

**SCMS School of Engineering and Technology**

**AY 2019-20**

No: 27

# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM



## RESEARCH CELL

### CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. *Sanjiv Sreedharan*..... of  
*SCMS School of Engineering and Technology, Kankully*.....  
has participated in 'The Art of Technical Writing and Publishing in the Pursuit of  
Academic Excellence' organized by Research Cell, SCMS School of Engineering and Technology,  
Karukutty in association with Innovation and Entrepreneurship Development Centre, SSET  
(supported by Kerala Startup Mission) from 13th to 17th January 2020

  
NODAL OFFICER  
SSET IEDC

  
DEAN-RESEARCH &  
PUBLICATIONS

  
PRINCIPAL  
SSET

No. 027



# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)



## KTU Sponsored Faculty Development Programme ON Emerging Challenges in Sustainable Urban Development

### Certificate of Participation

This is to certify that Mr. /Ms. ....*Sanju...Sreedhasan*.....of  
.....*SCMS.....School...of....Engg...e.....Tech.,....Kasukuttu*..... has participated  
in "Faculty Development Programme on Emerging Challenges in Sustainable Urban  
Development" organized by Department of Civil Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

Place: Kanukutty  
Date: July 12, 2019

Prof. S. Gopakumar  
Group Director

Dr. Praveensal C. J.  
Principal

Dr. Ratish Menon  
Co-ordinator

No. 025



# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)



## KTU Sponsored Faculty Development Programme

on  
Emerging Challenges in Sustainable Urban Development

# Certificate of Participation

This is to certify that Mr. Ms. *Dr. Ratish Menon*.....of  
*SCMS School of Engg. & Tech., Karukutty*..... has participated  
in "Faculty Development Programme on Emerging Challenges in Sustainable Urban  
Development" organized by Department of Civil Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

Prof. S. Gopakumar  
Group Director

Dr. Praveensal C. J.  
Principal

Dr. Ratish Menon  
Coordinator

Place: Karukutty  
Date: July 12, 2019

No. 026



# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)



## KTU Sponsored Faculty Development Programme

ON

### Emerging Challenges in Sustainable Urban Development

## Certificate of Participation

This is to certify that Mr. Ms. *Roshni K.R.*.....of  
*SCMS School of Engg. & Tech., Karukutty*..... has participated  
in "Faculty Development Programme on Emerging Challenges in Sustainable Urban  
Development" organized by Department of Civil Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 12, 2019

  
Prof. S. Gopakumar  
Group Director

  
Dr. Praveensal C. J.  
Principal

  
Dr. Ratish Menon  
Co-ordinator

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

No: 03



VIDYA NAGAR, KARUKUTTY, ERNAKULAM



RESEARCH CELL

CERTIFICATE OF PARTICIPATION

This is to certify that ~~Dr.~~ Ms. Anitha Jacob ..... of SCMS School of Engineering and Technology, Karukully ..... has participated in 'The Art of Technical Writing and Publishing in the Pursuit of Academic Excellence' organized by Research Cell, SCMS School of Engineering and Technology, Karukutty in association with Innovation and Entrepreneurship Development Centre, SSET (supported by Kerala Startup Mission) from 13<sup>th</sup> to 17<sup>th</sup> January 2020.

NODAL OFFICER  
SSET IEDC

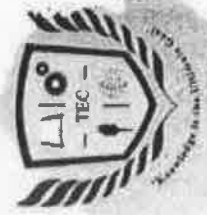
DEAN-RESEARCH &  
PUBLICATIONS

PRINCIPAL  
SSET



DEPARTMENT OF CIVIL ENGINEERING  
THEJUS ENGINEERING COLLEGE

Vellarakkad P.O, Thrissur - 680584



Faculty Development Programme  
On  
DESIGN OF SUSTAINABLE INFRASTRUCTURE

Sponsored by  
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY  
Government of Kerala

CERTIFICATE

This is to certify that *Ms. Aswini G* *Asst. Professor, Dept. of Civil Engg.*

*S.C.M.S. School of Engg. & Technology* has successfully completed the faculty development programme on

"Design of Sustainable Infrastructure" held at Thejus Engineering College, Vellarakkad, Thrissur during 1-5 July 2019.

*TS*

Dr. Shajil N  
Head of the Department



*Dr. K Vijayakumar*  
Principal





# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 023



## KTU Sponsored Faculty Development Programme

on

### Emerging Challenges in Sustainable Urban Development

## Certificate of Participation

This is to certify that Mr. Ms. *Merin Mathew*.....of  
*SCMS School of Engg. & Tech., Karukutty*..... has participated  
in "Faculty Development Programme on Emerging Challenges in Sustainable Urban  
Development" organized by Department of Civil Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

Place: Karukutty

Date: July 12, 2019

Prof. S. Gopakumar

Group Director

Dr. Praveensal C. J.

Principal

Dr. Ratish Menon

Co-ordinator

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2019-20/CE/6





DEPARTMENT OF CIVIL ENGINEERING  
THEJUS ENGINEERING COLLEGE

Vellarakkad P.O, Thrissur - 680584

Faculty Development Programme

On

DESIGN OF SUSTAINABLE INFRASTRUCTURE

Sponsored by

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Government of Kerala

CERTIFICATE

This is to certify that *Mr. D.F.E.R.A.I. A.D., Asst. Professor, Dept. of Civil Engineering,*  
*S.C.M.S. School of Engg. & Technology* has successfully completed the faculty development programme on

*"Design of Sustainable Infrastructure" held at Thejus Engineering College, Vellarakkad, Thrissur during 1-5 July 2019.*



*TS*

Dr. Shajil N  
Head of the Department

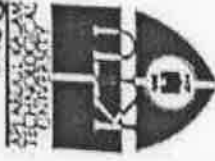
*Dr. K Vijayakumar*  
Principal



# SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 028



## KTU Sponsored Faculty Development Programme

ON

Emerging Challenges in Sustainable Urban Development

## Certificate of Participation

This is to certify that Mr. Ms. *Sreathy M.R.* ..... of  
*SCMS School of Engg. & Tech.* ..... has participated  
in "Faculty Development Programme on Emerging Challenges in Sustainable Urban  
Development" organized by Department of Civil Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

Place: Karukutty

Date: July 12, 2019

Prof. S. Gopakumar

Group Director

Dr. Praveensal C. J.

Principal

Dr. Ratish Menon

Co-ordinator

Scanned with  
CamScanner



2019-20 / CE / 8



DEPARTMENT OF CIVIL ENGINEERING  
THEJUS ENGINEERING COLLEGE

Vellarakkad P.O, Thrissur - 680584



Faculty Development Programme  
On  
DESIGN OF SUSTAINABLE INFRASTRUCTURE

Sponsored by  
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY  
Government of Kerala

CERTIFICATE

This is to certify that *Ms. PRASEEJA A.V., Asst. Professor, Dept. of Civil Engg., S.C.M.S. School of Engg. & Technology* has successfully completed the faculty development programme on

*"Design of Sustainable Infrastructure"* held at Thejus Engineering College, Vellarakkad, Thrissur during 1-5 July 2019.



TS

Dr. Shajil N  
Head of the Department

*[Signature]*  
Dr. K Vijayakumar  
Principal

2019-20/CE/9

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

No: 02



VIDYA NAGAR, KARUKUTTY, ERNAKULAM

RESEARCH CELL



CERTIFICATE OF PARTICIPATION

This is to certify that Dr. /AMF/AMs.....*Akhila.M*..... of  
*.S.C.M.S. School of Engineering and Technology, Karukully*  
has participated in 'The Art of Technical Writing and Publishing in the Pursuit of  
Academic Excellence' organized by Research Cell, SCMS School of Engineering and Technology,  
Karukutty in association with Innovation and Entrepreneurship Development Centre, SSET  
(supported by Kerala Startup Mission) from 13 th to 17 th January 2020.

NODAL OFFICER  
SSET IEDC

DEAN-RESEARCH &  
PUBLICATIONS

PRINCIPAL  
SSET





Late Shri. Vishnu Waman Thakur Charitable Trust's

## VIVA Institute of Technology

Approved By AICTE, New Delhi, DTE, Govt. of Maharashtra

Affiliated to the University of Mumbai

Shirgaon, Virar(E.), Dist: Palghar- 401305, Maharashtra

### CERTIFICATE OF PARTICIPATION

**This is to certify that Mr./Ms. Dr. Akhila M**  
**attended one-week Online Faculty Development Program on "Development of**  
**e-content and online Assessment" organized by VIVA Institute of Technology from**  
**11th May 2020 to 15th May 2020.**

**DR. ARUN KUMAR**  
Principal

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

**RoII No: NPTEL20GE1151420807**

To  
**AKHILA M**  
 SAM NIVAS, NEAR, AYYAPPANKAVU,  
 AMALA NAGAR  
 THRISSUR  
 KERALA - 680555  
 PH. NO :9946895411



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



# NPTEL Online Certification

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



This certificate is awarded to

**AKHILA M**

for passing the course

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

with Score\* 82 %

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

**Prof. L. Umairand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



Certificate ID:SAQIKO-CE000494

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY



An Autonomous Institution  
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai  
Accredited with 'A' grade by NAAC  
Coimbatore - 641032.

DEPARTMENT OF CIVIL ENGINEERING  
CERTIFICATE OF PARTICIPATION  
SRUTHY S

of

SCMS School Of Engineering And Technology, Karukutty, Ernakulam  
has attended the Three Day National Level Online Faculty Development Program on  
“Advanced E-Learning in Structural Engineering Design Concepts”  
from 29 June 2020 to 03 July 2020

Co-ordinators  
Dr. R. Sakthivel  
Mr. R. Parthasaarathi

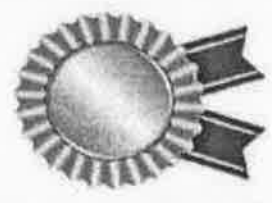
Convenor  
Dr. K. Akil  
HOD, Civil Engineering

This Certificate is electronically generated, authorization signature is not required





**INDIAN CONCRETE INSTITUTE  
KOCHI CENTRE**



*Certificate*

This is to certify that **Er. ANJANA SUSAN JOHN** of SCMS school of engineering and technology has attended the 35 sessions online course on "ADVANCED CONCRETE TECHNOLOGY" through webinar organized by **INDIAN CONCRETE INSTITUTE-KOCHI CENTRE** from 16<sup>th</sup> May to 14<sup>th</sup> June 2020.

*Lm*

**Er. Liji Anna Mathew**  
Course Coordinator

*Elson John*

**Dr. Elson John**  
Secretary, ICI Kochi

*Joseph*

**Er. M A Joseph**  
Chairman, ICI Kochi



# ALAPAN

(Academy for Language Advancement & Progressive Attitude Nurturing) Haldia, West Bengal

## CERTIFICATE FOR PERFORMANCE AND PARTICIPATION

This is to certify that **Jane Theresa, Assistant Professor, SCMS School of Engineering and Technology** has participated in **A Five Day Online Faculty Development Program on Role of Google Apps & Blogs Services** in Higher Education held between **25.05.2020 & 29.05.2020**.

His/ Her performance was **GOOD**.



Director



Secretary



Co-ordinator

122/B9H/2019-20



# ALAPAN

(Academy for Language Advancement & Progressive Attitude Nurturing) Haldia, West Bengal

## CERTIFICATE FOR PERFORMANCE AND PARTICIPATION

This is to certify that **Febini M Joseph**, Assistant Professor, **SCMS School of Engineering and Technology**, Karukutty has participated in **A Five Day Online Faculty Development Program on Role of Google Apps & Blogs Services in Higher Education** held between **25.05.2020 & 29.05.2020**.

His/ Her performance was **GOOD**.

Director

Secretary

Co-ordinator





1/AU/2019-20

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**NSS COLLEGE OF ENGINEERING, PALAKKAD**  
Department of Mechanical Engineering



Faculty Development Programme on  
**Recent Advances in Metal Casting and Joining Techniques**  
2020 January 6 -10

Sponsored by  
**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, KERALA**

# Certificate OF PARTICIPATION

*This is to certify that Aravind. P. V, Assistant Professor, SCMS School of Engineering and Technology has participated in the Faculty Development Programme on "Recent Advances in Metal casting and Joining Techniques" conducted from 6<sup>th</sup> to 10<sup>th</sup> January, 2020 organized by the Department of Mechanical Engineering, NSS College of Engineering, Palakkad, sponsored by APJ Abdul Kalam Technological University, Kerala.*

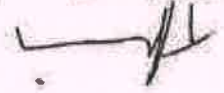
**Dr. Aneesh Kumar P**  
Co-ordinator

**Prof. Arunkumar M**  
Co-ordinator

**Dr. Sudhir Kumar R**  
Convener

**Dr. T Sudha**  
Principal

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



(Jan-Apr 2020)

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



for successfully completing the course  
NBA Accreditation and Teaching - Learning in  
Engineering (NATE)  
with a consolidated score of 75 %

**KOSHY POLACHIRAKAL JOSEPH**

This certificate is awarded to

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

**NPTEL-AICTE**  
Faculty Development Programme



Duration of NPTEL course: 12 Weeks



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	1/2 FDP of one week
8	Full FDP of one week
12	1 1/2 FDP

Roll No: NPTEL20GE11S21420120  
To KOSHY POLACHIRAKAL JOSEPH  
POLACHIRAKAL KOSHY VILLA,  
YAMUNA NAGAR, KULAKKAD  
THIRUVALLA  
KERALA - 689101  
PH. NO :9605387423

2/Av / 2019-20

2019-20 / CSE / 1A



**HYPERLEDGER**  
TRAINING PARTNER

IIITMK/KBA/0801012/CBA/19

# KERALA BLOCKCHAIN ACADEMY

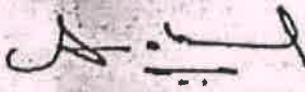
## CERTIFICATE

This is to certify that Dr. Vinod P  
has successfully completed the Certified Blockchain Associate (CBA) program  
offered by Kerala Blockchain Academy.



  
**Dr. Saji Gopinath**  
Director, IIITM-K



  
**Dr. Asharaf S.**  
Professor-in-Charge, KBA

In Association With



  
**Michael Gord**  
Founder & CEO, MLG Blockchain



Thiruvananthapuram  
15.09.2019

Scan to verify this certificate  
or go to <https://verify.kba.ac>



2019-20/CSB/34



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 040





### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. *Dhanya K.A.* of  
*SCMS School of Engineering & Technology* has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal

  
Dr. Vinod P.  
Co-ordinator



2019-20/CSE/4A



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 041



**KTU Sponsored Faculty Development Programme  
on  
Information and Network Security Challenges**

**Certificate of Participation**

This is to certify that Mr./Ms. *Gayathry S. Pillai*.....of  
*SCMS School of Engineering & Technology*..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019



*[Signature]*  
Dr. Praveesal C. J.  
Principal

*[Signature]*  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/5A

No:ATAL/2019-197259



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

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

**AICTE Training And Learning (ATAL) Academy, Trivandrum**

**Certificate**

This is to be certified that NISHA S RAJ participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "Blockchain" from 21-10-2019 to 25-10-2019 at Cochin University Of Science & Technology.

Director ATAL Academies



Coordinator

2019-20/CSE/5B

सी डैक  
CDAC

**Centre for Development of Advanced Computing**  
(R&D organization of the Ministry of Electronics and Information Technology (MeitY), Govt. of India)

Rain Tree Marg, Sector 7, CBD Belapur, Navi Mumbai - 400614  
Phone: +91-22-27585303, Fax: +91-22-27580904  
E-mail: [cdac@cdac.in](mailto:cdac@cdac.in), Website: [www.cdac.in](http://www.cdac.in)

## Certificate of Participation

This is to certify that

**Nisha Raj**

has successfully completed 5 day online workshop  
organized by CDAC Mumbai on

**Getting started with Online Teaching**

28 April - 2 May, 2020

The workshop included presentations, tool demonstrations and hands on assignments  
on various topics related to online teaching.



Dr. M Sasikumar  
Executive Director  
C-DAC, Mumbai

2019-20/CSE/64



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 043




**KTU Sponsored Faculty Development Programme  
on  
Information and Network Security Challenges**

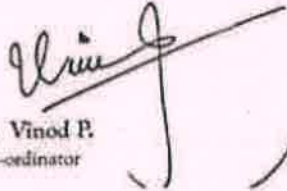
## Certificate of Participation

This is to certify that Mr./Ms. .... *Susmi Jacob* ..... of  
*SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator



2019-20/CSE/7A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 044



### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. .... *Ashley M.* ..... of  
*SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/8A

No. 045



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges


## Certificate of Participation

This is to certify that Mr./Ms. *Bini Omman* of  
*SCMS School of Engineering & Technology* has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/9A

No. 046



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582

(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)




**KTU Sponsored Faculty Development Programme  
on  
Information and Network Security Challenges**


**Certificate of Participation**

This is to certify that Mr./Ms. *Sindhya K. Nambiar* of *SCMS School of Engineering & Technology* has participated in "Faculty Development Programme on Information and Network Security Challenges" organized by Department of Computer Science and Engineering, SCMS School of Engineering and Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesh C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator



2019-20/CSE/10A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 512  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 047




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges


## Certificate of Participation

This is to certify that Mr./Ms. *Viji Loyal* ..... of  
*SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/10B

# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

Mr./Mrs./Dr./Prof. Viji Geopal  
Of SCMS School of Engineering & Technology  
has participated and successfully completed Faculty Development  
Programme on **BLOCKCHAIN** jointly organized by Kerala State Centre  
for Advanced Printing and Training (C-APT) and Adi Shankara Institute  
of Engineering and Technology, Kalady & sponsored by AICTE Training  
And Learning Academy during 9th to 13th December, 2019.

Capt



Prof. Asha Panicker  
Principal,  
ASIET, Kalady.

Dr. M. Abdul Rahman  
Managing Director,  
Kerala C-APT.

Dr. Ramesh Unnikrishna  
Director, AICTE,  
MHRD, Government of India

2019-20/CSE/114



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 048




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges


## Certificate of Participation

This is to certify that Mr./Ms. *Lilly Koshy* of  
*SCMS School of Engineering & Technology* has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator



2019-20/CSE/12A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
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No. 049




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges


## Certificate of Participation

This is to certify that Mr./Ms. *Neenu Sebastian* of  
*SCMS School of Engineering & Technology* has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/134



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to API Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 050




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. .... *Blessy Antony* ..... of  
*SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal



  
Dr. Vinod P.  
Co-ordinator

2019-20/CSE/14A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
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No. 051





### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. *Jency Rena N. H.*.....of  
*SCMS School of Engineering & Technology*..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal

  
Dr. Vinod P.  
Co-ordinator

2019-20 / CSE / 15A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 052

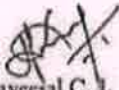


### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. .... *Deepastu Vasna P.* ..... of  
..... *SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesh C. J.  
Principal

Dr. Vinod P.  
Co-ordinator



2019-20 / CSE / 164



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
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No. 053

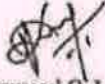



**KTU Sponsored Faculty Development Programme**  
on  
**Information and Network Security Challenges**

## Certificate of Participation

This is to certify that Mr./Ms. .... *Shilpa P.C.* ..... of  
... *SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesh C. J.  
Principal

  
Dr. Vinod E.  
Co-ordinator

2019-20 / CSE / 17A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 054



**KTU Sponsored Faculty Development Programme  
on  
Information and Network Security Challenges**

### Certificate of Participation

This is to certify that Mr./Ms. Rosebell Paul ..... of  
SCMS School of Engineering & Technology ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal

Dr. Vinod P.  
Co-ordinator

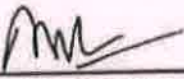
2019-20/CSE/17B

# CERTIFICATE OF PARTICIPATION


THIS CERTIFICATE IS PRESENTED TO

Mr./Mrs./Dr./Prof Roseball Paul  
Of SCMS School of Engineering & Technology  
has participated and successfully completed Faculty Development  
Programme on BLOCKCHAIN jointly organized by Kerala State Centre  
for Advanced Printing and Training (C-APT) and Adi Shankara Institute  
of Engineering and Technology, Kalady & sponsored by AICTE Training  
And Learning Academy during 9th to 13th December, 2019.



  
Prof. Asha Panicker  
Principal,  
ASIET, Kalady.

  
Dr. M. Abdul Rahman  
Managing Director,  
Kerala C-APT.

  
Dr. Ramesh Unnikrishnan  
Director, AICTE,  
MHRD, Government of India.

2019-20/CSE/18A



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
(Affiliated to APJ Abdul Kalam Technological University, Thiruvananthapuram and Approved by AICTE, Govt. of India)

No. 055




### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. *Binnu John* ..... of  
*SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesh C.J.  
Principal

  
Dr. Vinod P.  
Co-ordinator



2019-20/CSE/194



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
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No. 056





**KTU Sponsored Faculty Development Programme**  
on  
**Information and Network Security Challenges**

**Certificate of Participation**

This is to certify that Mr./Ms. *Aranya Jose* of  
*SCMS School of Engineering & Technology* has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Praveesal C. J.  
Principal

  
Dr. Vinod P.  
Co-ordinator

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2019-20 / CSE / 20A

No. 057



**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**

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**KTU Sponsored Faculty Development Programme**


**ON**

**Information and Network Security Challenges**

**Certificate of Participation**

This is to certify that Mr./Ms. ... *Asha S.* ..... of  
... *SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019

  
Dr. Pravedal G. J.  
Principal

Dr. Vinod P.  
Co-ordinator

2019-20/CSE/21A

19-23



## SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 582  
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No. 058



### KTU Sponsored Faculty Development Programme on Information and Network Security Challenges

## Certificate of Participation

This is to certify that Mr./Ms. .... *Sheeja Rajesh* ..... of  
..... *SCMS School of Engineering & Technology* ..... has participated in  
"Faculty Development Programme on Information and Network Security Challenges" organized  
by Department of Computer Science and Engineering, SCMS School of Engineering and  
Technology, Vidya Nagar, Karukutty, Ernakulam, from 1<sup>st</sup> to 5<sup>th</sup> July 2019.

Place: Karukutty  
Date: July 5, 2019



*[Signature]*  
Dr. Praveesal C. J.  
Principal

*[Signature]*  
Dr. Vinod P.  
Co-ordinator



TEQIP-3

Technical Education Quality Improvement Programme



Department of Electrical & Electronics Engineering

The National Institute of Engineering

Mananthavady Road, Mysuru - 570 008

## *Certificate*

This is to certify that

**Dr. Parvathy M**

**SCMS School of Engineering and Technology**

has actively participated in Technical Education Quality Improvement Programme (TEQIP-III)  
sponsored One-week Workshop on

**Application of Power Electronics in  
Electric Vehicle Technology**

held from May 18-22, 2020

Dr. Shankar Nalinakshan  
Coordinator

Dr. Jayasankar V N  
Coordinator

Ms. Sonaxi B Raikar  
Coordinator

Dr. Pradeepa H  
HoD, EEE

Dr. Rohini Nagapadma  
Principal

2019-20/EE-1a





**DIVISION OF ELECTRICAL ENGINEERING**  
**SCHOOL OF ENGINEERING**  
**COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY, KOCHI - 682022**

**CERTIFICATE OF PARTICIPATION**


This is to certify that ..... **DR. P.A.R.VATHY.M.**..... has participated in the Short Term Training Programme on “Electric Vehicle – Scope, Challenges and Developments” organised by the Division of Electrical Engineering, School of Engineering, Cochin University of Science and Technology & Department of Electrical Engineering, THDC Institute of Hydropower Engineering and Technology under the aegis of *TEQIP phase III* during 3-10 January 2020.

  
Coordinator



  
Dr. Asha Elizabeth Daniel

Head, Division of Electrical Engineering

  
Dr. George Mathew  
Principal