANJARAKANDY, KANNUR

Sponsored by:

INNOVATION & ENTREPRENEURSHIP DEVELOPMENT CENTRE (IEDC)

This is to certify that Mr/Ms. *Prinsha Prakash, Asst Professor*  
of *S.N.G.C.E.T., Payyanur* ..... has attended and successfully completed the  
requirements of the Faculty Development Programme on Advanced Methodologies for Effective Teaching  
by Malabar Institute of Technology, Anjarakandy during 30<sup>th</sup>, 31<sup>st</sup> December 2019 & 1<sup>st</sup> January 2020

Dr. JITHA B  
Convenor

Mr. ABHIJITH KUMAR A N  
Co-ordinator, IEDC

Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

Dr. A BENHAM  
Principal



PEET MEMORIAL TRAINING COLLEGE  
MAVELIKARA, KERALA



CERTIFICATE

This is to certify that **Mrs. Saritha Sasindran, Asst professor, Sree Narayana Guru college of engineering and technology** has actively participated in and successfully completed 'TEACH BIG' - the five day online workshop on Tech-Tools for Teaching, organized by the Internal Quality Assurance Cell of Peet Memorial Training College, Mavelikara, Kerala, from the 3rd to the 7th of August, 2020.

Dr. Mariamma Mathew  
Principal

Mr. Ajith Kumar C  
School of Education, IGNOU

Dr. Velayudhan Nair T  
Coordinator



# CERTIFICATE

PROUDLY PRESENTED TO

*Saritha Sasindran*

Use of Micro materials in Concrete

Jul 3, 2020

Date of Completion

*Qcrete Readymix(India)Pvt  
Ltd*

Organizer

*Leena*

Dr. LEENA A. V.  
PRINCIPAL  
SREE SARAYANA GURU COLLEGE OF  
ARTS & SCIENCES  
KANNUR





# National Institute of Technical Teachers Training & Research

CHENNAI

GOVERNMENT OF INDIA

MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**ABHILASH KRISHNAN T. K.**

Asst. Professor, Electrical & Electronics Engineering, Sree Narayana  
Guru College Of Engineering And Technology, Payyanur, Kannur

*Participated in the one week Training Programme on*  
**"NBA ACCREDITATION PROCEDURES"**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*  
*the major areas covered being.*

- ❖ Implementation of OBE and Concept Mapping.
- ❖ OBE Attributes and Learner Centred Approaches.
- ❖ Developing Course Outcomes for Programme Outcomes.
- ❖ CO-PO Mapping and Assessment through Rubrics for Activities.
- ❖ Evaluation Criteria for Accreditation.
- ❖ Analysing Criteria Based on SAR.



22.12.2018

**Dr. LEENA A. V.**  
**PRINCIPAL**

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR

  
Director





# COLLEGE OF ENGINEERING VADAKARA

(Institution Under CAPE, Estd. by Govt. of Kerala)

MANDARATHUR P.O, VADAKARA, KOZHIKODE - 673 105

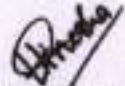
FACULTY DEVELOPMENT PROGRAMME  
ON  
MACHINE LEARNING TECHNIQUES AND TOOLS  
24<sup>th</sup> to 26<sup>th</sup> July 2019


## CERTIFICATE

This is to certify that.....

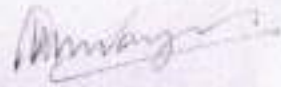
*Papitha K. V*, SNGCET.

.....has participated in the  
Faculty Development Programme on *Machine Learning Techniques and Tools* organized by Department of Computer Science  
& Engineering, College of Engineering Vadakara, Mandarathur (PO), Kozhikode - 673105 during 24<sup>th</sup> to 26<sup>th</sup> July 2019 Under TEQIP  
Phase II (A Project of Govt. of India).

  
Hinisha K V  
Co-ordinator.

  
Sithara E P  
Head, Dept. of CSE

  
Dr. LEENA A. V  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

  
Dr. N K Narayanan  
Principal



# National Institute of Technical Teachers Training & Research

CHENNAI

GOVERNMENT OF INDIA

MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**JITHIKA M.**

Asst. Professor, Computer Science & Engineering, Sree Narayana  
Guru College Of Engineering And Technology, Payyanur, Kannur

*Participated in the one week Training Programme on*

**“NBA ACCREDITATION PROCEDURES”**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*

*the major areas covered being.*

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- ❖ CO-PO Mapping and Assessment through Rubrics for Active
- ❖ Evaluation Criteria for Accreditation.
- ❖ Analysing Criteria Based on SAR.



22.12.2018

Dr. LEENA A. V.  
PRINCIPAL

*Babu*  
Director

KANNUR





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

*"Enlightenment through Education"*

CHALAKODE P.O, KOROM, PAYYANUR

KANNUR, KERALA, PIN - 670 307

PH:04985-201989

Email: info@sngcet.org, Web: www.sngcet.org



## Certificate Faculty Development Programme

This is to certify that Mr/Ms/Dr/Prof. MS. JITHIKA M  
has attended two day(s) FDP on EXCELLENCE UNLIMITED  
from 11-01-2019 to 12-01-2019 organised  
by Sree Narayana Guru College of Engineering and Technology.

Co-ordinator

*Leena*  
Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

*Leena*



Principal



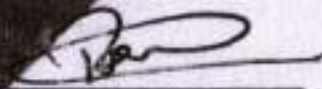


# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

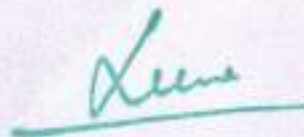


## Certificate

This is to certify that Dr./Prof./Mr./Ms. Tithika - M  
of Sree Narayana Guru College of Engineering and Technology has  
attended seminar on BIOINFORMATICS which is held on 8<sup>th</sup> September 2018 as a part of  
2<sup>nd</sup> National Level Technical Symposium.



COORDINATOR

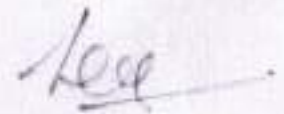


Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAVANUR  
KANNUR



HOD [CSE]



PRINCIPAL





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

CHALAKODE (PO), PAYYANUR, KANNUR - 670307, KERALA



## 4<sup>th</sup> NATIONAL CONFERENCE ON TECHNOLOGICAL ADVANCEMENTS IN ENGINEERING



### CERTIFICATE

This is to certify that Dr./Prof./Mr./Ms. Githika M  
of SNCCT has presented  
a technical paper titled Detection Of CyberBullying Based On  
Feature Set

in the National Conference held on 16<sup>th</sup>-17<sup>th</sup> March 2018.

*Leena*

LEENA A.V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING AND TECHNOLOGY, PAYYANUR  
KANNUR

*[Signature]*

CONVENOR



*Leena*

PRINCIPAL



# LBS COLLEGE OF ENGINEERING KASARAGOD

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SPONSORED BY  
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, KERALA

## FACULTY DEVELOPMENT PROGRAMME ON DEEP LEARNING

### CERTIFICATE OF PARTICIPATION

This is to certify that .....JITHIKA M, AP, SNG CET.....has attended  
Faculty Development Programme on Deep Learning, held from 09-07-2019 to  
11-07-2019 organized by the Department of Computer Science and Engineering,  
LBS College of Engineering, Kasaragod.



Co-ordinator  
Dr Praveen Kumar K  
(Dean, Academics)

Co-ordinator  
Rahul C  
(AP, CSE)

Dr. Smithamol M B  
(HOD, CSE)

Dr. Mohammad Shekooor T  
(Principal)

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PATTANUR



**Faculty Development Program on  
Image Processing & Computer Vision**

**10 to 15 December 2018**

**Organised by**

**Department of Electronics & Communication Engineering  
and FSDT Centre, Govt. College of Engineering Kannur**

**Sponsored by**



**DTE KERALA**  
Directorate of Technical Education Kerala

FDP/ECE/2018/PCV-14



# Certificate

*This is to certify that Dr./Mr./Ms. Jithika M., Assistant Professor, S.N.G.C.E.T Payyannur has attended and successfully completed the requirements for the Faculty Development Program on Image Processing & Computer Vision which is organised by the Department of Electronics and Communication Engineering and FSDT Centre, Government College of Engineering Kannur during 10<sup>th</sup> - 15<sup>th</sup> December 2018.*

*Dr. K. Sajith*  
Head, ECE Dept.

*Dr. Leena A. V.*  
PRINCIPAL

*Dr. A. Rajith Ram*  
Coordinator

*Dr. N. Vijayakumar*  
Principal

SHREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, ENNAYAKKAD  
KANNUR





Sree Narayana Guru College  
of Engineering and Technology

# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

*"Enlightenment through Education"*

CHALAKODE P.O, KOROM, PAYYANUR

KANNUR, KERALA, PIN - 670 307

PH:04985-201989

Email: info@sngcet.org, Web: www.sngcet.org



## Certificate Faculty Development Programme

This is to certify that Mr/Ms/Dr/Prof. MS. PRINSHA PRAKASH  
has attended two day(s) FDP on EXCELLENCE UNLIMITED  
from 11-01-2019 to 12-01-2019 organised  
by Sree Narayana Guru College of Engineering and Technology.

Co-ordinator

Leena Prinsha

Dr. LEENA A. V.  
PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR



Principal





# COLLEGE OF ENGINEERING, THALASSERY

(Under CAPE, Est. Govt. of Kerala)

Eranholi Post, Thalassery, Kannur - 670 107



This is to certify that *Mr./Mrs.* ..... *DINLA . O . K*

.....  
*ASSISTANT PROFESSOR, SNGCET PAYYANNUR*

has attended 5 Days Faculty Development Programme on *MACHINE LEARNING* during 23<sup>rd</sup> to 27<sup>th</sup> April 2018, organized by Department of Computer Science and Engineering, College of Engineering Thalassery, Sponsored by APJ Abdul Kalam Technological University.

*Co-ordinator*



*Leena*

*Principal*

Dr. LEENA A. V.  
PRINCIPAL  
SREE NIVAS GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY  
KANNUR



# National Institute of Technical Teachers Training & Research

CHENNAI  
GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**DINLA O. K.**

Asst. Professor, Computer Science & Engineering, Sree Narayana  
Guru College Of Engineering And Technology, Payyanur, Kannur

*Participated in the one week Training Programme on*

**“NBA ACCREDITATION PROCEDURES”**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*

*the major areas covered being.*

- ❖ Implementation of OBE and Concept Mapping.
- ❖ OBE Attributes and Learner Centred Approaches.
- ❖ Developing Course Outcomes for Programme Outcomes.
- ❖ CO-PO Mapping and Assessment through Rubrics for Activities.
- ❖ Evaluation Criteria for Accreditation.
- ❖ Analysing Criteria Based on SAR.



22.12.2018

Dr. LEENA A. V.  
PRINCIPAL

Director





# COLLEGE OF ENGINEERING, THALASSERY

(Under CAPE, Est. Govt. of Kerala)

Eranholi Post, Thalassery, Kannur - 670 107




This is to certify that Mr./Mrs. PRINSHA PRAKASH ASSISTANT PROFESSOR  
SNGCEI, PAYYANNUR

has attended 5 Days Faculty Development Programme on MACHINE LEARNING during 23<sup>rd</sup> to 27<sup>th</sup> April 2018, organized by Department of Computer Science and Engineering, College of Engineering Thalassery, Sponsored by APJ Abdul Kalam Technological University.

  
Co-ordinator





Principal

Dr. LEENA A.V.

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANNUR  
KANNUR



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY  
SPONSORED  
ONE WEEK FACULTY DEVELOPMENT PROGRAMME  
27/05/2019 to 31/05/2019



# Certificate

This is to certify that

**LEENA NARAYANAN**

~~Research Scholar/Assistant Professor/Associate Professor/Professor~~

of

**SNACET, PAYYANNUR**

attended

One Week Faculty Development Programme on  
"INTERACTIVE LEARNING MODULES FOR INNOVATIVE PEDAGOGY IN  
CIRCUITS AND ELECTRONICS"

Organized by

Department of Electronics and Communication Engineering  
Vimal Jyothi Engineering College

Chempur, Kannur, Kerala

  
COORDINATOR

  
PRINCIPAL





Sree Narayana Guru College  
of Engineering and Technology

# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

*"Enlightenment through Education"*

CHALAKODE P.O, KOROM, PAYYANUR

KANNUR, KERALA, PIN - 670 307

PH:04985-201989

Email: info@sngcet.org, Web: www.sngcet.org



## Certificate Faculty Development Programme

This is to certify that Mr/Ms/Dr/Prof. MS. AMITHA I.C  
has attended two day(s) FDP on EXCELLENCE UNLIMITED  
from 11-01-2019 to 12-01-2019 organised  
by Sree Narayana Guru College of Engineering and Technology.

Co-ordinator

*Leena A.V.*

DR. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR



Principal

*Leena*



# LBS COLLEGE OF ENGINEERING KASARAGOD

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SPONSORED BY  
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, KERALA



## FACULTY DEVELOPMENT PROGRAMME ON DEEP LEARNING

### CERTIFICATE OF PARTICIPATION

This is to certify that .....*PRINSHA PRAKASH, AP, SNGCET*.....has attended  
Faculty Development Programme on Deep Learning, held from 09-07-2019 to  
11-07-2019 organized by the Department of Computer Science and Engineering,  
LBS College of Engineering, Kasaragod.

Co-ordinator  
Dr Praveen Kumar K  
(Dean, Academics)

Co-ordinator  
Rahul C  
(AP, CSE)

Dr. Smithamol M B  
(HOD, CSE)

Dr. Mohammad Shekooor T  
(Principal)

Dr. LEENA A. V.

PRINCIPAL

SREE NARAYANA GURU COLLEGE OF  
ENGINEERING & TECHNOLOGY, PATTANUR



# National Institute of Technical Teachers Training & Research

CHENNAI  
GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**AMITHA I. C.**

Asst. Professor, Computer Science & Engineering, Sree Narayana  
Guru College Of Engineering And Technology, Payyanur, Kannur

*Participated in the one week Training Programme on*

### **"NBA ACCREDITATION PROCEDURES"**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*

*the major areas covered being.*

- ❖ Implementation of OBE and Concept Mapping.
- ❖ OBE Attributes and Learner Centred Approaches.
- ❖ Developing Course Outcomes for Programme Outcomes.
- ❖ CO-PO Mapping and Assessment through Rubrics for Active Learning.
- ❖ Evaluation Criteria for Accreditation.
- ❖ Analysing Criteria Based on SAR.



22.12.2018

Director



# Faculty Development Program on Image Processing & Computer Vision

10 to 15 December 2018

Organised by

Department of Electronics & Communication Engineering  
and FSDT Centre, Govt. College of Engineering Kannur

Sponsored by



**DTE KERALA**  
Directorate of Technical Education Kerala




FDP/ECE/2018/PCV-01


## Certificate

*This is to certify that Dr./Mr./Ms. Amitha I. C., Assistant Professor, S.N.G.C.E.T Payyannur has attended and successfully completed the requirements for the Faculty Development Program on Image Processing & Computer Vision which is organised by the Department of Electronics and Communication Engineering and FSDT Centre, Government College of Engineering Kannur during 10<sup>th</sup> - 15<sup>th</sup> December 2018.*

  
Dr. K. Sajith  
Head, ECE Dept.

  
Dr. Leena A.V.  
Principal

  
Dr. A. Ranjith Ram  
Coordinator

  
Dr. N. Vijayakumar  
Principal



# National Institute of Technical Teachers Training & Research

CHENNAI  
GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**SREERAJI NARAYANAN**

Asst. Professor, Computer Science & Engineering, Sree Narayana  
Guru College Of Engineering And Technology, Payyanur, Kannur

*Participated in the one week Training Programme on*

**“NBA ACCREDITATION PROCEDURES”**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*

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22.12.2018

Director





# SREE NARAYANA GURU COLLEGE OF ENGINEERING AND TECHNOLOGY

*"Enlightenment through Education"*

CHALAKODE P.O, KOROM, PAYYANUR

KANNUR, KERALA, PIN - 670 307

PH:04985-201989

Email: info@sngcet.org, Web: www.sngcet.org




## Certificate Faculty Development Programme

This is to certify that Mr/Ms/Dr/Prof. MS. SREERAJI NARAYANAN  
has attended Two day(s) FDP on EXCELLENCE UNLIMITED  
from 11-01-2019 to 12-01-2019 organised  
by Sree Narayana Guru College of Engineering and Technology.

Co-ordinator

  
Dr. LEENA A. V.  
PRINCIPAL  
SREE NARAYANA GURU COLLEGE  
ENGINEERING & TECHNOLOGY, PAYYANUR  
KANNUR

  
Principal



# National Institute of Technical Teachers Training & Research

CHENNAI  
GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT



## Quality Improvement Programme

*This is to certify that*

**LEENA NARAYANAN**

Asst. Professor, Electronics & Communication Engineering, Sree  
Narayana Guru College Of Engineering And Technology,  
*Participated in the one week Training Programme on*  
**"NBA ACCREDITATION PROCEDURES"**

*Conducted by this Institute at*

Sree Narayana Guru College Of Engineering And Technology,  
Payyanur, Kannur

*from 17.12.2018 to 22.12.2018*

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- ❖ Evaluation Criteria for Accreditation.
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22.12.2018

*Leena*

*Babu*  
Director