St.Joseph's
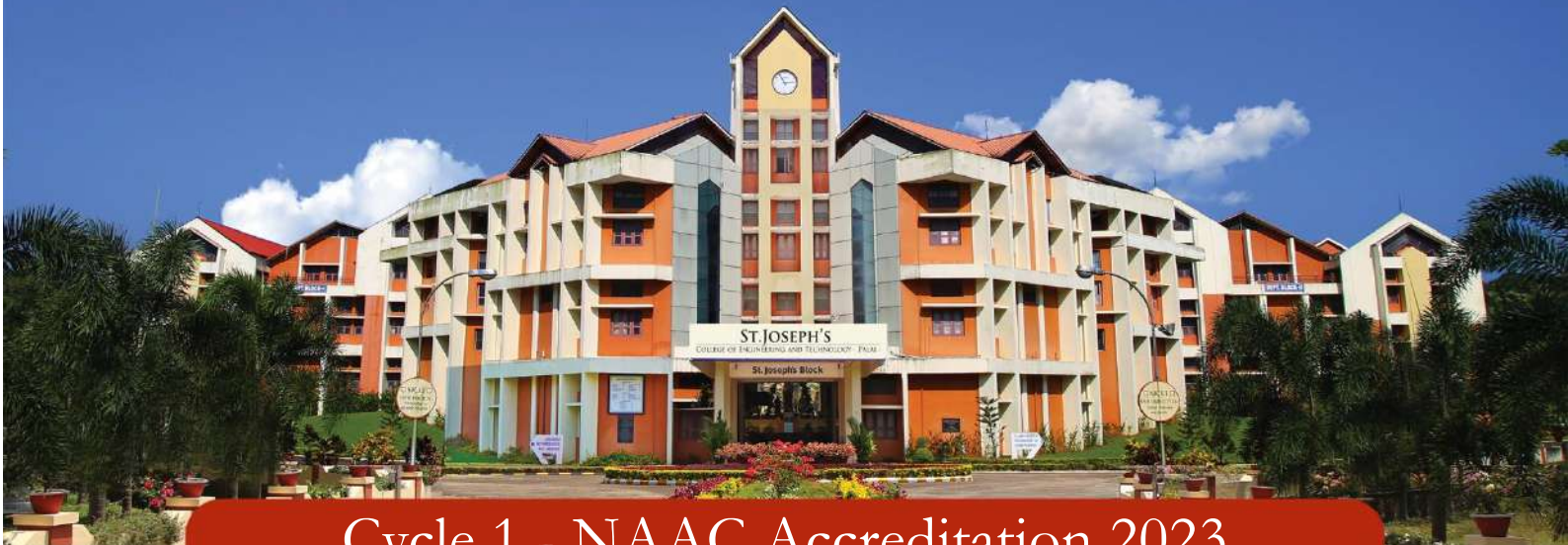
College of Engineering and Technology,
- P A L A I -

Choondacherry P.O., Palai, Kottayam Pin 686579, Kerala,India
Phone: +91 4822-239700, 239301, 239302
Email: info@sjcetpalai.ac.in • Website: www.sjcetpalai.ac.in

Cycle 1 - NAAC Accreditation 2023

Criterion – 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

Submitted to:

National Assessment and Accreditation Council

Criterion – 6.3.3

Faculty Development Programmes/Conferences

CONTENTS

- Sample Certificates-2018-19
- Sample Certificates-2019-20
- Sample Certificates -2020-21
- Sample Certificates- 2021-22
- Sample Certificates- 2022-23

NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI - 15
DEPARTMENT OF COMPUTER APPLICATIONS

Certificate of Participation

This is to certify that

ANISH AUGUSTINE · K

has participated in a Short Term Course **on SPEECH AND LANGUAGE PROCESSING**

organized by Department of Computer Applications,

National Institute of Technology Tiruchirappalli, India

from **27th May 2019** to **31st May 2019.**

Dr. S. Sangeetha
Coordinator

S.R. Balasundaram

Dr. S.R. Balasundaram
Coordinator

MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY

Mar Ivanios Vidya Nagar, Nalanchira, Thiruvananthapuram - 695 015
Affiliated to University of Kerala & APJ Abdul Kalam Technological University
All B. Tech programmes accredited by NBA since July 2016
Accredited by NAAC with grade 'A' (CGPA: 3.13)

CERTIFICATE
OF COMPLETION

This is to certify that Sri/Smt/Dr/Prof ......Rincy Mersin Varkey..... has successfully completed the
Faculty Development Programme on ***ADVANCES IN WIRELESS COMMUNICATION (AWC '19)*** sponsored by
APJ Abdul Kalam Technological University and organized by the
Department of Electronics and Communication Engineering, Mar Baselios College of Engineering and Technology,
Nalanchira, Thiruvananthapuram from 8th to 12th July, 2019.

Ms. P. P. Hema
Co-ordinator
AWC' 19

Dr. M. J. Jayashree
Professor & HoD
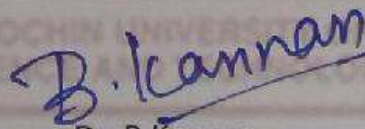Dept. of ECE

Dr. T. M. George
Principal

Certificate

This is to certify that
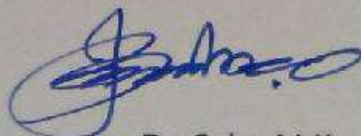
Rinu Rachel Varughese

has Participated in the Summer School on DEEP LEARNING,

organized by Department of Computer Applications, Cochin University of Science And Technology,

Cochin, India, during May 20th to 24th, 2019.

Dr. Judy M V
Coordinator

Dr. B Kannan
Coordinator

Dr. Sabu M K
Head of the Department
& Coordinator

HEAD OF THE DEPARTMENT
DEPARTMENT OF COMPUTER APPLICATIONS
COCHIN UNIVERSITY OF
SCIENCE AND TECHNOLOGY
KOCHI - 682 022, KERALA

TKM COLLEGE OF ENGINEERING

KOLLAM, KERALA - 691005

CERTIFICATE

This is to certify that Dr./~~Prof.~~ GEORGE TOM VARGHESE , ASSOCIATE PROFESSOR, DEPT. OF ELECTRONICS AND INSTRUMENTATION , ST. JOSEPH COLLEGE OF ENGG., PALAI

has participated in the Faculty Development Programme on " **Python for Artificial Intelligence and Machine Learning**" jointly organized by Department of Electronics and Communication Engineering and Department of Computer Applications(MCA),TKM College of Engineering, Kollam from **8th to 13th July 2019**, sponsored by **TEQIP - II.**

Prof. Reshna S	Prof. Natheera Beevi M	Dr. Nadera Beevi S	Dr. Sheeba O	Dr. T.A Shahul Hameed
Coordinator	Coordinator	HoD, Dept. of MCA	HoD, Dept. of ECE	Principal

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL 575025, KARNATAKA, INDIA

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IN ASSOCIATION WITH

CENTRE FOR CONTINUING EDUCATION

SUMMER SCHOOL ON DEEP LEARNING

This is to certify that ....Sabarinath G., SJCET Palai.. has attended the summer school on deep learning held during May 17-21, 2019 organized by the Department of Computer Science and Engineering, National Institute of Technology Karnataka, Surathkal-575025

Dr. Jeny Rajan
Coordinator

Dr. M. Venkatesan
Coordinator

Dr. Arun M. Isloor
Coordinator CCE-NITK

Recent Trends in Semiconductor Devices and MEMS/NEMS (RTSDM '19)

June 10 – 14, 2019

National Institute of Technology Calicut

NIT campus P.O. KOZHIKODE – 673601, KERALA, INDIA

Five Days Workshop

Certificate of Participation
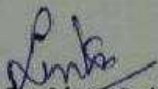
This is to certify that

Mr. Jacob Thomas

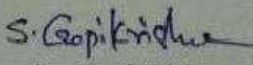has participated in the Five Days Workshop on

Recent Trends in Semiconductor Devices and MEMS/NEMS (RTSDM '19)

during 10-14 June 2019 organized by

the Department of Electronics and Communication Engineering,

National Institute of Technology Calicut.

Dr. Suja K. J.
Coordinator

Dr. Lintu Rajan
Coordinator

S. Gopi Krishna
Dr. Gopi Krishna S.
Coordinator

Head of the Department
ECED, NITC

NITT/ICE/GIAN-171029G01/0057

NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI 620015

MHRD | MINISTRY OF HUMAN RESOURCE DEVELOPEMENT
Government of India

GIAN
GLOBAL INITIATIVE OF ACADEMIC NETWORKS

CERTIFICATE
of Participation

This is to certify that __**RASHMI ANNAMMA GEORGE**__ from

St JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY has participated

in course entitled "INTEGRATION OF BIOMECHANICS, CONTROL AND

NEUROPHYSIOLOGY" during 3rd to 7th October - 2019 organized by

Department of Instrumentation and Control Engineering, National Institute

of Technology, Tiruchirappalli.

FOREIGN EXPERT
Dr.Michael E Hahn
University of Oregon,USA

COORDINATOR
Dr.R.Periyasamy
NIT-Trichy

CO-COORDINATOR
Dr. Deepak Joshi
IIT- DELHI

DEAN (R& C)
Dr.M.Umapathy
NIT-Trichy

CERTIFICATE
OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

Mr./Mrs./Dr./Prof _Praseetha V.M. , Assistant Professor_

Of _St. Joseph's College of Engineering and Technology , Palai_

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.

C-apt
KERALA STATE
CENTRE FOR ADVANCED PRINTING & TRAINING

ATAL

AICTE

Prof. Asha Panicker
Principal,
ASIET, Kalady.

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

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

GOVERNMENT ENGINEERING COLLEGE, THRISSUR

Department of Technical Education, Government of Kerala

CERTIFICATE

This is to certify that Sri./Smt. **Abyson Scaria** has participated in the Faculty and Staff Development Training Programme on *Advances in Green Energy Technologies* from 16/12/2019 to 21/12/2019 organised by the Department of Mechanical Engineering, Government Engineering College, Thrissur.

Dr. K.K. Ramachandran	Prof. Tennison K Jose	Dr. V P Mohandas	Dr. Sheeba V S
Coordinator	Co-Coordinator	Head of the Department	Principal

RAJIV GANDHI INSTITUTE OF TECHNOLOGY, KOTTAYAM

Department of Technical Education, Government of Kerala

<u>CERTIFICATE</u>

This is to certify that Sri./Smt./Dr. **JUNEY M GEORGE**, has participated in the training programme on *Falling in love with Linux* from 09/12/2019 to 14/12/2019, held at Project Lab, Dept. of Computer Applications organised by the Rajiv Gandhi Institute of Technology, Kottayam.

Tomsy Paul
Co-ordinator

Dhanya P S
Co-Coordinator

Dr.Jalaja M J
Principal

National Social Summit

The Annual Social Festival of IIT Roorkee

Certificate of Participation

This is to certify that **Soumya George (Asst. Professor)**

of **SJCET,Pala**

has participated in the 5 Days Instructor Led Live Online
Faculty Development Program On **Blockchain Technology**
held during 18th - 22nd May 2020

Organized by

Finland Labs (A Unit of Revert Technology Pvt. Ltd.)
In Association with
National Social Summit, IIT Roorkee

For Revert Technology Pvt. Ltd.

Director

Revert Technology Pvt. Ltd.

Director

CERTIFICATE

— OF PARTICIPATION —

This is to certify that

Chinchu M S

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

AMAL JYOTHI COLLEGE OF ENGINEERING
KANJIRAPPALLY, KOTTAYAM

SREE BUDDHA COLLEGE OF ENGINEERING

(APPROVED BY AICTE & AFFILIATED TO APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY)

PATTOOR P.O.,ALAPPUZHA,KERALA,INDIA-690529 Website:www.sbce.ac.in

Certificate of Participation

This is to certify that **Mrs.Georgeena Mary George ,St.Joseph's College of Engineering and Technology,Palai** has actively participated in five days online Faculty Development Programme (FDP) on "Mathematics for Engineering Research" conducted by Department of Mathematics & Basic Science,Sree Buddha College of Engineering, Pattoor, Alappuzha, Kerala from 10th August 2020 to 14th August 2020.

Ms.Asha S
(FDP Coordinator)

Ms.Raji Sankar
(HoD)

Dr.S.Suresh Babu
(Principal,SBCE)

ID:1270/BS/FDP/2020

NAAC

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
RAJIV GANDHI INSTITUTE OF TECHNOLOGY

Govt. Engineering College, Kottayam–686501

CERTIFICATE

This is to certify that **Jubil Gea Joy, Assistant Professor, St. Joseph's College of Engineering and Technology, Palai** has successfully completed the Short Term Training Programme on **Scientific Computing with Python** from 9th to 20th November 2020, organised by the Department of Electronics & Communication Engineering and sponsored by the Technical Education Quality Improvement Programme (TEQIP), Govt. of India.

Prof. Arun Varghese
Coordinator

Dr. Manju Manuel
Head of the Department

Dr. Jalaja M J
Principal

SAINTGITS COLLEGE OF ENGINEERING
(AUTONOMOUS)
KOTTAYAM, KERALA

AICTE Sponsored 6 Days Short Term Training Programme on
BLOCKCHAIN FUNDAMENTALS

Certificate of Participation

This is to certify that .... Mereen Thomas Vadakkel ....

of ...... St.Joseph's College of Engineering and Technology ,Palai ......

has participated in the 6 days AICTE sponsored short term training programme on **"BLOCKCHAIN FUNDAMENTALS"** organized by the Department of Computer Science and Engineering, Saintgits College of Engineering, Kottayam, Kerala from 24th - 29th August, 2020.

Prof. Dr. Jubilant J Kizhakkethottam
Chief Coordinator

Prof. Dr. Josephkunju Paul C
Principal

Certificate verifiable at
www.certifi.network
ID - 29082020QGFW5DA6VX7W

LEARN . GROW . EXCEL

AICTE Sponsored Short Term Training Program

On

Outcome Based Education and Quality Assurance in Teaching
Certificate of Participation

This is to certify that **Prince George** has successfully completed the Short Term Training Program (STTP) on **Outcome Based Education and Quality Assurance in Teaching** under AICTE's Quality Improvement Scheme, conducted **online** by **SCMS School of Technology and Management, Kerala** from 17th to 22nd August 2020.

Coordinator

Principal, SSTM

Dr. Radha Thevannoor
Registrar ,SCMS Group of Institutions

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

NATIONAL BOARD
OF ACCREDITATION
NBA: B.Tech CE,CSE, EEE & ME

NAAC ACCREDITED

CSI SPONSORED FACULTY DEVELOPMENT PROGRAMME ON
ADVANCES IN NATURAL LANGUAGE PROCESSING
USING AI

CERTIFICATE

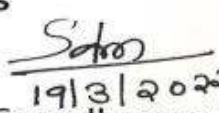**No :** NLP-AI072

This is to certify that

Ms. SUNITHA PILLAI

St.Joseph's College of Engg & Technology ,Palai

has participated in the One Week Online Faculty Development Programme on

"Advances in Natural Language Processing using AI" organized by the Department of Computer Science and

Engineering in association with the Computer Society of India (CSI) from 14th March 2022 to 18th March 2022.
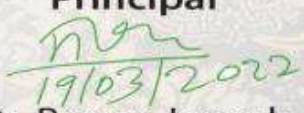
Coordinators

19/03/2022

Ms.Namitha Parikkal

19|3|2022

Ms. Sreedhanya M.V.

Convener

Dr. Jeethu V. Devasia

Principal

19/03/2022

Dr. Benny Joseph

C E R T I F I C A T E

O F   P A R T I C I P A T I O N

Issued to

Dr. Jyothis Thomas

Associate Professor

SJCET PALAI

for attending in the KTU Sponsored 5 Day FDP (Online) on **AI and Data Sciences : A Pedagogical Approach**, during 9th to 13th August 2021, organized by the Department of Electronics and Communication Engineering, St. Joseph's College of Engineering and Technology, Palai, Kerala.

Dr. V. P. Devassia
FDP Coordinator & HoD ECE

Dr. J David
Principal

CERTIFICATE ID : SJCET/2021/FDP/AInDS/33

Dr B R Ambedkar National Institute of Technology Jalandhar

(An Institution of National Importance under Ministry of Education, New Delhi, Govt. of India)

CERTIFICATE OF PARTICIPATION

is hereby granted to

Mrs DEEPA V.

from **Rajiv Gandhi Institute of Technology, Kottayam, Kerala**

For active participation in one week online short-term course on

"Advanced Techniques of Material Characterization for Research"

jointly organized by the Institute Instrumentation Centre (IIC) and Centre for Continuing Education (CCE), Dr B R Ambedkar National Institute of Technology Jalandhar, held from 25th to 29th October 2021.

Dr. S. K. Mishra
Registrar & Head/CCE

Dr. Raman Bedi
Convener & Head/IIC

ATAL

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 **LIZ GEORGE**, **Assistant Professor** of **St.Jospeh's College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Wearable Devices**" from **17/01/2022** to **21/01/2022** at **St.Joseph's College of Engineering and Technology, Palai, Kerala** .

Advisor-I, ATAL Academy
Mamta Rani Agarwal

Coordinator

SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY

VIDYA NAGAR, KARUKUTTY, ERNAKULAM - 683 576

(Affiliated to A P J Abdul Kalam Technological University and
Approved by AICTE, Govt. of India)

Certificate of Participation

This is to certify that Er. SHINY K GEORGE, Assistant Professor of St. Joseph's College of Engineering and Technology Palai, participated in the online Faculty Development Programme on "Green Energy Technologies for Sustainable Development" organized by EEE Department, SSET from 23/05/2022 to 27/05/2022

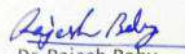**HOD(EEED)**

PRINCIPAL

CERTIFICATE
of Participation

This is to certify that

Ms. Anu Pius

of Department of Science & Humanities, St. Joseph's College of Engineering and Technology, Palai has participated in the Induction Training Programme for Teachers jointly organised by ISTE Kerala Section and ISTE Chapter - SJCET Palai at St. Joseph's College of Engineering and Technology, Palai during January 3 to 7, 2023

Dr. Rajesh Baby
Coordinator

Dr. K. Vijayakumar
Chairman - ISTE Kerala Section

Dr. V. P. Devassia
Principal - SJCET Palai

ST. JOSEPH'S
COLLEGE OF ENGINEERING
AND TECHNOLOGY,
- PALAI -

Teaching Learning Centre, Ramanujan College
University of Delhi
under the aegis of
MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that

Dr. Soumya Varghese, Associate Professor

of

St. Josephs Business School, St. Joseph's College of Engineering & Technology

has successfully completed online one week Faculty Development Programme on

"Advanced Pedagogical Techniques"

from *09 – 15 January, 2023* and obtained

Grade A.

Blockchain Hash: 0xe490fe510decd3015e8f0c1c9becfb353a0776280ffe9ef82796da7ee4c23960

Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College

Mr. Sachin Tomer
(Convenor)
Ramanujan College

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 **Rahul Shajan**, **Assistant Professor** of **St Josephs College of Engineering and Technology, Palai** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Blended/Hybrid** FDP on "**Machine Learning for Interdisciplinary Engineering Applications**" from **2022-09-12-2022-09-17** to **2022-09-19-2022-09-23** at **DEPARTMENT OF COMPUTER SCIENCE, COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY** .

Advisor-I, ATAL Academy
Mamta Rani Agarwal

Coordinator

SRI RANGANATHAR
INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)
Accredited by NAAC with "A+" Grade & ISO 9001:2015 Certified Institution
Athipalayam, Coimbatore - 641 110. Web site: sriet.ac.in Ph: 0422 2697792

CERTIFICATE
OF PARTICIPATION

This is to Certify that Dr./Prof./Mr./Ms./Mrs. **Deepa Joseph** of **St.Josephs college of engineering and technology** has participated in a 5 days International Level Faculty Development Program on *Current Strategies in Civil Engineering* organized by Department of Civil Engineering in Association with **SQUADRONZ 22-23** from **02-01-2023 to 06-01-2023** at Sri Ranganathar Institute of Engineering and Technology, Coimbatore.

Mrs.U.NANDHINI
coordinator

Dr.A.SURESH KUMAR
HoD/Civil

Dr.H.GANESAN
Principal

Muthoot
Institute of Technology & Science

ERNAKULAM, KERALA

Approved by AICTE and affiliated to APJ Abdul Kalam Technological University

DEPARTMENT OF ELECTRICAL & ELECTRONICS

CERTIFICATE OF PARTICIPATION

This is to certify that

Divya James

ST. JOSEPH'S COLLEGE OF ENGINEERING AND TECHNOLOGY, PALAI

has successfully completed the National Level Faculty Development Programme

on **"Emerging Trends in Power, Energy and Control"** conducted by the

Department of Electrical & Electronics Engineering on 22nd - 27th August, 2022.

Dr. JANI DAS
CONVENER

Prof. NEELAKANTAN.P.C
PRINCIPAL

Ms. BREEZA PAULOSE
PROGRAM COORDINATOR

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