

#### **JSS MAHAVIDYAPEETHA**

### JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (NBA Accredited)

5-DAY GLOBAL E-SYMPOSIUM

### CERTIFICATE OF PARTICIPATION

This is to certify that

#### MRS. KALAIVANI K S

#### **KONGU ENGINEERING COLLEGE**

has attended the 5-Day Global E-Symposium on

"Global Pandemic Outbreak: Role of Technology & Automation (GPORTA)"

held from 1st June to 5th June, 2020 at JSSATE, Noida.

Dr. Vikram Bali Professor & Head - CSE Convener - GPORTA Dr. Gurulingappa M Patil
Principal
Chief Convener - GPORTA

weelingabbet at

JSSATEN / GPORTA-2020 / PA - 0486



#### ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)

(DEPARTMENT OF SKILL DEVELOPMENT & TRAINING GOVT, OF ANDHRA PRADESH)





### Certificate Of Participation

Certifies that

#### MOHANA SARANYA S

Has Successfully Completed 60 Contact Hours

Faculty Development Program On Data Science

Held From June1st, 2020 To June 30th, 2020

A LLANA Ram Tavva

Director EXCELR SOLUTIONS ROLLEY KNOW

Chief General Manager (Technical)

APSSDC

Dr Ajra Srikanth, IRTS Special Secretary to Government eg/Cest No 00490 /APSSDC-EXCELR/062020



#### ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)

(DEPARTMENT OF SKILL DEVELOPMENT & TRAINING GOVT. OF ANDHRA PRADESH)





# Certificate Of Participation



#### S.MOHANAPRIYA

Has Successfully Completed 60 Contact Hours

Faculty Development Program On Data Science

Held From June1<sup>st</sup>, 2020 To June 30<sup>th</sup>, 2020



Ram Tavva
Director

**EXCELR SOLUTIONS** 

Dr Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Dr Ajra Srikanth, IRTS
Special Secretary to Government
MD & CEO, APSSDC



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

**Dr.N.SHANTHI** 

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

Dr.R.C.Suganthe

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

Dr. P. Jayanthi

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

#### K. NIRMALA DEVI

#### **COMPUTER SCIENCE AND ENGINEERING**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

Latha R S

**CSE** 

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

S.K.Nivetha

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020

### Kongunadu College of Engineering and Technology

\*\*\*\*\*\*\*\*\*\*\*

(Autonomous)

(Approved by AICTE, New Delhi & Affilited to Anna University Chennal, Accredited by NBA(CSE,ECE& EEE)& NAAC with B++ Grade, Recognized by UGC with 2(1) 12[B] and ISRO 9001:2015 certified Institution)

Namakkal-Trichy highways, Tholurpatti post, Thottiyam Taluk, Trichy District

# Certificate of Participation

This is to Certify that

Mohana Saranya S Assistant Professor, Kongu Engineering College

Has Successfully participated the Five-Days Faculty development program on "Selenium Automation Testing for Corporate Level Test

Environment "organized by Department of Computer Science and Engineering, Kongunadu College of Engineering and Technology, from 02 to 06 June 2020.

Dr. Sarvanabbavan C Professor/HOD-CSE

Dr.Asokan R Principal

cert.no:WCGFDP0095



### Kongunadu College of Engineering and Technology

(Autonomous)

(Approved by AICTE, New Delhi & Affilited to Anna University Chennai, Accredited by NBA(CSE,ECE& EEE)& NAAC with B++ Grade, Recognized by UGC with 2(f) 12(B) and ISRO 9001:2015 certified Institution)

Namakkal-Trichy highways, Tholurpatti post, Thottiyam Taluk, Trichy District



This is to Certify that

S.Mohanapriya Assistant Professor, Kongu Engineering College

Has Successfully participated the Five-Days Faculty development program on "Selenium Automation Testing for Corporate Level Test Environment" organized by Department of Computer Science and Engineering, Kongunadu College of Engineering and Technology, from 02 to 06 June 2020.

Dr.Sarvanabhavan C Professor/HOD-CSE

Dr.Asokan R Principal



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

#### P.S.NANDHINI

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

Vani Rajasekar

Computer science and engineering

for successfully completing the webinar on

Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

P.S Prakash

### **Computer Science and Engineering**

for successfully completing the webinar on

### Reference Management using ENDNOTE

conducted by IQAC-KEC on 02.06.2020





Certificate ID: YUVHQA-CE001334



### CERTIFICATE OF PARTICIPATION

This is to certify that

#### **RAMYA S**

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on AGILE METHODOLOGY on 3rd June, 2020.

Organised by Sri Eshwar College of Engineering, Coimbatore.

60 and

**Director - IR** 

R. Royou

Principal

www.sece.ac.u



(Autonomous) Perundurai, Erode - 638060. Tamil Nadu.





AND THE PROPERTY OF THE PROPER

# AICTE - SHARE AND MENTOR INSTITUTIONS (MARGDARSHAN SCHEME)

### Certificate of Participation

Kalaivani K S

**Kongu Engineering College** 

has attended the Webinar on "Problem Formulation in Research" organized by the Department of Mechatronics Engineering on 03.06.2020

Devener

Dr.K. Krishnamurthy / Dean - Student Affairs Chief Coordinator (Margdarshan Scheme)







### Certificate of Participation

This is Presented to



Vani Rajasekar Assistant professor

### Kongu Engineering College

For participating in a Three Day Online Faculty Development Program on "Cyber Security" from 3<sup>rd</sup> June - 5<sup>th</sup> June 2020 hosted by departments of Electronics and Communication Engineering ,in Association with ISTE and INDIAN SERVERS

Jan A.

M. Shiva Kumar Coordinator Kumar neerry

Kumar Neeraj Co-Convener r. rate

Dr. S. Satheeskumaran Convener, HOD-ECE



Dr. K. S. Rao Director



(Autonomous)

Perundurai, Erode - 638060. Tamil Nadu.





# AICTE - SHARE AND MENTOR INSTITUTIONS (MARGDARSHAN SCHEME)

### **Certificate of Participation**

Vani Rajasekar

Computer science and engineering

has attended the Webinar on "Problem Formulation in Research" organized by the Department of Mechatronics Engineering on 03.06.2020

Devener

Dr.K. Krishnamurthy / Dean - Student Affairs Chief Coordinator (Margdarshan Scheme)



#### RVS COLLEGE OF ENGINEERING

RVS NAGAR, DINDIGUL-5 (Affiliated to Anna University, Chennai) (Approved by AICTE, New Delhi) www.rvseng.ac.in



DEPARTMENT OF COMPUTER APPLICATIONS(MCA)

PT5BGM-CE000091

### Certificate of Appreciation

This is certify that

Ms. Vani Rajasekar

**Assistant professor of CSE, Kongu Engineering College** 

has participated in the webinar on "Data Analysis Using R Programming" Organized by the Department of Master of Computer Applications, RVS College of Engineering, Dindigul on 03-06-2020

S. Fs.

Mrs.S.Sudha,AP/MCA Coordinator DrR Maruth

Dr.R.Maruthamuthu HOD/MCA Prof.Dr.C.K.Ravisankar Principal





Certificate ID: JFVS7E-CE000161

6th Wave of Innovation: Disruption

### CERTIFICATE OF PARTICIPATION

This is to certify that

#### RAMYA S

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on 6th WAVE OF INNOVATION: DISRUPTION on 4th June, 2020.

Organised by Sri Eshwar College of Engineering, Coimbatore.

**Director - IR** 

Principal



(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

### **Dr.N.SHANTHI**

### **Computer Science and Engineering**

for successfully completing the webinar on

### The Art of Consulting

conducted by IQAC-KEC on 05.06.2020

Certificate ID: 4F95I8-CE000004



## **Certificate of Training**

### R R Rajalaxmi

from **Kongu Engineering College** has successfully completed a six weeks online training on **Data Science** from 5th June, 2020 to 17th July, 2020. The training consisted of Introduction to Data Science, Python for Data Science, Understanding the Statistics for Data Science and Predictive Modeling and Basics of Machine Learning modules. In the final assessment, R R scored 80% marks. We wish R R all the best for the future.

Sarvesh Agrawal Founder & CEO, Internshala

Date of certification: 2020-06-28 Certificate no.: 0D6D4A7E-18BD-7465-380B-C1E1A53AC5BF

For certificate authentication, please visit https://trainings.internshala.com/verify\_certificate



(AUTONOMOUS)



INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

Dr.P.Jayanthi

### **Computer Science and Engineering**

for successfully completing the webinar on

### The Art of Consulting

conducted by IQAC-KEC on 05.06.2020

Certificate ID: 4F95I8-CE000016



### E-CERTIFICATE

OF PARTICIPATION

Certificate ID: O9YA1S-CE000230

# SHADAN COLLEGE OF ENGINEERING & TECHNOLOGY

IS AWARDED TO

Kalaivaani PCD

Kongu Engineering College

has Successfully attended the Faculty Development Programme on "Machine Learning and Data Science for Engineering Applications" from 5<sup>th</sup> June 2020 - 10<sup>th</sup> June 2020, Organized by Department of CSE & IT, Shadan College of Engineering and Technology, Hyderabad.

COORDINATOR

HOD/CSE

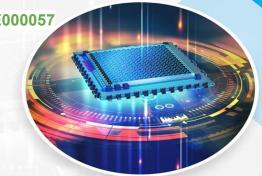
Dr. Mohammad Sirajuddin Dr. Md Ateeq Ur Rahman HOD/IT

PRINCIPAL





Certificate ID: D47E7M-CE000057



### CERTIFICATE OF PARTICIPATION

This is to certify that

#### **RAMYA S**

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on FUNDAMENTALS OF COMPUTER ARCHITECTURE on 5th June, 2020.

Organised by Sri Eshwar College of Engineering, Coimbatore.

6000

**Director - IR** 

R. Royou

or Principal

www.sece.ac.in

# UNIVERSITY OF WISCONSIN PLATTEVILLE

#### **CERTIFICATE OF ATTENDANCE**

THIS CERTIFIES THAT

# **S RAMYA**

**COMPLETED** 

### OpenPOWER BIG DATA AI WEBINAR

JUNE 05, 2020

Arghya Kusum Das

Ganesan Narayanasamy

PROGRAM COORDINATOR

PROGRAM COORDINATOR











(AUTONOMOUS)



# INTERNAL QUALITY ASSURANCE CELL (IQAC - KEC)

### Certificate of Participation

This certificate is awarded to

#### **P.S.NANDHINI**

### **Computer Science and Engineering**

for successfully completing the webinar on

### The Art of Consulting

conducted by IQAC-KEC on 05.06.2020

Certificate ID: 4F95I8-CE000006







CINA 5251479

Presented to

### PRAKASH PS

for participating in the Colleg Soper Session on

Improving the Skill Set & Changing the Attitude

Expert session by Or. Ramesh Problem.

conflucted on Ch June 2020 (5:00 pm - 0:00 pm) by ICT Academy.



MSwakona











# **Certificate** of Participation

### This is to certify that



from Kongu Engineering College, Erode has
Successfully attended Leadership talk with Ms. Ashwini Deshpande (Co-Founder & Director Elephant
Design) held on 6th Jun
by MHRD's Innovation Cell

Dr. Abhay Jere

Chief Innovation Officer, MHRD's Innovation Cell















# **Certificate** of Participation

### This is to certify that Vani Rajasekar



from Kongu Engineering College, Erode has
Successfully attended Leadership talk with Ms. Ashwini Deshpande (Co-Founder & Director Elephant
Design) held on 6th Jun
by MHRD's Innovation Cell

Dr. Abhay Jere

Chief Innovation Officer, MHRD's Innovation Cell







# SCHOOL OF COMPUTER SCIENCE AND ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### **CERTIFICATE OF PARTICIPATION**

### Mohana Saranya S Kongu Engineering College

Has Participated in Online National Level Workshop on

"Python Programming-Intermediate" Held on 7th June 2020.

FLBRBS-CE000092

Hurst

Prof. Deepa.T.P. Resource Person W. Balowishops

Prof. Rajanishree.M. Resource Person Dr. Narayanaswamy.R H.O.D, CSE

Dr. Kuldeep Sharma Dean, SCSE



# SCHOOL OF COMPUTER SCIENCE AND ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **CERTIFICATE OF PARTICIPATION**

### S.MOHANAPRIYA KONGU ENGINEERING COLLEGE

Has Participated in Online National Level Workshop on

"Python Programming-Intermediate" Held on 7th June 2020.

FLBRBS-CE000109

Prof. Deepa.T.P. Resource Person Prof. Rajanishree.M. Resource Person

Dr. Narayanaswamy.R H.O.D, CSE

Dr. Kuldeep Sharma Dean, SCSE







#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

#### **AICTE Training And Learning (ATAL) Academy**

**Certificate** 

This to be certified that **DR. S.MALLIGA** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Artificial Intelligence**" from **08-06-2020** to **12-06-2020** at **National Institute of Technology**, **Warangal**.

Januarasan

**Director ATAL Academies** 



Coordinator





Certificate ID: QKSSA0-CE000477



### CERTIFICATE OF PARTICIPATION

This is to certify that

#### S. RAMYA

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on ERGONOMIC DESIGN PRINCIPLES on 9th June, 2020.

Organised by Sri Eshwar College of Engineering, Coimbatore.

Barry

**Director - IR** 

R. Royou

ector

do

Principal

www.sece.ac.in









This is to Certify that

#### **SANGEETHA.M**

ANNA UNIVERSITY from has participated

in a 5 Days Faculty Development Programme(FDP) on **Entrepreneurship and Innovation** from June 09, 2020 to June 13, 2020 organized by Entrepreneurship Development Cell, Parul University, Vadodara, Gujarat(India) and supported by Student Start-up and Innovation Policy (SSIP), Government of Gujarat.

Mr. Jay Sudani

Chief Executive Officer (CEO) Entrepreneurship Development Cell Prof. (Dr.) M.N Patel Provost

**Parul University** 





Certificate ID: 7FAZE4-CE000250



### CERTIFICATE OF PARTICIPATION

This is to certify that

#### S. RAMYA

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on ASPIRE - PLAN - EXECUTE - ACHIEVE (A Life Changing Webinar

on Goal Setting) on 10<sup>th</sup> June, 2020. Organised by Sri Eshwar College of Engg., Coimbatore.

Barry

Director - IR

Director

Principal

www.sece.ac.tn



## PANIMALAR ENGINEERING COLLEGE

JAISAKTHI EDUCATIONAL TRUST

ACCREDITED BY NATIONAL BOARD OF ACCREDITATION (NBA)

Approved by AICTE and Affiliated to Anna University

Bangalore Trunk Road, Varadharajapuram, Nasarathpettai,, Poonamallee, Chennai – 600 123





### DEPARTMENT OF INFORMATION TECHNOLOGY



## CERTIFICATE OF PARTICIPATION

Principal

**Dr. K. Mani** PEC, Chennai

M. I he de May

**Dr. M. Helda Mercy**Professor and Head / IT

Coordinator

**Dr. D. Karunkuzhali,**Professor/ IT



#### PIONEER COLLEGE OF ARTS AND SCIENCE

(Affiliated to Bharathiar University, Coimbatore, Accredited by NAAC)

Post Box No. 7204, Periyanaickenpalayam, Jothipuram Post, Coimbatore, Tamilnadu, India.

#### IQAC

#### CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr./Mr./Mrs./Ms.

#### S. RAMYA

has participated in the Online Faculty Development Programme on "Design and Development of Online Courses Through MOODLE Platform " organized by the Departments of Computer Science, Computer Applications & Information Technology, Pioneer College of Arts and Science, Coimbatore on 11.06.2020.

PRINCIPAL



SECRETARY

# G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY (A CONSTITUENT COLLEGE OF CVM UNIVERSITY) VALLABH VIDYANAGAR



#### DEPARTMENT OF COMPUTER ENGINEERING

# CERTIFICATE OF PARTICIPATION

DR./PROF./MR./MS. K. NIRMALA DEVI

OF Department of CSE, Kongu Engineering College

HAS PARTICIPATED IN A WEBINAR ON THE TOPIC: NATURAL LANGUAGE PROCESSING: PROJECT

BUILDING TECHNIQUES / RECIPES ORGANIZED BY DEPARTMENT OF COMPUTER ENGINEERING,

G H PATEL COLLEGE OF ENGIEERING AND TECHNOLOGY ON 12TH JUNE, 2020

PROF. PRIYANG BHATT

COORDINATOR

DR. MAULIKA S. PATEL

HEAD OF DEPARTMENT

ABD.

DR. HIMANSHU SONI

PRINCIPAL



(AUTONOMOUS)
PERUNDURAI, ERODE - 638 060
Accredited by NAAC with 'A' Grade



# Certificate of Participation

This is to certify that

Dr.K. NIRMALA DEVI

of

#### KONGU ENGINEERING COLLEGE

participated in the webinar on *Computational Modeling of COVID-19*, organized by the Department of Mathematics, Kongu Engineering College, Perundurai on 12.06.2020

Dr. M. Dhavamani Organizer Dr. S. Vengataasalam HOD/Maths Dr. C. Duraisamy Dean/SSH

No signature is required for this digitally generated certificate

**CERTIFICATE ID: PQRIRG-CE000018** 



### KONGU ENGINEERING COLLEGE

(AUTONOMOUS)
PERUNDURAI, ERODE - 638 060
Accredited by NAAC with 'A' Grade



# Certificate of Participation

This is to certify that

Dr.SHANTHI S

Kongu Engineering College

participated in the webinar on *Computational Modeling of COVID-19*, organized by the Department of Mathematics, Kongu Engineering College, Perundurai on 12.06.2020

Dr. M. Dhavamani Organizer Dr. S. Vengataasalam HOD/Maths Dr. C. Duraisamy Dean/SSH

No signature is required for this digitally generated Certificate



# NATIONAL DESIGN AND RESEARCH FORUM

The Institution of Engineers (India)

No.3, Ambedkar veedhi, Bengaluru-560001 ndrf85@gmail.com I www.ndrf.res.in





# Research Opportunities for Engineering Faculty Members Post COVID 19

# Certificate of Participation

13<sup>th</sup> June 2020

10:00 to 14:30 hrs

Dr. V. Dillibabu

Director-NDRF



Dr. Mylswamy Annadurai

SI.No: NDRF/WB1/39

Chairman-NDRF





Certificate ID: 2FPAJI - CE000827



### CERTIFICATE OF PARTICIPATION

This is to certify that

#### RAMYA.S

Assistant Professor / Computer Science and Engineering of

#### KONGU ENGINEERING COLLEGE

has attended Webinar on **SOFTWARE TESTING** on 13<sup>th</sup> June, 2020.

Organised by Sri Eshwar College of Engineering, Coimbatore.

Barry

**Director - IR** 

R. Royou

or Prin

Principal

www.sece.ac.in



# K.S.Rangasamy College of Technology

(Autonomous)
KSR Kalvi Nagar, Tiruchengode - 637 215
(www.ksrct.ac.in)

Virtual Faculty Development Programme on MERN Stack Developer Organized by

Department of Information Technology
Center For Information Processing

This is to certify that *Dr. Jayanthi P, ASP/CSE, Kongu Engineering College* has participated a Virtual Faculty Development Programme on "MERN Stack Developer" held from 15.06.2020 to 19.06.2020.

A. Nover

Co-ordinator
Dr.A.Syed Musthafa
Dr.C.Nallusamy

HoD/IT Dr.A.Sabari Principal Dr.R.Gopalakrishnan

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NBA and NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

### **CERTIFICATE OF PARTICIPATION**



#### **JAYANTHI P**

of



Transform Yourself

#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener

Dr. N. Shanthi HOD/CSE



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NBA and NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

#### **CERTIFICATE OF PARTICIPATION**



This is to certify that

#### **KEERTHIKA P**

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the

Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener

Dr. N. Shanthi HOD/CSE

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NBA and NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

### CERTIFICATE OF PARTICIPATION



#### MANJULA DEVI R

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha

Convener

Dr. N. Shanthi HOD/CSE

Assuring the Best

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NBA and NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

### **CERTIFICATE OF PARTICIPATION**



This is to certify that

#### KALAIVAANI PCD

of



Transform Yourself

#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha

Convener

Dr. N. Shanthi HOD/CSE





# K.S.Rangasamy College of Technology

(Autonomous)
KSR Kalvi Nagar, Tiruchengode - 637 215
(www.ksrct.ac.in)

### Virtual Faculty Development Programme on MERN Stack Developer Organized by

### **Department of Information Technology Center For Information Processing**

This is to certify that Ms. S.RAMYA, AP/CSE, KONGU ENGINEERING COLLEGE has participated a Virtual Faculty Development Programme on "MERN Stack Developer" held from 15.06.2020 to 19.06.2020.

**Co-ordinator Dr.A.Syed Musthafa Dr.C.Nallusamy** 

Dr.A.Sabari

**Principal** 

Dr.R.Gopalakrishnan

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NBA and NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

#### **CERTIFICATE OF PARTICIPATION**



This is to certify that

#### KRISHNAKUMAR B

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the

Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener Dr. N. Shanthi HOD/CSE

Associate Best

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NBA and NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

# ADU INDIA

#### **CERTIFICATE OF PARTICIPATION**



This is to certify that

#### **DINESH K**

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener Dr. N. Shanthi

Dr. N. Shanthi HOD/CSE



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NBA and NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

### **CERTIFICATE OF PARTICIPATION**

This is to certify that

#### **MOHANA PRIYA S**

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener

Dr. N. Shanthi HOD/CSE

(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NBA and NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

### **CERTIFICATE OF PARTICIPATION**



This is to certify that

#### VANI RAJASEKAR

of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener Shark

Dr. N. Shanthi HOD/CSE





(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NBA and NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

#### **CERTIFICATE OF PARTICIPATION**





of



#### **Kongu Engineering College**

has attended Five Days Online Faculty Development Programme on "Building Web Applications with MEAN Stack Technologies" organized by the Departments of Computer Science and Engineering and Information Technology, Kongu Engineering College from 15.06.2020 to 19.06. 2020.

Ms.M.Sangeetha Convener

Dr. N. Shanthi HOD/CSE







THIS IS TO CERTIFY THAT

Dr.S.Malliga

Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE

Principal







## **GUNTUR ENGINEERING COLLEGE**

#### Approved by AICTE, Affiliated to JNTUK, Kakinada

NH 5, Yanamadala, Guntur-522019, AP, website: www.geog.in Phone: 0863-2288886



# CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

DR. R.C.SUGANTHE

for his/her active participation in five days Online Faculty Development Program on

"Natural Language Processing in Artificial Intelligence"

from 17th to 21st June 2020. Presented by Codegnan IT Solutions.

In association with Department of Computer Science and Engineering

Guntur Engineering College.

U. Sailam

Sairam Uppugundla

Founder & CEO

Adusumalli Balaji

HOD

Dr. A RamaRao

Principal,GEC





# **CERTIFICATE**

OF COMPLETION

THIS IS TO CERTIFY THAT



has successfully completed Theory and Practical session of the Amrita - Hebeon Online
Webinar cum Workshop on 'Data science' for faculty members using Microsoft Teams
Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon
Technologies, Hyderabad during 17th June 2020 to 25th June 2020 and was awarded the

GOLD medal with a score of 100 %

V. Vinnaher

HOD - CSE

711/11/

Principal

Founder & CEO, Hebeon







THIS IS TO CERTIFY THAT

#### K. NIRMALA DEVI

Associate professor, KONGU ENGINEERING COLLEGE

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE



Principal







## **GUNTUR ENGINEERING COLLEGE**

#### Approved by AICTE, Affiliated to JNTUK, Kakinada

NH 5, Yanamadala, Guntur-522019, AP, website: www.geog.in Phone: 0863-2288886



# CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

### S.V.KOGILAVANI

for his/her active participation in five days Online Faculty Development Program on

"Natural Language Processing in Artificial Intelligence"

from 17th to 21st June 2020. Presented by Codegnan IT Solutions.

In association with Department of Computer Science and Engineering

Guntur Engineering College.

U. Sailam

Sairam Uppugundla Founder & CEO Adusumalli Balaji

Dr. A RamaRao Principal,GEC







THIS IS TO CERTIFY THAT

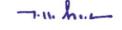
#### Kalaivaani PCD

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE



Principal









## **GUNTUR ENGINEERING COLLEGE**

Approved by AICTE, Affiliated to JNTUK, Kakinada

NH 5, Yanamadala, Guntur-522019, AP, website: www.geog.in Phone: 0863-2288886



# CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

### **NIVETHA**

for his/her active participation in five days Online Faculty Development Program on

"Natural Language Processing in Artificial Intelligence"

from 17th to 21st June 2020. Presented by Codegnan IT Solutions.

In association with Department of Computer Science and Engineering

Guntur Engineering College.

U. Sailam

Sairam Uppugundla Founder & CEO

Adusumalli Balaji HOD Dr. A RamaRao Principal,GEC

# PAAVAI ENGINEERING COLLEGE



Autonomous Institution | Approved by AICTE
Affiliated to Anna University, Chennai |
Accredited by NBA & NAAC (UGC) with 'A' Grade
Pachal, Namakkal.



# Certificate

This is to certify that Mrs. GEETHA M, Assistant Professor, CSE, KONGU ENGINEERING

COLLEGE has participated in the online Webinar on "Online Teaching Techniques and Tools", organized by the Department of Electronics and Communication Engineering, Paavai Engineering College, Namakkal, TN in association with IFERP on 18-07-2020.

Mr.Rudra Bhanu Satpathy CEO & Founder, IFERP

Dr.R.Mohana Priya Coordinator Dr.M.Sudha Convenor - HoD,ECE Dr.M.Prem Kumar Principal





# CERTIFICATE of Participation

THIS IS TO CERTIFY THAT

#### **Kumaravel**

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.

Principal















THIS IS TO CERTIFY THAT

#### Kalaivani K S

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE











7/19/2020 Certificate



### sagana c

has participated in Theory and Practical session of the Amrita - Hebeon Online Webinar cum Workshop on 'Data science' for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies,

Hyderabad during 17th June 2020 to 25th June 2020.



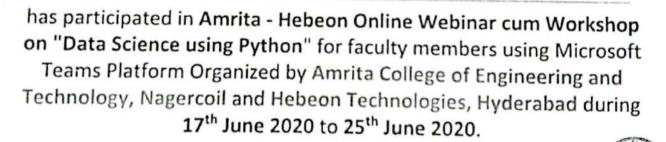


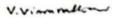
# CERTIFICATE of Participation

THIS IS TO CERTIFY THAT

## Mohana Saranya S

Assistant Professor, Kongu Engineering College





HOD - CSE

Principal

Founder & CEO, Hebeon Technologies

Certificate No. HSPIAW-CE000131







# CERTIFICATE of Participation

THIS IS TO CERTIFY THAT

#### **S.MOHANAPRIYA**

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE



Principal













THIS IS TO CERTIFY THAT

#### **P.S.NANDHINI**

Assistant Professor, KONGU ENGINEERING COLLEGE

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



Principal









# CERTIFICATE of Participation

THIS IS TO CERTIFY THAT

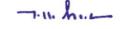
#### **DHARANI M K**

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE



Principal













THIS IS TO CERTIFY THAT

**Dr. SHANTHI S** 

Assistant Professor, Kongu Engineering College

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE

















Presented to C.No: S257918

# **JAYANTHI P**

for participating in the Online Super Session on

### **Future of Education**

Expert session by Prof. D P Singh

conducted on 18 June 2020 (4.00 - 5.00 PM) by ICT Academy.

An .

M Sivakumar Chief Executive Officer

#### V E R I F I E D CERTIFICATE

19 June 2020



This is to certify that

#### **P JAYANTHI**

has completed a project-based online course on

Machine Learning using Python

**Roboversity** 

Unique Certificate Code: 60091422

Verify at www.skyfilabs.com/verify-certificate/60091422

www.roboversity.com www.skyfilabs.com



#### SRI VENKATESWARA COLLEGE OF ENGINEERING



(Autonomous - Affiliated to Anna University)
Pennalur.Sriperumbudur TK - 602117.



#### **Department of Information Technology**



#### **Certificate of Participation**

This is to certify that S.K.Nivetha has participated in the webinar on "Challenges in 4G & 5G Technology" held on 20.06.2020, organized by the Department of Information Technology, Sri Venkateswara College of Engineering.

Coordinator

Ch 12

nvenor

Harroh

Principal



(Accredited with 'A' Grade by NAAC)

Faculty of Engineering and Technology Department of Computer Science and Engineering

Webinar on Machine Learning with Python



## Certificate of Participation



This is to certify that Dr./Mr./Ms. K. NIRMALA DEVI, Associate Professor

Kongu Engineering College

has actively participated in the webinar on Machine Learning with Python organised by the Department of Computer Science and Engineering, Annamalai University, during June 22-27, 2020.

Organiser

Organiser

Dr. S. Palanivel Dr. A. Murugappan

HoD, Dept. of CSE

Dean, FEAT









(Accredited with "A" Grade by NAAC)

# Certificate of Participation

This is to certify that Nirmala Devi K, Associate Professor, Kongu Engineering College

has participated in the webinar organized by the Faculty of Science, Annamalai University in collaboration with ELSEVIER on "Basic Author Workshop Research Article Writing & Reference Management Using Mendeley" on Monday, 22<sup>nd</sup> June 2020.

M

Mr. Vishal Gupta

Customer Consultant Elsevier-South Asia Ma

Mr. Pranav Shukla

Senior Account Manager Elsevier-South Asia Allie mala

Dr. Nirmala P. Ratchagar

Coordinator and Dean, Faculty of Science Annamalai University w. when mohair

Dr. N.Krishnamohanan

Registrar i/c Annamalai University





West Tambaram, Chennai - 44
www.sairamit.edu.in

















# CERTIFICATE OF PARTICIPATION

This is to certify that

MOHANA R S

Dr. / Mr. / Ms....

KONGU ENGINEERING COLLEGE

has participated in Online Faculty Development programme on

"THEORY OF COMPUTATION" held from 22<sup>nd</sup> June 2020 – 26<sup>th</sup> June 2020.

Dr. B. Sreedevi HOD/CSE 8 Jannymud

**Dr. K. Palanikumar**Principal & President IIC
Sri Sairam Institute of Technology

2. Sa Redenh

Sai Prakash LeoMuthu Chairman & CEO, Sairam Institutions











### **CERTIFICATE OF PARTICIPATION**









#### **GEETHA M**

has been certified for participating in

Augmented Reality Bootcamp from

22nd June to 27th June 2020 by

Codegnan IT Solutions OPC PVT. LTD.

U. Sailam

Sairam Uppugundla Founder & CEO



06/22/2020

#### D DEEPA

has successfully completed

# Sentiment Analysis with Deep Learning using BERT

an online non-credit course authorized by Coursera Project Network and offered through Coursera



Aristotelis Anastassiou Machine Learning Engineer

#### COURSE CERTIFICATE



Verify at coursera.org/verify/SMJNEXCTLK6G

Coursera has confirmed the identity of this individual and  $\label{eq:course} \text{their participation in the course}.$ 



This is as south C. about

#### ARIGNAR ANNA GOVERNMENT ARTS COLLEGE CHEYYAR - 604 407

Accredited with NACC "B" Grade. Affiliated to Thiruvalluvar University

#### CERTIFICATE OF PARTICIPATION

#### PLAGIARISM IN RESEARCH

Organized by PG & Research Department of Computer Science

1 III	s is to certify that	
of_	Kongu Engineering College	has

participated in webinar on "PLAGIARISM IN RESEARCH" held on 22 June 2020.

D Deena Assistant Professor

Dr. T. VELMURUGAN

Redmongen.

RESOURCE PERSON
Dept. of Computer Science
D. G. Vaishnav College

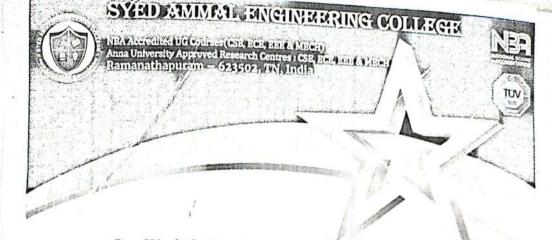
S. OKA Mr. S. THIRUMAL

CONVENER

B GiAN

Dr. A. MURTHY

PRINCIPAL



One Week Online Faculty Development Programme



Python-3.4.3



organized by

Spoken Tutorials

Department of Computer Science and Engineering

This certificate is earned by

#### Mohana Saranya S, Assistant Professor

#### Kongu Engineering College

for successfully completing One Week Faculty Development Programme and Online Training on Python-3.4.3 hosted by Syed Ammal Engineering College, Ramanathapuram in associate with Spoken Tutorial Project, IIT-Bombay, funded by National Mission on Education through ICT, MHRD, Govt. of India (22nd June to 27th June 2020)

Dr. A. Kanmani

Prof. M. Islabudeen Spoken Tutorial Coordinator Prof. B. John Samuel

Dr. B. Muthu Kumar

Dr. M. Periyasamy



**One Week Online Faculty Development Programme** 



Python-3.4.3

organized by



**Spoken Tutorials** 

**Department of Computer Science and Engineering** 

This certificate is earned by

#### Ms.S.MOHANAPRIYA, Assistant Professor

of

#### Kongu Engineering College

for successfully completing **One Week Faculty Development Programme** and Online Training on **Python-3.4.3** hosted by **Syed Ammal Engineering College, Ramanathapuram** in associate with Spoken Tutorial Project, IIT-Bombay, funded by National Mission on Education through ICT, MHRD, Govt. of India

(22<sup>nd</sup> June to 27<sup>th</sup> June 2020)

Dr. A. Kanmani
FDP Coordinator

Prof. M. Islabudeen
Spoken Tutorial Coordinator

Prof. B. John Samuel FDP Coordinator

Dr. B. Muthu Kumar

Dr. M. Periyasamy



# E-CERTIFICATE of Participation

DEPARTMENT OF INFORMATION TECHNOLOGY

This is to certify that

#### **KEERTHIKA P**

has participated in the Five days International Online Faculty Development Program on "EMERGING TRENDS IN INFORMATION TECHNOLOGY" organized by Department of Information Technology, Karpagam College of Engineering, Coimbatore from 23.6.2020 to 27.6.2020

Dr.R.Madhumitha & Ms.B.P.Sreeja

**Faculty Coordinator's** 

S.hufu

Dr.S.Manoj Kumar HOD/IT P. Shi

Dr.P .Vijaya Kumar Principal



# E-CERTIFICATE of Participation

DEPARTMENT OF INFORMATION TECHNOLOGY

This is to certify that

#### M.Sangeetha

has participated in the Five days International Online Faculty Development Program on "EMERGING TRENDS IN INFORMATION TECHNOLOGY" organized by Department of Information Technology, Karpagam College of Engineering, Coimbatore from 23.6.2020 to 27.6.2020

Dr.R.Madhumitha & Ms.B.P.Sreeja

**Faculty Coordinator's** 

8. Lugar

Dr.S.Manoj Kumar HOD/IT P. Shi

Dr.P .Vijaya Kumar Principal



Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

# E-CERTIFICATE of Participation

DEPARTMENT OF INFORMATION TECHNOLOGY

This is to certify that

#### Sagana. C

has participated in the Five days International Online Faculty Development Program on "EMERGING TRENDS IN INFORMATION TECHNOLOGY" organized by Department of Information Technology, Karpagam College of Engineering, Coimbatore from 23.6.2020 to 27.6.2020

R. Madhard. Jones

Dr.R.Madhumitha & Ms.B.P.Sreeja

**Faculty Coordinator's** 

S. Lings

Dr.S.Manoj Kumar HOD/IT P. Shi

Dr.P .Vijaya Kumar Principal





# VELLALAR COLLEGE FOR WOMEN (Autonomous), Erode - 12 **College with Potential for Excellence** An ISO 9001:2015 Certified Institution



(Re-accredited with 'A' Grade by NAAC and Affiliated to Bharathiar University, Coimbatore) UGC - PARAMARSH - MENTOR INSTITUTION







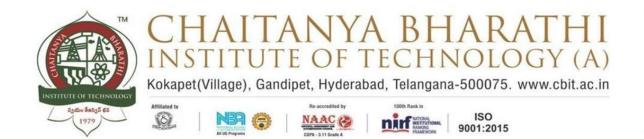


This is to certify that Ms.M.Sangeetha, Assistant Professor, Department of Computer Science and Engineering, Kongu Engineering College participated in A Seven-Day International Workshop on Reinforcement of Quality Education organized by Internal Quality Assurance Cell (IQAC) of Vellalar College for Women (Autonomous), Erode held from 26 June 2020 to 02 July 2020.



IQAC Co-Ordinator







# Certificate of Participation

This is to certify that Mr. /Ms. /Mrs. /Dr. K. NIRMALA DEVI of KONGU ENGINEERING COLLEGE, ERODE has attended a One Week Online Faculty Development Program on "Research Opportunities in Image Processing and Machine Learning", conducted by the Department of Electronics and Communication Engineering during 29<sup>th</sup> June to 03<sup>rd</sup> July 2020.

Dr. P. NARAHARI SASTRY

**CONVENOR** 

Dr. D. KRISHNA REDDY

Head, Department of ECE

Dr. P. RAVINDER REDDY

**PRINCIPAL** 



#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### CERTIFICATE OF PARTICIPATION

This is to certify that

#### Dr. KEERTHIKA P

#### ASSOCIATE PROFESSOR, KONGU ENGINEERING COLLEGE

has actively participated in the National Level Virtual Faculty Development Programme on Nanotechnology from 29.06.2020 to 03.07.2020.

Dr. K. INDUMATHI

K. Sheger

ASSOCIATE PROFESSOR

Dr. SRIGITHA S NATH

ASSO. DEAN - ECE, MED. ELEC, BME

Dr. R. RAMESH

PRINCIPAL



# CERTIFICATE

This certificate is presented to

PRAKASH PS

for successful completion of all requirements of

one week online Certificate Course on

#### DIGITAL TEACHING TECHNIQUES

organized by ICT Academy from 29 Jun 2020 to 04 Jul 2020.

Dr B Anbuthambi

President ICT Academy CERTIFICATE ISSUED

11 Jul 2020



CERTIFICATE NO

DTT-7742

M Sivakumar Chief Elecutive Officer ICT Academy

This certificate can be validated at verify/ctaicade/fly/in



# ORIENTAL GROUP OF INSTITUTES, BHOPAL





3 Day Faculty Development Program

3rd July-5th July, 2020

**CERTIFICATE OF PARTICIPATION** 

This Certificate has been awarded to Dr.Manjula Devi R Manjula of Kongu Engineering College for participating in the "3 Day Faculty Development program NextG-2020" from 03/07/20 to 05/07/20, organized by Department of Electronics and Communication, Oriental Institute of Science and Technology, Bhopal. We wish you all the best in your future endeavours.

Dr. K G Sudhakar Director, OIST Prof Mohd Ahmed, HOD, EC Prof Gaurav Morghare Coordinator, NextG-2020

Prof Prabhat Sharma
Co-Coordinator, NextG-2020



- Approved by AICTE, New Delhi.
- •Permanently Affiliated to Anna University, Chennai
- ·Accredited by NAAC with 'A'grade.
- Accredited by NBA(Aero, CSE, ECE & Mech)





# CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. R.S.Latha

of

#### **Kongu Engineering College**

has actively participated in Online Faculty Development Programme on Emerging Trends in EthicalHacking & Cyber Security, organized by Department of Computer Science and Engineering, Hindusthan Institute Of Technology, Coimbatore-32



Date: 6th July 2020 to 10th July 2020

Dr. V. Vignesh Coordinator

Dr. A. Jameer Basha

Convener

Dr. C. Natarajan Principal



#### **KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638 060.**

( AUTONOMOUS)





# **Department of Computer Applications Certificate of Participation**

This is to Certify that



KEC.erode has participated in five days online Faculty Development

Programme on "Machine Learning Essential for Every Researcher", held

from 06.07.2020 to 10.07.2020. Certificate ID: CVZLAM-CE000484

M. Pyr.

Convenor

Ms.M.PYINGKODI



Barmlo 6

Dr.A.TAMILARASI
Head of the Department



### THE AMERICAN COLLEGE, MADURAI

(An Autonomous Institution affiliated to Madurai Kamaraj University)

Re-accredited (2nd cycle) by NAAC with Grade "A" CGPA - 3.46 on a 4 point scale

### **E** - Certificate of Participation

FIVE DAYS FDP ON "RECENT TRENDS IN DIGITAL TECHNOLOGIES"

Ms.S. RAMYA

Assistant Professor, CSE

KONGU ENGINEERING COLLEGE

has attended the five days Online Faculty Development Programme on "RECENT TRENDS IN DIGITAL TECHNOLOGIES" Organized by Department of Computer Science held from 07/07/2020 to 11/07/2020.

Er.N. Thirupathi Rajan Convenor

Dr. M. Davamani Christober Principal

#### SIDDHARTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY



Vinobhanagar, Ibrahimpatnam,R.R.Dist-501506
Accredited by NBA,Approved by AICTE & Affiliated to JNTUH



#### TWO-DAY NATIONAL LEVEL ONLINE WORKSHOP

on



#### "LEARNING MANAGEMENT SYSTEM"

This is to certify that

B.Bizu

of Kongu Engineering College has successfully completed the Two Day National Level Online Workshop on "Learning Management System" Conducted during 8th - 9th July 2020, Organized by Department of Electronics & Communication Engineering, SIDDHARTHA INSTITUTE OF ENGINEERING AND TECHNOLOGY, Ibrahimpatnam, Telangana In Association with Skill To Hire.

Mr.G. SAI RAM
Coordinator

Mrs. B. SWAPNA KUMARI Coordinator



Dr. D. SUBBA RAO

HoD & Professor



Dr. E L NAGESH Principal







(An Autonomous Institution affiliated to VTU, Belagavi) NITTE - 574 110, Karkala Taluk, Udupi District, Karnataka, India ISO 9001:2015 Certified, Accredited by NAAC with 'A' Grade

#### **CERTIFICATE OF PARTICIPATION**

is presented to

Ms. D.DEEPA

from

#### KONGU ENGINEERING COLLEGE

for participating in

Three day Faculty Development Programme on

NLP AND RELATED TECHNOLOGIES

From 9th July to 11th July, 2020, organized by Department of ISE, NMAM Institute of Technology, Nitte.

Dr. Karthik Pai B H

Convener

Dr. Niranjan N Chiplunkar

Principal



### PALANISAMY COLLEGE OF ARTS

(Affiliated to Bharathiar University, Accredited by NAAC, Approved by AICTE, Recognized by UGC with 2(f) and 12 (b), ISO 9001:2015 Certified)
Erode Road, Perundurai-638052

Email: office@pca.edu.in Website: www.pca.edu.in

## **Department of Computer Science**

This is to certify that B.Bizu, Kongu Engineering College has participated in one day Webinar on "Block Chain Technology" organized by the Department of Computer Science, Palanisamy College of Arts, Perundurai on 10-07-2020.

Ms. KAVITHA S
Convenor

Certificate Id KR2WRK-CE000204

**Dr. VALLI MAYIL V**Principal

# PSG Institute of Technologyand AppliedResearch Coimbatore - 641 062



### Department of Computer Science and Engineering

# Certificate of Completion

This is to certify that

Ms. TamilSelvi. T

Has successfully completed the Webinar

on

Overview on Software Defined Networks on 10.07.2020

Head of the Department, CSE

R. Maninegaloui

### **Soft Computing Research Society**



(Registered under the societies registration act XXI of 1860)

www.scrs.in



### **Certificate of Participation**

This certificate is awarded to

#### PRIAKANTH P

Department of Computer Science and Engineering, Kongu Engineering college

for the participation in the five days online Workshop/FDP

on

"Introduction to Machine Learning using Python"

held from 11th-12th July 2020 and 18th- 20th July 2020

Organized by Soft Computing Research Society, New Delhi

(Dr. J. C. Bansal) General Secretary, SCRS

(Dr. Anupam Yadav) Coordinator



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

#### CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

**B.BIZU** 

KONGU ENGINEERING COLLEGE

for participating in the webinar on "Effective communication"

Date: 11/07/2020

Coordinator

Principal

US0FOY-CE000203





# Certificate of Participation

Is hereby granted to

Ms. Dharani M K, Assistant Professor of
Kongu Engineering College
For his/her active participation in the Faculty Development Programme on "Securities in
Global Emergencies" organized by dept of CSE, Nehru college of Engineering and Research
Centre, Thrissur, Kerala from July 13-July 17 2020.

Dr. U. Vijayshanker

FDP Convener

Dr. Ambikadevi Amma T

Principal, NCERC



#### **ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Mr. N.P.Saravanan from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 18-22, July 2020 as organized by All India Council for Technical Education(AICTE).

3. W33/

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program Prof. Rajive Kumar Member Secretary, AICTE

#### KONGU ENGINEERING COLLEGE



AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



### Certificate of Participation

(Autonomous)

This is to certify that Geetha M of Kongu Engineering College, Erode has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.12.2020 – 19.12.2020.

Coordinator

HoD/CSE



#### **ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Ms. D.Deepa from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 18-22, July 2020 as organized by All India Council for Technical Education(AICTE).

J. m33

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program Prof. Rajive Kumar Member Secretary, AICTE



#### R.M.K ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai-601206 Gummidipoondi Taluk, Thiruvallur District
Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi / Accredited by NAAC with A+ grade
ISO 9001:2015 Certified Institution /All the UG programs are accredited by NBA, New Delhi



#### **AICTE Sponsored**

SIX DAYS ONLINE SHORT TERM TRAINING PROGRAMME

ON

DEEP LEARNING AND ITS APPLICATIONS USING TENSORFLOW AND KERAS

#### **CERTIFICATE**

This is to certify that **Dr. S. V. KOGILAVANI** of KONGU ENGINEERING COLLEGE has actively participated in the Short Term Training Programme on "**Deep Learning and its Applications using TensorFlow and Keras**" organized by the Department of Computer Science and Engineering , R.M.K Engineering College under AICTE Quality Improvement Schemes (AQIS) AICTE, New Delhi from 20<sup>th</sup> July 2020 to 25<sup>th</sup> July 2020.

Dr.B. Jaison

Co-ordinator

Dr.T. Sethukarasi H.O.D/CSE Murand

Dr. K. A. Mohamed Junaid Principal 5)... 52

Thiru. R. S. Munirathinam
Founder & Chairman



#### R.M.K ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai-601206 Gummidipoondi Taluk, Thiruvallur District
Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi/ Accredited by NAAC with A+ grade
ISO 9001:2015 Certified Institution /All the UG programs are accredited by NBA, New Delhi



#### **AICTE Sponsored**

SIX DAYS ONLINE SHORT TERM TRAINING PROGRAMME

ON

DEEP LEARNING AND ITS APPLICATIONS USING TENSORFLOW AND KERAS

#### **CERTIFICATE**

This is to certify that **Dr. P. KEERTHIKA** of KONGU ENGINEERING COLLEGE has actively participated in the Short Term Training Programme on "**Deep Learning and its Applications using TensorFlow and Keras**" organized by the Department of Computer Science and Engineering , R.M.K Engineering College under AICTE Quality Improvement Schemes (AQIS) AICTE, New Delhi from 20<sup>th</sup> July 2020 to 25<sup>th</sup> July 2020.

Dr.B. Jaison

Co-ordinator

Dr.T. Sethukarasi H.O.D/CSE Kurang

Dr. K. A. Mohamed Junaid Principal 6)... 62

Thiru. R. S. Munirathinam
Founder & Chairman



# MALLA REDDY INSTITUTE OF TECHNOLOGY AND SCIENCE

NAAC & NBA Accredited, Approved by AICTE, New Delhi & Permanently Affiliated To JNTUH, Hyderabad, An ISO 9001:2015 Certified Institution, Approved by UK Accreditation centre, Granted status of 2(f) and 12(b) under UGC Act. Govt. of India.



#### CERTIFICATE OF PARTICIPATION

This is to certify that

B.Bizu of

Kongu Engineering College

has participated in A Webinar on

"Automotive Embedded Systems" on 25.07.2020 Organized by

Department of Electronics and Communication Engineering.

Prof. K.Y.Srinivas
HOD | ECE

Dr.K.Ravindra
Principal



#### R.M.K ENGINEERING COLLEGE

RSM Nagar, Kavaraipettai-601206 Gummidipoondi Taluk, Thiruvallur District
Affiliated to Anna University, Chennai / Approved by AICTE, New Delhi/ Accredited by NAAC with A+ grade
ISO 9001:2015 Certified Institution /All the UG programs are accredited by NBA, New Delhi



#### **AICTE Sponsored**

SIX DAYS ONLINE SHORT TERM TRAINING PROGRAMME
ON

DEEP LEARNING AND ITS APPLICATIONS USING TENSORFLOW AND KERAS

#### **CERTIFICATE**

This is to certify that **Dr. S. MALLIGA** of KONGU ENGINEERING COLLEGE has actively participated in the Short Term Training Programme on "**Deep Learning and its Applications using TensorFlow and Keras**" organized by the Department of Computer Science and Engineering , R.M.K Engineering College under AICTE Quality Improvement Schemes (AQIS) AICTE, New Delhi from 3<sup>rd</sup> August 2020 to 8<sup>th</sup> August 2020.

Dr.B. Jaison

Co-ordinator

Dr.T. Sethukarasi H.O.D/CSE Dr. K. A. Mohamed Junaid

**Principal** 

Thiru. R. S. Munirathinam

Founder & Chairman



# KONGU ENGINEERING COLLEGE

(Autonomous)





AFFILIATED TO ANNA UNIVERSITY

ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAL ERODE - 638060 TAMILNADU INDIA



#### **Certificate of Participation**

This is to certify that Prof.\Dr.\Mr. K. Nirmala Devi / Assistant Professor (SLG) has participated in Two days webinar on "Data Sciences and Machine Learning" Organized by Department of Mechanical & Automobile Engineering, Kongu Engineering College, Perundurai, held during 08th & 09th AUGUST, 2020

P. Sacceo.

Dr.P.Somasundaram Coordinator Dr.R.Rajasekar Coordinator

Dr.KSK.Sasikumar Coordinator

1084, July



# PSG College of Technology, Coimbatore Department of Computer Science and Engineering

Online Six days FDP on Intelligent Information Systems (17th August - 22nd August 2020)

This is to certify that Dr.R.R.Rajalaxmi, of Kongu Engineering College

has participated in the Online Six Days FDP on Intelligent Information Systems organised by department of Computer Science and Engineering, PSG College of Technology, Coimbatore from 17th August, 2020 to 22nd August 2020.

5: Countys County

Organisers

Dr.S.Suriya & Dr.K.G.Saranya

42-tha

Dr.G.Sudha Sadasivam, Professor & Head /CSE



# PSG College of Technology, Coimbatore Department of Computer Science and Engineering

Online Six days FDP on Intelligent Information Systems (17th August - 22nd August 2020)

This is to certify that GOTHAI E, of

Kongu Engineering College

has participated in the Online Six Days FDP on Intelligent Information Systems organised by department of Computer Science and Engineering, PSG College of Technology, Coimbatore from 17th August, 2020 to 22nd August 2020.

5: Journeya Benny

**Organisers** 

Dr.S.Suriya & Dr.K.G.Saranya

42-tha

Dr.G.Sudha Sadasivam, Professor & Head /CSE

#### VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY



(Autonomous)

(Approved by AICTE, Affiliated to Anna University)
Accredited by NAAC with 'A' Grade)
Thindal, Erode – 638012, Tamilnadu, India



#### DEPARTMENT OF INFORMATION TECHNOLOGY

(Accredited by NBA)

# CERTIFICATE OF PARTICIPATION

This is to certify that

P.Keerthika

ASP CSE of

Kongu Engineering College

has successfully completed the AICTE Sponsored Online Short Term Training Programme Series-I on "Deep Learning Applications and Challenges in Big Data Analytics" organized by Department of Information Technology from 17.08.2020 to 22.08.2020.

**CO-ORDINATOR** 

1. Cough

Dr.K.Ganesh Kumar

**CONVENOR & HOD** 

Dr.V.K.Manavalasundaram

**PRINCIPAL** 

Dr.M.Jayaraman

#### VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY



(Autonomous)

(Approved by AICTE, Affiliated to Anna University)
Accredited by NAAC with 'A' Grade)
Thindal, Erode – 638012, Tamilnadu, India



#### DEPARTMENT OF INFORMATION TECHNOLOGY

(Accredited by NBA)

# CERTIFICATE OF PARTICIPATION

This is to certify that

R.Manjula Devi

ASP CSE of

**Kongu Engineering College** 

has successfully completed the AICTE Sponsored Online Short Term Training Programme Series-I on "Deep Learning Applications and Challenges in Big Data Analytics" organized by Department of Information Technology from 17.08.2020 to 22.08.2020.

**CO-ORDINATOR** 

1. Cough

Dr.K.Ganesh Kumar

**CONVENOR & HOD** 

Dr.V.K.Manavalasundaram

**PRINCIPAL** 

Dr.M.Jayaraman

#### VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY



(Autonomous)

(Approved by AICTE, Affiliated to Anna University)
Accredited by NAAC with 'A' Grade)
Thindal, Erode – 638012, Tamilnadu, India



#### DEPARTMENT OF INFORMATION TECHNOLOGY

(Accredited by NBA)

# CERTIFICATE OF PARTICIPATION

This is to certify that

M.sangeetha

AP CSE

of

**Kongu Engineering College** 

has successfully completed the AICTE Sponsored Online Short Term Training Programme Series-I on "Deep Learning Applications and Challenges in Big Data Analytics" organized by Department of Information Technology from 17.08.2020 to 22.08.2020.

**CO-ORDINATOR** 

1. Cough

Dr.K.Ganesh Kumar

**CONVENOR & HOD** 

Dr.V.K.Manavalasundaram

PRINCIPAL

Dr.M.Jayaraman





An Autonomous Institute Affiliated to JNTUK, Kakinada

(Accredited by NBA, NAAC with 'A' grade and ISO 9001:2008 Certified Institution)

This is to certify that

### Dr.P.Keerthika

Associate Professor, Computer Science and Engineering

Kongu Engineering College, Erode

has Participated in One Week International Faculty Development Programme on

"Emerging Trends & Technologies in Data Science"

Organized by Department of Computer Science and Engineering,

GMR Institute of Technology, Rajam, Andhra Pradesh during 24<sup>th</sup> – 29<sup>th</sup> August 2020.

Dr. A.V. Ramana

Convener, HOD -CSE

Dr. J. Raja Murugadoss Vice Principal Dr. C.L.V.R.S.V. Prasad
Principal



# **MOUNT ZION**

#### **COLLEGE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE & Affiliated to Anna University, Chennai, Accredited by NAAC with B++ Grade )

Pudukkottai Dt - 622507, Tamil Nadu, India.



### **CERTIFICATE OF PARTICIPATION**

This is to certify that

Dr. K. NIRMALA DEVI,
KONGU ENGINEERING COLLEGE,
ERODE, TAMIL NADU

has actively participated in the AICTE Sponsored One Week Online Short Term Training Programme on "Recent Advancements in Internet of Things for Healthcare Applications" Conducted by

Department of Electronics and Communication Engineering, From 07/09/2020 To 12/09/2020

Dr. S. Robinson, HoD/ECE Certificate No: MZCET/ECE/2020/05/48

Dr. P. Balamurugan, Principal



# Dr. MAHALINGAM

#### COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to Anna University, Chennai; Approved by AICTE; Accredited by NAAC with Grade 'A++' Accredited by NBA - Tier1 (Mech, Auto, Civil, EEE, ECE, E&I and CSE)
Udumalai Road, Pollachi - 642 003 Tel: 04259-236030/40/50 Fax: 04259-236070 www.mcet.in



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

**AICTE Sponsored One Week Online Short Term Training Programme on** 

"Federated Identity Management System: Research Perspectives"

This is to certify that Dr.Shanthi S Assistant Professor of

Kongu Engineering College has completed the AICTE Sponsored

One Week Online Short Term Training Programme on "Federated Identity Management System: Research Perspectives"

organised by Department of Computer Science and Engineering during 07<sup>th</sup> - 12<sup>th</sup> September 2020

Dr. G.Anupriya
STTP-Coordinator





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

#### Roll No: NPTEL20CS86S31430062

TO S K NIVETHA DR.S.K.NIVETHA, ASSISTANT PROFESSOR(SLG), DEPARTMENT OF CSE, KONGU ENGINEERING COLLEGE, PERUNDURAL TAMILNADU - 638060 PH. NO :9965038739



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

#### No. of credits recommended by NPTEL:1

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



# NPTEL Online Certification

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



for successfully completing the course





#### **Demystifying Networking**

with a consolidated score of

Online Assignments 22.00/25 Proctored Exam 60/75

Total number of candidates certified in this course: 332

Sep-Oct 2020 (4 week course)



Head, CDEEP & NPTEL Coordinator IIT Bombay



Indian Institute of Technology Bombay







# CERTIFICATE

PARTICIPATION

This is to certify that

# Mohana Saranya S

actively participated for a duration of 1 hour in the interactive webinar on Image Recognition using TensorFlow

conducted on Thursday, September 24, 2020 10:30 am - 12:30 pm

Suryender Kumar

Manager - Technical,

**FICE Education Private Limited** 

Director - Business Development, **FICE Education Private Limited** 



# **Faculty Development Program**

This is to certify that K. Kousalya, Kongu Engineering college, has participated in FIVE DAYS Online Faculty Development Program on "MACHINE LEARNING AND DEEP LEARNING METHODS", organized by the Department of Information Technology, from 28.09.2020 to 02.10.2020.

Ms.K.Saranya

**Co-ordinator** 

Dr.G.Rajeshkumar Co-ordinator Dr.S.Manoj Kumar Convenor

Dr.P.Vijayakumar Principal



"Machine Learning and Deep Learning Models for Medical Domain Applications"

# Certificate

This is to certify that	DR. R. R. RAJALAXMI	
,		
	KONGU ENGINEERING COLLEGE	

has participated in AICTE sponsored Six days STTP program from 5th to 10th October 2020

Organized by

Department of Computer Science and Engineering, Manipal Institute of Technology, MAHE, Manipal - 576 104, Karnataka.

Dr D. Srikanth Rao

Director Manipal Institute of Technology MAHE, Manipal Dr Ashalatha Nayak

Organizing Chair HOD, Department of CSE Manipal Institute of Technology MAHE, Manipal Dr Prema K V

Co-ordinator
Professor, Department of CSE
Manipal Institute of Technology
MAHE, Manipal



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Dr. K. Nirmala Devi from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 5-9 October, 2020 as organized by All India Council for Technical Education(AICTE).

J. W337

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Dr. K.Sangeetha from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 5-9 October, 2020 as organized by All India Council for Technical Education(AICTE).

J 1933/

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Dr. Latha R S from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 5-9 October, 2020 as organized by All India Council for Technical Education(AICTE).

J. W337

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Ms. K. Kousalya from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 19-23 October, 2020 as organized by All India Council for Technical Education(AICTE).

J. M33/

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Dr. S.V.Kogilavani from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 19-23 October, 2020 as organized by All India Council for Technical Education(AICTE).

J. W337

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Mrs. Kalaivaani Pcd from Kongu Engineering College, Perundurai has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 19-23 October, 2020 as organized by All India Council for Technical Education(AICTE).

J. W337

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program







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

#### **AICTE Training And Learning (ATAL) Academy**

### **Certificate**

This is certified that **S. Ramya**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Artificial Intelligence**" from **2020-10-19** to **2020-10-23** at **Rajagiri School of Engineering and Technology**.

Mundason

**Director ATAL Academies** 











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

#### **AICTE Training And Learning (ATAL) Academy**

### **Certificate**

This is certified that **S.Malliga**, **Professor** of **kongu engineering college** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Augmented Reality** (**AR**)/ **Virtual Reality** (**VR**)" from **2020-10-26** to **2020-10-30** at **Chaitanya Bharathi Institute of Technology**.

Mundasone

**Director ATAL Academies** 



Ekonaldikhi.

Coordinator







# AICTE Sponsored Short Term Training Program on Robotic Process Automation Tools & Techniques

Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

KOUSALYA K

This is to certify that Dr/Mr/Ms	
KONGU ENGINEERING COLLEGE	has participated in AICTE Sponsored
Short Term Training Program (Virtual Mode)	on "Robotic Process Automation Tools
& Techniques" organized by the Department	of Computer Science and Engineering as
Rajalakshmi Engineering College(Autonomor	us), Thandalam, Chennai from 02.11.2020
to 07.11.2020.	

Coordinator

Dr. V. Murali Bhaskaran

Goker Nolvey HoD/CSE

Dr. R. G. Sakthivelan

J. N. Mungeron

Principal

Dr. S. N. Murugesan



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



# Certificate of Participation

This is to certify that Dr.P.Priakanth of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



# Certificate of Participation

This is to certify that Dr.R.C.Suganthe of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



# **Certificate of Participation**

(Autonomous)

This is to certify that Dr.C.S.Kanimozhi Selvi of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



# Certificate of Participation

This is to certify that Jayanthi P of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Les 0

Coordinator



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



# Certificate of Participation

This is to certify that Dr.K.Sangeetha of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



# PAAVAI ENGINEERING COLLEGE

(Autonomous)

NAMAKKAL, TAMILNADU



AICTE - Sponsored
Online Short Term Training Programme
on

**Data Science Technologies** 

# Certificate of Participation

This is to certify that Mr. / Ms. / Dr					•••••	DR.S.V. KOGILAVANI					
				RING COLLEGE							
Online Short TermTraining Programme on Data Science Technologies from 2nd Nov to 7th No											
2020	organized	by	the	Department	of	Computer	r S	Science	and	Engin	eering,
Paavai Engineering College (Autonomous), Namakkal.											

CO-ORDINATOR R.DHIVYA., M.Tech., (Ph.D)., AP/CSE-PEC

CONVENOR Dr. A.SUPHALAKSHMI,M.E., Ph.D. HOD/CSE-PEC PRINCIPAL Dr.M.PREMKUMAR, M.E., Ph.D. PEC



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



# Certificate of Participation

This is to certify that Dr.P.Vishnu Raja of kongu engineering college has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator

#### A Premier Engineering Institution Promoted by Eminent Engineering Professors

















INNOVATION CELL







**↑** Kakapalayam, Salem, 637 504 - TN **♦** 0427 2433900 **↑** 98947 01234, 95009 41414



This is to certify that Dr. KEERTHIKA P, Associate Professor, Kongu Engineering College has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE **CONVENOR** 

Dr. PSS. Srinivasan PRINCIPAL, KIOT **PATRON** 



(AUTONOMOUS)
Perundurai, Erode – 6380 60



#### DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING





#### **CERTIFICATE OF PARTICIPATION**

This is to certify that

# Dr.P.KEERTHIKA

has participated in the TNSCST Sponsored Two Day National Seminar on "DEEP LEARNING TECHNIQUES FOR MILITARY SURVEILLANCE APPLICATIONS", organized by the Department of Electronics and Instrumentation Engineering, Kongu Engineering College on 02.11.2020 and 03.11.2020



Dr. N.MAHESH M.LIZZY NESA BAGYAM Co-ordinators



Sych.

Dr. S.VIJAYACHITRA

HoD / EIE

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(AUTONOMOUS)
Perundurai, Erode – 6380 60



#### DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING





#### **CERTIFICATE OF PARTICIPATION**

This is to certify that

# Manjula Devi R

has participated in the TNSCST Sponsored Two Day National Seminar on "DEEP LEARNING TECHNIQUES FOR MILITARY SURVEILLANCE APPLICATIONS", organized by the Department of Electronics and Instrumentation Engineering, Kongu Engineering College on 02.11.2020 and 03.11.2020



Dr. N.MAHESH M.LIZZY NESA BAGYAM Co-ordinators





Dr. S.VIJAYACHITRA

HoD / EIE

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# Certificate

This is to certify that **Dr. Manjula Devi R**, **Associate Professor**, **Kongu Engineering College** has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

7-1-

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE CONVENOR Dr. PSS. Srinivasan
PRINCIPAL, KIOT
PATRON



(Autonomous)

AFFILIATED TO ANNA UNIVERSITY ACCREDITED BY NAAC WITH 'A' GRADE PERUNDURAI ERODE - 638 060 TAMILNADU INDIA



# Certificate of Participation

This is to certify that NP SARAVANAN of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Mrs. S. Ramya from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 2-6 November, 2020 as organized by All India Council for Technical Education(AICTE).

J. W33/

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program

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# Certificate

This is to certify that **Mr. Devendran K**, **Assistant Professor**, **KONGU ENGINEERING COLLEGE** has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

7-1-

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE CONVENOR Dr. PSS. Srinivasan
PRINCIPAL, KIOT
PATRON



AFFILIATED TO ANNA UNIVERSITY
ACCREDITED BY NAAC WITH 'A' GRADE
PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



# Certificate of Participation

This is to certify that D.Deepa of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 02.11.2020 – 07.11.2020.

Coordinator



(AUTONOMOUS)
Perundurai, Erode – 6380 60



#### DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING





#### **CERTIFICATE OF PARTICIPATION**

This is to certify that

### **M.SANGEETHA**

has participated in the TNSCST Sponsored Two Day National Seminar on "DEEP LEARNING TECHNIQUES FOR MILITARY SURVEILLANCE APPLICATIONS", organized by the Department of Electronics and Instrumentation Engineering, Kongu Engineering College on 02.11.2020 and 03.11.2020



Dr. N.MAHESH M.LIZZY NESA BAGYAM Co-ordinators





Dr. S.VIJAYACHITRA

HoD / EIE

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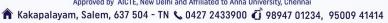
















# Certificate

This is to certify that **Ms. M. Sangeetha**, Assistant professor, Kongu engineering college has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE CONVENOR Dr. PSS. Srinivasan
PRINCIPAL, KIOT
PATRON

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# Certificate

This is to certify that **Mrs. Sagana. C**, **Assistant Professor**, **Kongu engineering college** has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE CONVENOR Dr. PSS. Srinivasan
PRINCIPAL, KIOT
PATRON



#### **ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Ms. P.S.Nandhini from Kongu Engineering College, Erode has participated and successfully completed the online workshop on Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education" during 2-6 November, 2020 as organized by All India Council for Technical Education(AICTE).

J. MJ3]

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program Prof. Rajive Kumar Member Secretary, AICTE

#### A Premier Engineering Institution Promoted by Eminent Engineering Professors







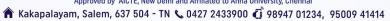
















# Certificate

This is to certify that **Ms. M.K. Dharani**, **Assistant Professor**, **Kongu Engineering College** has participated in the AICTE Sponsored Short Term Training Program (STTP) on Social Network Analysis - Emerging Trends and Challenges Conducted by Department of Computer Science and Engineering from 02.11.2020 to 07.11.2020.

Dr. P.Rajendran

PROFESSOR & DIR - PLACEMENT STTP COORDINATOR

Dr. V.Kumar PROFESSOR & HEAD/CSE CONVENOR Dr. PSS. Srinivasan PRINCIPAL, KIOT PATRON



(AUTONOMOUS)
Perundurai, Erode – 6380 60



#### DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING





#### **CERTIFICATE OF PARTICIPATION**

This is to certify that

### Dr. SHANTHI S

has participated in the TNSCST Sponsored Two Day National Seminar on "DEEP LEARNING TECHNIQUES FOR MILITARY SURVEILLANCE APPLICATIONS", organized by the Department of Electronics and Instrumentation Engineering, Kongu Engineering College on 02.11.2020 and 03.11.2020



Dr. N.MAHESH M.LIZZY NESA BAGYAM Co-ordinators



Sych.

Dr. S.VIJAYACHITRA

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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



### Certificate of Participation

This is to certify that K. Kousalya of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.11.2020 – 19.11.2020.

Coordinator



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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



### Certificate of Participation

This is to certify that N.Krishnamoorthy of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.11.2020 – 19.11.2020.

Coordinator



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### Certificate of Participation

This is to certify that K.Venu of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.11.2020 – 19.11.2020.

Coordinator



# Certificate



This is to certify that MALLIGA S has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on "Data Analysis using Deep Learning" held during 16.11.2020 to 21.11.2020 organized by National Engineering College, K.R.Nagar, Kovilpatti, Tamilnadu.

Director (FDC)
AICTE, ND

Executive Secretary ISTE, ND

Program Coordinator NEC, Kovilpatti

Principal NEC, Kovilpatti



(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





This is to certify that

### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Dr. Manjula Devi R

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(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





This is to certify that

### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Ms. M.Sangeetha

Kongu	Kongu Engineering College		has participated in
Two-Week AICTE S	Sponsored Fa	culty Dev	elopment Programme on
"Cutting Edge Tre	nds in Deep	Learning	Approaches ", held from
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Dr. S. SHANTHI	□#7#= 4##0		Dr. R. THAMILSELVAN
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PERUNDURAI, ERODE - 638060





This is to certify that

### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Mr. B.Krishnakumar

Kongu	Kongu Engineering College		has participated in
Two-Week AICTE	Sponsored Fa	aculty Dev	velopment Programme on
"Cutting Edge Tre	nds in Deep	Learning	Approaches ", held from
16.11.2020 to 01.12.	2020.		
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PERUNDURAI, ERODE - 638060





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### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Mr. Vani Daiasalsan

mai		IVIS. Va	III Kajasekai	
ongu Enginee	ring Co	llege	has pa	articipated in
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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



### Certificate of Participation

This is to certify that Vani Rajasekar of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.12.2020 – 19.12.2020.

Coordinator







#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **R.R.Rajalaxmi**, **Professor** of **kongu engineering college** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Artificial Intelligence**" from **2020-11-23** to **2020-11-27** at **Centre for Development of Advanced Computing, Kolkata**.

Mundason

**Director ATAL Academies** 



Soma Lietra

Coordinator



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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



### Certificate of Participation

This is to certify that E.Gothai of Kongu engineering college has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 23.11.2020 – 28.11.2020.

Fer a

Coordinator



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(Autonomous)



### Certificate of Participation

This is to certify that MOHANA R S of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 23.11.2020 – 28.11.2020.

Coordinator



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(Autonomous)



### Certificate of Participation

This is to certify that Sasipriyaa N of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 23.11.2020 – 28.11.2020.

**Coordinator** 



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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



### Certificate of Participation

This is to certify that Kalaivani K S of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 23.11.2020 – 28.11.2020.

Coordinator

ELAMMAL SCREENING COLLEGE

Velammal Engineering College, Chennai - 66

An Autonmous Institution - Affiliated to Anna Úniversity, Chennai (Approved by AICTE, New Delhi - Accrediated by NBA, NAAC 'A' Grade)



AICTE Sponsored Six Days Short Term Training Program

"IoT in Agriculture and Smart Farming Solutions"



### **Certificate of Participation**

This is to certify that Ms. C. SAGANA, Assistant Professor

of Kongu Engineering College has actively participated in AICTE Sponsored Short Term Training Programme on "IoT in Agriculture and Smart Farming Solutions" organized by Department of Electronics and Instrumentation Engineering Velammal Engineering College, Chennai from 23<sup>rd</sup> Nov 2020 & 24<sup>th</sup> Nov 2020 and 26<sup>th</sup> Nov 2020 to 29<sup>th</sup> Nov 2020.

Convener Dr. Z.Brijet HOD/EIE

Principal Dr. N. Duraipandian



#### **BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

An Autonomous Institution; Affiliated to Anna University Chennai, Approved by AICTE, Accredited by NBA, New Delhi and NAAC with 'A' Grade

Sathyamangalam - 638 401 Erode District Tamil Nadu



### Department of Computer Science and Engineering

Certificate of Participation

This is to certify that

Ms K Tamil Selvi

of Kongu Engineering College

has participated in AICTE sponsored online Short Term Training Programme (STTP) on

"Recent Trends in IoT and IIoT for Real world applications through LoRa and LoRaWAN - Phase II"

held on 26<sup>th</sup> November to 2<sup>nd</sup> December 2020 organized by the Department of Computer Science and Engineering, Bannari Amman Institute of Technology, Sathyamangalam.

Mr P S Dinesh
Co-ordinator

Dr K Premalatha
Convener / HoD - CSE

Dr C Palanisamy Principal





### IFET COLLEGE OF ENGINEERING



#### (An Autonomous Institution)

Approved by AICTE, Accredited by NAAC & NBA, Permanently affiliated to Anna University

Recognized under section 2(f) & 12(B) of UGC Act-1956. Recognized Research Centre of Anna University (ECE, Physics & Chemistry),

IFET Nagar, Gangarampalayam, Villupuram - 605108. Website: www.ifet.ac.in

Certificate No: FDP-ARVR-1167

#### **CERTIFICATE**

This is to certify that Dr.S.MALLIGA, Professor	of
Department of CSE, Kongu Engineering College	has participated
and completed the AICTE sponsored six days online Short Term Training Program (STTP) on	"IoT based WSN
using COOJA Network Simulator" from 07th December to 12th December 2020, organized	by the Department
of Electronics & Communication Engineering.	

Coordinator

HoD/ECE

**Principal** 



(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





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### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Inis is to certify that	Dr.P.Jayanthi
Kongu Engineering Colleg	has participated in
Two-Week AICTE Sponsored Fac	ulty Development Programme on
"Cutting Edge Trends in Deep I 07.12.2020 to 22.12.2020.	_earning Approaches ", held from
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Dr. S. SHANTHI	Dr. R. THAMILSELVAN
CONVENOR	HOD



(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





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### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Dr.K.SANGEETHA

Kongu Engineering College		has participated in
Two-Week AICTE Sponsored I	Faculty Dev	velopment Programme on
"Cutting Edge Trends in Deep Learning Appro		Approaches ", held from
07.12.2020 to 22.12.2020.		
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Dr. S. SHANTHI		Dr. R. THAMILSELVAN
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PERUNDURAI, ERODE - 638060





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### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

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Two-Week AICTE Spe	onsored Fa	aculty Dev	velopment Programme on
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### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Mr.T.Kumaravel

Kongu	Engineering Coll	ege has participated in
Two-Week AICTE S	Sponsored Fa	aculty Development Programme on
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Or. S. SHANTHI		Dr. R. THAMILSELVAN
CONVENOR		HOD



Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai-74.

Approved by AICTE and Affiliated to University of Mumbai

AICTE Sponsored One Week Online Short Term Training Programme Approval no.34-65/7/RIFD/STTP/Policy-1/2018-19

Conducted by

Department of Electronics and Telecommunication in collaboration with Department of Electronics and Department of Instrumentation

#### **Certificate of Participation**

This is to certify that

Mr. S. SELVARAJ

#### Of KONGU ENGINEERING COLLEGE

has attended and qualified AICTE sponsored one week Short Term Training Programme on

Green Internet of Things (Phase III) conducted from 7th to 12th December, 2020.

Dr. Nadir Charniya Convener Mrs. Shoba Krishnan HoD, EXTC Dr. (Mrs) J. M. Nair Principal







(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





This is to certify that

### DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

Mrs.K.S.Kalaivani

Kongu Engineering College	has participated in
Two-Week AICTE Sponsored Facu	alty Development Programme on
"Cutting Edge Trends in Deep Lo	earning Approaches", held from
07.12.2020 to 22.12.2020.	
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Dr. S. SHANTHI	Dr. R. THAMILSELVAN
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# Certificate of Participation

This is to certify that	·	Dr. K. Dinesh
Kongu Engineering College		has participated in
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CONVENOR			HOD



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PERUNDURAI, ERODE - 638060





## **DEPARTMENT OF COMPUTER APPLICATIONS**



# Certificate of Participation

This is to certify that _	Mı	Mrs.S.Mohanapriya	
Kongu En	ngineering College	has participated in	
Two-Week AICTE Sp	onsored Faculty	Development Programme on	
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CONVENOR		HOD	
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### IFET COLLEGE OF ENGINEERING



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Approved by AICTE, Accredited by NAAC & NBA, Permanently affiliated to Anna University

Recognized under section 2(f) & 12(B) of UGC Act-1956. Recognized Research Centre of Anna University (ECE, Physics & Chemistry),

IFET Nagar, Gangarampalayam, Villupuram - 605108. Website: www.ifet.ac.in

Certificate No: FDP-ARVR-1181

#### **CERTIFICATE**

This is to certify that Mrs. P. S. NANDHINI, ASSISTANT PROFESSOR	of		
KONGU ENGINEERING COLLEGE, PERUNDURAI,ERODE	has participated		
and completed the AICTE sponsored six days online Short Term Training Program (STTP) on "IoT based WSN			
using COOJA Network Simulator" from 07th December to 12th December 2020, organized by	by the Department		
of Electronics & Communication Engineering.			

Coordinator

HoD/ECE

**Principal** 







#### 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 Nithya K, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Augmented Reality (AR)/ Virtual Reality (VR)" from 2020-12-7 to 2020-12-11 at Velalar College of Engineering and Technology.

Mandason

**Director ATAL Academies** 





Coordinator







#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that S.Anbukkarasi, Assistant Professor of Kongu Engineering College, Erode, Tamilnadu participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Augmented Reality (AR)/ Virtual Reality (VR)" from 2020-12-7 to 2020-12-11 at Velalar College of Engineering and Technology

Meuntasone

**Director ATAL Academies** 



tout

Coordinator



#### Dattajirao Kadam Technical Education Society's

### Textile and Engineering Institute, Ichalkaranji



"Rajwada", Ichalkaranji, Kolhapur, Maharashtra

An Autonomous Institute, Accredited with "A+" Grade by NAAC

### Department of Computer Science & Engineering

# Certificate of Participation

Dr. Nirmaladevi K

Of

Kongu Engineering College, Erode

has successfully participated in One Week Short Term Training Program (STTP) entitled

"Business Intelligence" under AICTE Quality Improvement Scheme (AQIS) from 14th to 19th December 2020 Organized by "Department of Computer Science and Engineering,

Textile and Engineering Institute, Ichalkaranji"

Prof. K. S. Kadam

Dr. D. V. Kodavade

HOD Computer Science & Engg.

PRADYUMKU MAR VASANT **KADOLE** 

Dr. P. V. Kadole

Director

Coordinator

#### KONGU ENGINEERING COLLEGE



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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

(Autonomous)



#### **Certificate of Participation**

This is to certify that S.K.Nivetha of Kongu Engineering College, Perundurai has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.12.2020 – 19.12.2020.

Coordinator

HoD/CSE







THIS IS TO CERTIFY THAT

#### **Geetha M**

Assistant Professor, Kongu Engineering College, Erode

has participated in Amrita - Hebeon Online Webinar cum Workshop on "Data Science using Python" for faculty members using Microsoft Teams Platform Organized by Amrita College of Engineering and Technology, Nagercoil and Hebeon Technologies, Hyderabad during 17<sup>th</sup> June 2020 to 25<sup>th</sup> June 2020.



HOD - CSE



Principal



Founder & CEO, Hebeon Technologies





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PERUNDURAI ERODE - 638 060 TAMILNADU INDIA

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#### Certificate of Participation

This is to certify that B.Krishnakumar of Kongu Engineering College has attended the Six Days **AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME** on "Leveraging the Power of Serverless Computing: Architectural and Economic Impact, Research Challenges and Issues" organized by Department of Computer Science and Engineering, Kongu Engineering College during 14.12.2020 – 19.12.2020.

Coordinator

HoD/CSE



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(AUTONOMOUS)
PERUNDURAI, ERODE - 638060





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# DEPARTMENT OF COMPUTER APPLICATIONS



# Certificate of Participation

I his is to certify that _		Ms. K. Venu			
Kongu E	ngineering College	has participate	d in		
Two-Week AICTE Sp	onsored Facult	ty Development Programme	e on		
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Dr. S. SHANTHI CONVENOR		Dr. R. THAMILSEL HOD	VAN		
	Service Control				







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that N.Krishnamoorthy, Associate Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Internet of Things (IoT)" from 2020-12-21 to 2020-12-25 at KONGU ENGINEERING COLLEGE.

Juniasani

**Director ATAL Academies** 









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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **S.K.Nivetha**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Internet of Things (IoT)**" from **2020-12-21** to **2020-12-25** at **KONGU ENGINEERING COLLEGE**.

Juniasani

**Director ATAL Academies** 









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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **SELVARAJ S**, **Assistant Professor** of **KONGU ENGINEERING COLLEGE** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Internet of Things** (**IoT**)" from **2020-12-21** to **2020-12-25** at **KONGU ENGINEERING COLLEGE**.

Jameson

**Director ATAL Academies** 









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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **Gayathri S**, **PG Scholar** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Internet of Things (IoT)**" from **2020-12-21** to **2020-12-25** at **KONGU ENGINEERING COLLEGE**.

Jamesan

**Director ATAL Academies** 









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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **K PUGAZHARASI**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "Quantum Computing" from 2021-1-4 to 2021-1-8 at **K.S.Rangasamy College of Technology**.

Kumason

**Director ATAL Academies** 



B. G. link



#### **FACULTY TRAINING CENTRE**

#### GOVERNMENT COLLEGE OF TECHNOLOGY

(An Autonomous Institution affiliated to Anna University /Accredited by NAAC- A Grade)

COIMBATORE - 641 013



#### **Certificate of Participation**

This is to certify that Ms. J. Gowthami, Assistant Professor / Computer Science and Engineering, Kongu Engineering College has participated in Tamil Nadu State Government Sponsored Three day Faculty Development Programme on "RESEARCH PROPOSAL: WRITING AND OPPORTUNITIES" from 06.01.2021 to 08.01.2021 organized by the Faculty Training Centre in association with Department of Electrical and Electronics Engineering, Alagappa Chettiar Government College of Engineering and Technology, Karaikudi through Online Mode.

Coordinator

Dr. K. Baskaran

Convener

Dr. R. Malayalamurthi-

Professor

Dr. T. Purusothaman

Principal

Dr. P. Thamarai







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **Gayathri S**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Data Sciences**" from **2021-1-18** to **2021-1-22** at **SAINTGITS COLLEGE OF ENGINEERING**.

Mundasone

**Director ATAL Academies** 





Coordinator







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that Sureshkumar Ramasamy, Assistant Professor of Kongu Engineering College, Perundurai participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Sustainability Engineering" from 2021-1-25 to 2021-1-29 at Chennai Institute of Technology.

Jewinson

**Director ATAL Academies** 





## **Artificial Intelligence** & Deep Learning



# Certificate of Participation



This is certified that

Ms. S. Gayathri

Kongu Engineering College

participated & completed

successfully Short Term Training online FDP on "Artificial Intelligence & Deep Learning" from 27th January to

2nd February 2021 at Model Institute of Engineering & Technology, Kot Bhalwal, Jammu.

04-02-2021 DATE











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

#### **AICTE Training And Learning (ATAL) Academy**

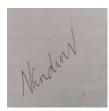
#### **Certificate**

This is certified that **SOWMIYA S A**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Data Sciences**" from **2021-2-1** to **2021-2-5** at **Dr.Ambedkar Institute** of **Technology**.

Jewinson

**Director ATAL Academies** 





Coordinator







# Certificate of Online Participation

This is to certify that SURESHKUMARR of Kongu Engineering College, Perundurai has participated in GUICOST-DST Sponsored online One Week short Term Training Program on "Futuristic Innovations on Solar Energy Technologies" Organized by Mechanical Engineering Department, Government Engineering College Patan from 8-12 February 2021.

Dr. Hitesh Panchal Coordinator

Dr. D. K, Patel Prof. Mech. Engg.

Dr. A. B. Dhruv Head, Mech. Engg Dr. H.S. Patel
Principal



# COLLEGE OF ENGINEERING, GUINDY, ANNA UNIVERSITY SARDAR PATEL ROAD, CHENNAI - 600025,





#### AICTE SPONSORED TWO WEEKS ONLINE FACULTY DEVELOPMENT PROGRAMME ON

"TRENDS AND CHALLENGES IN POWER CONVERTERS AND CONTROL: SLOT - I"

# Certificate of Participation Ref No :FDP-TCPCC-060

This is to certify that

Mr. R.SURESHKUMAR, Kongu Engineering College, Erode.

has successfully completed the

# AICTE SPONSORED TWO WEEKS ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)ON "TRENDS AND CHALLENGES IN POWER CONVERTERS AND CONTROL: SLOT - I"

Organised by

Department of Electrical and Electronics Engineering, College of Engineering, Guindy,

Anna University, Chennai from 09.02.2021 to 23.02.2021

Dr. S. Ganesh Kumar Coordinator, FDP Dr. S. Chandramohan HoD/EEE

Dr. S. Iniyan Dean i/c, CEGC



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Mr. N.P.Saravanan from Kongu Engineering College, Erode has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education(AICTE) from 15 February, 2021 to 19 February, 2021.

J. W337

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar Member Secretary, AICTE



NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

# Certificate of Participation

This is to certify that Mrs. D.Deepa from Kongu Engineering College, Erode has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education(AICTE) from 15 February, 2021 to 19 February, 2021.

J. W337

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar Member Secretary, AICTE



# MAHENDRA ENGINEERING COLLEGE

Autonomous | Affiliated to Anna University | NBA Tier-I (WA) : CSE, ECE, EEE Mahendhirapuri | Mallasamudram | Namakkal Dt. - 637 503, Tamilnadu, India.



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Certificate of Participation

This is to Certify that

Gowthami J, Kongu Engineering College has attended

AICTE SPONSORED TWO WEEKS ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)

on "IoT Applications with Blockchain Techniques" organized by

Department of Computer Science and Engineering, Mahendra Engineering College from 19-02-2021 to 04-03-2021.

Dr.M.Kannan Professor and Head / CSE EDP Series Coordinator Dr.R.V.Mahendra Gowda Principal

Certificate No.: 21FDPPARTC034



# MAHENDRA ENGINEERING COLLEGE

Autonomous | Affiliated to Anna University | NBA Tier-I (WA) : CSE, ECE, EEE Mahendhirapuri | Mallasamudram | Namakkal Dt. - 637 503, Tamilnadu, India.



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Certificate of Participation

This is to Certify that

Pugazharasi K, Kongu Engineering College has attended
AICTE SPONSORED TWO WEEKS ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)

on "IoT Applications with Blockchain Techniques" organized by

Department of Computer Science and Engineering, Mahendra Engineering College from 19-02-2021 to 04-03-2021.

**Dr.M.Kannan**Professor and Head / CSE
FDP Series Coordinator

Dr.R.V.Mahendra Gowda Principal

Certificate No.: 21FDPPARTC03



# MAHENDRA ENGINEERING COLLEGE

Autonomous | Affiliated to Anna University | NBA Tier-I (WA) : CSE, ECE, EEE Mahendhirapuri | Mallasamudram | Namakkal Dt. - 637 503, Tamilnadu, India.



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Certificate of Participation

This is to Certify that

Sathishkumar V E, Kongu Engineering College has attended
AICTE SPONSORED TWO WEEKS ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)

on "IoT Applications with Blockchain Techniques" organized by

Department of Computer Science and Engineering, Mahendra Engineering College from 19-02-2021 to 04-03-2021.

**Dr.M.Kannan**Professor and Head / CSE
FDP Series Coordinator

Dr.R.V.Mahendra Gowda Principal

Certificate No.: 21FDPPARTC027







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that Sathishkumar V E, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 2021-2-22 to 2021-2-26 at University of Kashmir.

Jamesan

**Director ATAL Academies** 





Coordinator



#### **CERTIFICATE OF PARTICIPATION**

C.No: 021-195654

Date: 13 Mar 2021

#### **DR.N.KRISHNAMOORTHY**

Kongu Engineering College, Perundurai, Erode

has participated in 10 Hours of Faculty Development Program on

**Setting Goals and Managing Time (Online LIVE FDP)** 

conducted by ICT Academy on 09 Mar 2021 to 13 Mar 2021



*mmmmmm* 

Dr B Anbuthambi President, ICT Academy B.An-L.

verify.ictacademy.in



#### **FACULTY TRAINING CENTRE**

#### GOVERNMENT COLLEGE OF TECHNOLOGY

(An Autonomous Institution affiliated to Anna University /Accredited by NAAC- A Grade)

COIMBATORE - 641 013



#### Certificate of Participation

This is to certify that *Dr. P. Jayanthi*, *Associate Professor / Computer Science and Engineering*, *Kongu Engineering College*, *Erode* has participated in Tamil Nadu State Government Sponsored Two day Faculty Development Programme on "ADVANCES IN APPLIED MATHEMATICS" from 19.03.2021 to 20.03.2021 organized by the Faculty Training Centre in association with Department of Mathematics, Government College of Technology, Coimbatore through Online Mode.

Coordinator

Dr. M. Muthuchelvam

Convener

Prof. R. Rajendiran

Professor

Dr. T. Purusothaman

Principal

Dr. P. Thamarai



#### Indo-USA Online Short-term Course



On

Signal Processing and Machine Learning Techniques for Data-Driven IoT and Smartphone Health Monitoring

Organized by

School of Electrical Sciences, Indian Institute of Technology Bhubaneswar

Sponsored by

Scheme for Promotion of Academic and Research Collaboration (SPARC), Ministry of Education

#### CERTIFICATE OF PARTICIPATION

This is to certify that GOTHAI E from KONGU ENGINEERING COLLEGE has participated in SPARC Sponsored Indo-USA Online Short-term Course on "Signal Processing and Machine Learning Techniques for Data-Driven IoT and Smartphone Health Monitoring" held from  $26^{th}$  to  $30^{th}$  March 2021 organized by School of Electrical Sciences, Indian Institute of Technology Bhubaneswar, Odisha.

Dr. M. Sabarimalai Manikandan

PI, SPARC Project, IIT Bhubaneswar

Dr. Srinivas Boppu

Course Coordinator, IIT Bhubaneswar







# THE WORLD COMMUNITY SERVICE CENTRE

# SPIRITUAL WORLD RECORD

# CERTIFICATE

OF PARTICIPATION

This Certificate is Presented to N.Krishnamoorthy

for participating in the "Spiritual World Record 2021"

Cert No: **SWR-IT-69313** 

Date - 28 March 2021



SHH. Maal to

**SIGNATURE** 

PRESIDENT, WCSC



Verified certificate issue on: May 1 2021







"Education is priceless & no one can steal it from you"

-Sridevi, Co-founder & Ex-COO of GUVI

#### CERTIFICATE OF PARTICIPATION

This is to certify that

Jayanthi Paramasivam

has successfully completed participating in The Guinness World Record Event -

Most users to take an online computer programming lesson in 24 hours

on April 24th 2021, 6PM to April 25th 2021, 6PM



S.P. Balamurugan

Co-Founder, CEO

Valid certificate ID: s11738k5cu99ly6xKP



#### N.S.S. COLLEGE OF COMMERCE & ECONOMICS, MUMBAI

NAAC Re-Accredited with B<sup>++</sup> with CGPA 2.78 and affiliated to University of Mumbai



#### SHETH N.K.T.T COLLEGE OF COMMERCE & SHETH J.T.T COLLEGE OF ARTS, THANE

NAAC RE-Accredited with B<sup>+</sup> with CGPA 2.62, ISO 9001:2015 certified, affiliated to University of Mumbai

## Certificate

This is to certify that Ms.K.S.Kalaivani of Kongu Engineering College, Erode, Tamilnadu has successfully participated in Two Day Online National Level Workshop on 'Quantitative Data Analysis by Statistical Software 'jamovi' on 21<sup>st</sup> and 22<sup>nd</sup> May 2021(2.00 p.m. to 5.00 p.m.) organized by the Departments of Mathematics & Statistics of N.S.S. College of Commerce & Economics, Mumbai and Sheth NKTT College, Thane, Maharashtra.

Dr. Dilin D

Dr. Dilip Patil (Principal, Sheth NKTT College)

Bleeceds

Mr. Anil Khadse (Convener, Sheth NKTT College)

Dr. Amitha M Rao (Convener, NSS College) Dr.Shamim Sayed (I/C Principal, NSS College)

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

#### Roll No: NPTEL21CS06S23450847

TO D DEEPA ASSISTANT PROFESSOR, DEPARTMENT OF CSE KONGU ENGINEERING COLLEGE ERODE PERUNDURAI - 638060 PH. NO :7868040150



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

#### No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification

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



This certificate is awarded to

#### **D DEEPA**

for successfully completing the course

#### **Data Mining**

with a consolidated score of 47 %

Online Assignments | 16.67/25 | Proctored Exam | 30/75

Total number of candidates certified in this course: 231

Prof. G P Raja Sekhar Dean, Continuing Education IIT Kharagpur Feb-Apr 2021 (8 week course) Prof. Debjani Chakraborty
Coordinator, NPTEL

IIT Kharagpur



Indian Institute of Technology Kharagpur





#### Dattajirao Kadam Technical Education Society's

#### Textile and Engineering Institute, Ichalkaranji



"Rajwada", Ichalkaranji, Kolhapur, Maharashtra

An Autonomous Institute, Accredited with "A+" Grade by NAAC

### Department of Computer Science & Engineering

# Certificate of Participation

R R Rajalaxmi

Of

Kongu Engineering College

has successfully participated in One Week Short Term Training Program (STTP)**Phase-II** entitled "**Business Intelligence**" under AICTE Quality Improvement Scheme (AQIS) from 10<sup>th</sup> to 15<sup>th</sup> June 2021 Organized by "**Department of Computer Science and Engineering, Textile and Engineering Institute, Ichalkaranji**"

Prof. K.S. Kadam

Coordinator

Dr. D. V. Kodavade

**HOD Computer Science & Engg.** 

Dr. P. V. Kadole

Director





Accredited by NAAC with 'A' Grade, Accredited by NBA New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 560 103



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.Malliga S

**Kongu Engineering College** 

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 

**Principal** 



# SKN SINHGAD COLLEGE OF ENGINEERING, PANDHARPUR



(Approved by AICTE, New Delhi, Recognized by D.T.E. (M.S) & Affiliated to the PAH Solapur University, Solapur)

# **CERTIFICATE**



This is to certify that Dr.P.Vishnu Raja

From Kongu engineering college

has participated in the National level Online One Week FDP on "Outcome based Pedagogy for

Effective Teaching and Learning in Engineering Education" organized by SKN Sinhgad

College of Engineering, Pandharpur, during the period 14<sup>th</sup> June to 18<sup>th</sup> June 2021.



Prof.B.S.Admile

(Coordinator)

Quit.

Dr.B.S.Gandhare

(Head, PG Programs & Coordinator)

Multon

Dr.S.S.Kulkarni

(Head of Mechanical Engg. Dept.)

5

Dr.S.G.Kulkarni

(Vice Principal)

10-1

Dr.K.J.Karande

(Principal & Director)



#### **CERTIFICATE OF PARTICIPATION**

This certificate is presented to

Prof. Sowmiya S A

Kongu Engineering College

for participating in **Train The Trainer Program on Java Programming** conducted by **Infosys Limited** from **June 16 - June 18, 2021** 



**Thirumala A**Head - Education, Training & Assessment





# CENTRE FOR FACULTY DEVELOPMENT

# ANNA UNIVERSITY :: CHENNAI - 600 025

Kongu	
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took part in the six-day Faculty Development Training Programme on

ONLINE MODE by the Department of .... Lomputer ... Science of Lomputer ... Science of Longines of C.S. 8501 - Theory of Computation conducted in

कि रेटरी

COORDINATOR(S) with Name A BRUAL

DIRECTOR

CENTRE FOR FACULTY DEVELOPMENT

REGISTRAL

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# Certificate of Participation

This certificate is presented to

# Mr. Kaerthika R

for successfully participating in the

AICTE AQIS Sponsored Two -Week Faculty Development Program on

"Smart Cities Enabling Technologies: A Step towards New India" (Phase-II)

#### Organized by

Structural Engineering Department Birla Vishvakarma Mahavidyalaya, Vallabh Vidyanagar

(An Autonomous Institution)
Managed by Charutar Vidya Mandal

held online during

June 21 - July 03, 2021

Dr. A. K. Verma

Program Chair

**Dr. Indrajit Patel**Principal

CHRIFTECHE



# CENTRE FOR FACULTY DEVELOPMENT ANNA UNIVERSITY :: CHENNAI - 600 025

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Kongu Engineering College Perunduras

took part in the six-day Faculty Development Training Programme on

ONLINE MODE by the Department of ....Computer ....Science & Figureening C.S. 85.01 - Theory of Computation conducted in

at Sp. Siva Subramaniya Madar College of Engineering Kalavakkam from 21. වරු දිනුන් to කර කර කිනෙන්

COORDINATOR(S)

A. BEULA

CENTRE FOR FACULTY DEVELOPMENT

NNA UNIVERS







# Certificate of Participation

This certificate is presented to

# Prof. M. Sangootha

for successfully participating in the

AICTE AQIS Sponsored Two -Week Faculty Development Program on

"Smart Cities Enabling Technologies: A Step towards New India"
(Phase-II)

#### Organized by

Structural Engineering Department Birla Vishvakarma Mahavidyalaya, Vallabh Vidyanagar

(An Autonomous Institution)
Managed by Charutar Vidya Mandal

held online during

June 21 - July 03, 2021

Dr. A. K. Verma

Program Chair

**Dr. Indrajit Patel**Principal



# MOHAMED SATHAK AJ COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi, Affiliated to Anna University 34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603 103.



# Certificate of Participation

Proudly presented to

# S.Gayathri

## Kongu Engineering College

**CSE** 

has actively participated in one week online Faculty Development Programme on "Artificial Intelligence and Neural Networks", organized by Department of Computer Science Engineering & Information Technology, MSAJCE, Chennai from 23-06-2021 to 28-06-2021.



Mrs.M.Sankari Co-ordinator

Mrs.K.S.Kamatchi Co-ordinator

Dr. I. Manju Head/Tech.Center

**Dr. K.S. Srinivasan**Principal





### KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638060





(Autonomous)
ACCREDITED BY NAAC WITH 'A' GRADE

#### TWO DAY FDP ON

#### STRESS MANAGEMENT THROUGH INDIAN EPICS

24.06.202 & 25.06.2021 E- CERTIFICATE OF PARTICIPATION

This is to certify that Dr.P.VISHNU RAJA, Associate Professor, Kongu Engineering College, of Kongu Engineering College participated in the TWO DAY FDP on "STRESS MANAGEMENT THROUGH INDIAN EPICS" organized by the Department of Mathematics, School of Science and Humanities, Kongu Engineering College, Perundurai, Erode- 638060 on 24.06.2021 & 25.06.2021.

E- Certificate ID: 4XSJUM-CE000041

Made for free with Certify'em



# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

# **MOHANA SARANYA S**

For actively participating in

QUALITY IMPROVEMENT PROGRAM (QIP)

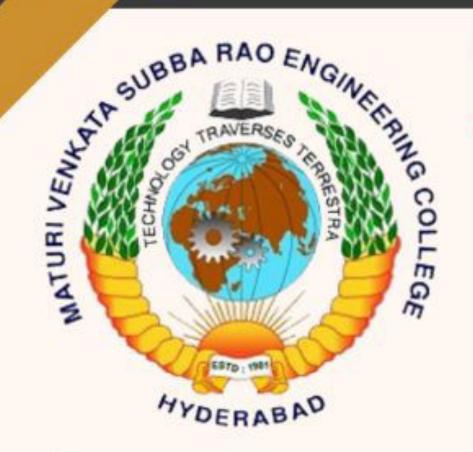
FACULTY DEVELOPMENT PROGRAM on

How To Choose A Journal For Publishing Your Research Paper and Qualitative & Quantitative Decision on 26th June, Saturday, 2021

Mr. Ritesh Goyal
Managing Director - GIBS



Dr. Aparna Rao

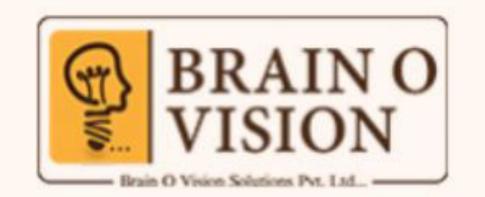


# MATURI VENKATA SUBBA RAO (MVSR) ENGINEERING COLLEGE

(Sponsored by Matrusri Education Society, Estd. 1980)
Nadergul, Hyderabad-501510, Telangana

Affiliated to Osmania University, Recognized by AICTE
Accredited by NAAC & NBA

# Department of Computer Science & Engineering



# Certificate of Participation

Certificate Serial No 78



Scan/Click QR code to Verify



This is to certify that

MOHANA SARANYA S

from

KONGU ENGINEERING COLLEGE

has participated in One-week National Level Online Faculty Development Program on "Multi-Technologies" from 27th June 2021 to 3rd July 2021 organized by Department of Computer Science & Engineering in collaboration with Brainovision and

National Youth Council of India.

Dr B.Sandhya
Convenor

Prof. J.Prasanna Kumar Head CSED Dr. G.Kanakadurga
Principal

Mr Ganesh Nag Doddi
CEO Brainovision

Dr Datachana Murthy
President, NYCI





## AICTE-EXAMINATION REFORMS WORKSHOP

# Certificate of Participation

## This is to certify that

Col. B. Venkat

Director
Faculty Development, AICTE

Dr. Ashok Shettar

Vice-Chancellor KLE Technological University





## AICTE-EXAMINATION REFORMS WORKSHOP

# Certificate of Participation

## This is to certify that

Technological University, Hubli, Karnataka

G y with

Col. B. Venkat

Director

Faculty Development, AICTE

Dr. Ashok Shettar

Vice-Chancellor

KLE Technological University







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that Ms.M.Sangeetha of Kongu Engineering College has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN

Associate Professor / ECE, Coordinator, TRI 2021 y +

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021

Mr.G.ARUN FRANCIS.

Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

2

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021

Poth







#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

#### **AICTE Training And Learning (ATAL) Academy**

### **Certificate**

This is certified that **S.Malliga**, **Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Deep Learning**" from **2021-07-05** to **2021-07-09** at **Atal Bihari Vajpayee Indian Institute of Information Technology and Management Gwalior**.

Mamba.

Adviser-I, ATAL Academy



Fry

Coordinator







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### **CERTIFICATE OF PARTICIPATION**

This is to certify that <u>E.GOTHAI</u> of <u>KONGU ENGINEERING COLLEGE</u> has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5<sup>th</sup> July to 9<sup>th</sup> July 2021.

Dr. V.SAMINATHAN
Associate Professor / ECE,
Coordinator, TRI 2021

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021 Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021 P. J.m









# JIS College of Engineering

**Certificate of Participation** 

FDP on "Recent Research Trends in AI/ML and Data Science", 5th to 10th July, 2021.

Organized by

Department of Electronics & Communication Engineering in association with IEI, IIC-JISCE, Kalyani

This certificate awarded to

Gothai E, Kongu Engineering College

Dr. Biswarup Neogi HOD, ECE & Convenor IIC

Dr. Indranath Sarkar Associate Professor &

Program Convenor, ECE

CORPOR )

Dr. Partha Sarkar Principal







Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that <u>Dr. K.NIRMALA DEVI, Associate Professor / CSE</u> of <u>Kongu Engineering College</u> has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5<sup>th</sup> July to 9<sup>th</sup> July 2021.

Dr. V.SAMINATHAN

Associate Professor / ECE, Coordinator, TRI 2021 Dr.ARAJENDRAN,

Professor / ECE, Coordinator, TRI 2021 Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021 Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021 Dr.P.VIJAYAKUMAR,

Principal, Karpagam College of Engineering

Made for free with Certify'em



# Certificate of Participation

# International Faculty Development Programme 2021

This is to certify that Dr./Prof./Mr./Mrs
Associate Professor, Department of Computer Science and Engg.,
of
in the three days CTC International Faculty Development Programme (Online) on
"Data Analysis and Research Methods" held at Chennai on 5th, 6th and 7th June 2021

Director

Chennai Teachers Club

Resource Person







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that N. SASIPRIYAA, Assistant Professor(SRG)/CSE of Kongu Engineering College has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN
Associate Professor / ECE,

Coordinator, TRI 2021

y +

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021

alus.

Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

2

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021

P. Sin







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that C.SAGANA, Assistant Professor/CSE has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN

Associate Professor / ECE, Coordinator, TRI 2021 y +

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021

Mr G ARUN FRANCIS

Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

25

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021

Poth







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#### **CERTIFICATE OF PARTICIPATION**

This is to certify that Mr. B. KRISHNAKUMAR, ASSISTANT PROFESSOR(Sr.G)/CSE of KONGU ENGINEERING COLLEGE has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN
Associate Professor / ECE,
Coordinator, TRI 2021

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021 Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021 P. J. Thu







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that MOHANA SARANYA S, ASSISTANT PROFESSOR of KONGU ENGINEERING COLLEGE has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN

Associate Professor / ECE, Coordinator, TRI 2021 y +

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021

Mr. G ARIN ERANCI

Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

2

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021

Poth







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that Ms.S.MOHANAPRIYA,ASSISTANT PROFESSOR/CSE of KONGU ENGINEERING COLLEGE has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN
Associate Professor / ECE,

Coordinator, TRI 2021

y +

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021

MI C ABUN ERANCU

Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

25

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021

Poth







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### **CERTIFICATE OF PARTICIPATION**

This is to certify that Vani Rajasekar, Assistant Professor, CSE

Kongu Engineering College
has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN
Associate Professor / ECE,
Coordinator, TRI 2021

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021 Mr.G.ARUN FRANCIS, Assistant Professor / ECE, Coordinator, TRI 2021

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021 r. of for







Autonomous | Affiliated to Anna University, Chennai Accredited by NAAC with 'A' Grade | NBA (ECE, EEE, CSE, MECH & IT)

#### CERTIFICATE OF PARTICIPATION

This is to certify that MS. K. VENU, ASSISTANT PROFESSOR/ CSE of **Kongu Engineering College** has participated and successfully completed the Five Day Online Faculty Development Program (FDP) on "Techniques in Research and Innovations (TRI 2021)" organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering, during 5th July to 9th July 2021.

Dr. V.SAMINATHAN Associate Professor / ECE,

Dr.ARAJENDRAN, Professor / ECE, Coordinator, TRI 2021 Coordinator, TRI 2021

Mr.G.ARUN FRANCIS. Assistant Professor / ECE,

Coordinator, TRI 2021

Dr.P.KARTHIGAIKUMAR, Professor and Head / ECE, Convenor, TRI 2021







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.Malliga S

**Kongu Engineering College** 

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.GOTHAI E

of

#### KONGU ENGINEERING COLLEGE

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.K. NIRMALA DEVI

of

KONGU ENGINEERING COLLEGE

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 





Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade, Accredited by NBA New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 560 103



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.N.KRISHNAMOORTHY

of

Kongu Engineering College

has participated in the Five-Day National Level Virtual Faculty Development Program on Research
Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Dr.S.V.Kogilavani

Kongu engineering college

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 















Supported by Ministry of Electronics and Information Technology (MeitY)

Electronics & ICT Academies

IIT Guwahati, NIT Patna, MNIT Jaipur, IIT Kanpur, IIITDM Jabalpur & IIT Roorkee

Online Training Programme on Digital Tools for Writing, Authoring and Reviewing Manuscripts Certificate of Completion

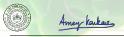
	This is to certify that Dr./Mrs./Ms DR S V KOGILAVANI
(	of KONGU ENGINEERING COLLEGE
]	has participated in a two weeks online Faculty Development Programme on Digital Tools for Writ-
-	ing, Authoring and Reviewing Manuscripts jointly organized by Academies during $12^{th}$ to $23^{rd}$ July
•	2021. During the period, we found her/him to be hardworking, sincere and committed & her/his
1	performance was Excellent. This programme is endorsed by AICTE/UCC



















Gauray Trivedi Bharat Gupta Principal Principal Coordinator Coordinator



Principal Coordinator

Principal Coordinator

Vijay K Gupta Sanjeev ManhasVineet Sahula Principal Principal Coordinator Coordinator





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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



This is to certify that **DrVICHNII DAIA D** 

Dr.VISHNU RAJA P

of

Kongu engineering college

has participated in the Five-Day National Level Virtual Faculty Development Program on Research
Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

#### **AICTE Training And Learning (ATAL) Academy**

### **Certificate**

This is certified that **R.Manjula Devi**, **Associate Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**CYBER CRIMES**, **DEFENSIVE PRACTICES AND SAFE COMPUTING**" from **2021-07-12** to **2021-07-16** at **PONDICHERRY ENGINEERING COLLEGE**.

Mamla.

Solvan

Adviser-I, ATAL Academy

Coordinator







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Mrs.SASIPRIYAA N

of

KONGU ENGINEERING COLLEGE

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Mrs.K.S.KALAIVANI

of

KONGU ENGINEERING COLLEGE

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Mrs.C.SAGANA

KONGU ENGINEERING COLLEGE

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



FIVE-DAY NATIONAL LEVEL VIRTUAL FACULTY DEVELOPMENT PROGRAM

#### RESEARCH PERSPECTIVES ON DATA SCIENCE AND DEEP LEARNING



Mrs.MOHANA SARANYA S

**Kongu Engineering College** 

has participated in the Five-Day National Level Virtual Faculty Development Program on Research Perspectives on Data Science and Deep Learning from 12th July 2021 to 16th July 2021 organised

in association with VTU Belagavi and Computer Society of India.

HOD - CSE

**Dean Academics** 







#### 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 NANDHINI P.S, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Practical insight into key concepts of Blockchain" from 2021-07-12 to 2021-07-16 at Ramaiah Institute of Technology.

Mamba.

Adviser-I, ATAL Academy





Coordinator



## **BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

An Autonomous Institution; Affiliated to Anna University Chennai, Approved by AICTE, Accredited by NBA, New Delhi and NAAC with 'A' Grade

Sathyamangalam - 638401 Erode District Tamil Nadu



# Department of Computer Science and Engineering



This is to certify that

Nithya K

of Kongu Engineering College

has participated in the International FDP on "Data Science and Machine Learning" held during 13<sup>th</sup> - 17<sup>th</sup> July 2021 organized by the Department of Computer Science and Engineering, Bannari Amman Institute of Technology, Sathyamangalam.

Dr K Premalatha
Convener



Dr C Palanisamy Principal



## **BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

An Autonomous Institution; Affiliated to Anna University Chennai, Approved by AICTE, Accredited by NBA, New Delhi and NAAC with 'A' Grade

Sathyamangalam - 638401 Erode District Tamil Nadu



## Department of Computer Science and Engineering



This is to certify that

Gayathri S

of Kongu Engineering College

has participated in the International FDP on "Data Science and Machine Learning" held during 13<sup>th</sup> - 17<sup>th</sup> July 2021 organized by the Department of Computer Science and Engineering, Bannari Amman Institute of Technology, Sathyamangalam.

Dr K Premalatha
Convener



Dr C Palanisamy Principal



## **BANNARI AMMAN INSTITUTE OF TECHNOLOGY**

An Autonomous Institution; Affiliated to Anna University Chennai, Approved by AICTE, Accredited by NBA, New Delhi and NAAC with 'A' Grade

Sathyamangalam - 638401 Erode District Tamil Nadu



## Department of Computer Science and Engineering



This is to certify that

Shudapreyaa R.S

of Kongu Engineering College

has participated in the International FDP on "Data Science and Machine Learning" held during 13<sup>th</sup> - 17<sup>th</sup> July 2021 organized by the Department of Computer Science and Engineering, Bannari Amman Institute of Technology, Sathyamangalam.

Dr K Premalatha
Convener



Dr C Palanisamy Principal

#### Roll No:NPTEL21CS87S14190362

TO NANDHINI P S

12/1 KAMARA JAPURAM ST-2, VELUR ROAD
TIRUCHENGODE
NAMAKKAL
TAMILNADU - 637211
PH. NO :9962073299



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

**Duration of NPTEL course: 8 Weeks** 



# **NPTEL-AICTE**Faculty Development Programme



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

This certificate is awarded to

#### NANDHINI P S

for successfully completing the course

#### **Distributed Systems**

with a consolidated score of 83 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2021)

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

Roll No: NPTEL21CS87S14190362

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







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

#### **AICTE Training And Learning (ATAL) Academy**

### **Certificate**

This is certified that **S.Malliga**, **Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Introductory Data Science and Deep Learning** " from **2021-07-16** to **2021-07-20** at **International Institute of Information Technology - Naya Raipur**.

la mai.

Adviser-I, ATAL Academy



Juneurdsaoj La



#### Jagannath International Management School



KALKAJI, NEW DELHI

AICTE, AIU, NAAC and NBA Accredited

#### CERTIFICATE OF PARTICIPATION

in

Short Term Training Program (STTP)
Phase - III

on

"Enhancing Emotional Intelligence in Academicians to Connect with Next Generation Students"

This is to certify that M.Sangeetha from Kongu Engineering College participated in STTP, Phase-III held from 19th July to 24th July 2021.

DR. ANJU SHUKLA

Coordinator

PROF. (DR.) ASHOK SHARMA Director JIMS Kalkaji

Albel Storne







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **Gayathri S**, **Assistant Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Nature Inspired Optimization Techniques**" from **2021-7-19** to **2021-7-23** at **National Institute of Technology Delhi**.

lla mla.

Adviser-I, ATAL Academy



Harry ...

Gokulam III Stage, Mysuru-570002, Karnataka, India
An Autonomous Institute
Accredited by NBA & NAAC with 'A' Grade
This is to certify that



# Dr.S.V.Kogilavani

of Kongu engineering college

has participated in 3-day Faculty Development Program on "Zero Coding:Data Analytics and Machine Learning for IoT Automation" organized by Department of CSE(Artificial Intelligence and Machine Learning), Vidyavardhaka College of Engineering, Mysuru from 22nd to 24th July 2021.

Dr. Vinutha D C
HOD, Dept. of CSE (AI&ML)

VVCE

Dr. B Sadashive Gowda Principal, VVCE

Gokulam III Stage, Mysuru-570002, Karnataka, India
An Autonomous Institute
Accredited by NBA & NAAC with 'A' Grade
This is to certify that



# Selvaraj S

of Kongu Engineering College

has participated in 3-day Faculty Development Program on "Zero Coding:Data Analytics and Machine Learning for IoT Automation" organized by Department of CSE(Artificial Intelligence and Machine Learning), Vidyavardhaka College of Engineering, Mysuru from 22nd to 24th July 2021.

Dr. Vinutha D C
HOD, Dept. of CSE (AI&ML)

VVCE

Dr. B Sadashive Gowda Principal, VVCE

Gokulam III Stage, Mysuru-570002, Karnataka, India
An Autonomous Institute
Accredited by NBA & NAAC with 'A' Grade
This is to certify that



### K.S.Kalaivani

of Kongu Engineering College

has participated in 3-day Faculty Development Program on "Zero Coding:Data Analytics and Machine Learning for IoT Automation" organized by Department of CSE(Artificial Intelligence and Machine Learning), Vidyavardhaka College of Engineering, Mysuru from 22nd to 24th July 2021.

Dr. Vinutha D C
HOD, Dept. of CSE (AI&ML)

VVCE

Dr. B Sadashive Gowda Principal, VVCE







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

#### **AICTE Training And Learning (ATAL) Academy**

#### **Certificate**

This is certified that **S.Malliga**, **Professor** of **Kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "THE INTERNET OF THINGS & EVERYTHING – IOT/IOE" from 2021-07-26 to 2021-07-30 at University Institute Of Engineering, Chandigarh University, Mohali.

Mamba.

Adviser-I, ATAL Academy



# Artificial Intelligence & Deep Learning



# **Certificate**of Participation

This is certified that

Dr. R. S. Latha

Associate Professor, CSE, Kongu Engineering College, Erode

participated & completed

successfully Short Term Training online FDP on "Artificial Intelligence & Deep Learning" from 26th July to 31st

July 2021 at Model Institute of Engineering & Technology, Kot Bhalwal, Jammu.







# Artificial Intelligence & Deep Learning



# **Certificate**of Participation

This is certified that Dr. M. Geetha

Assistant Professor (SLG), Kongu Engineering College, Erode

\_participated & completed

successfully Short Term Training online FDP on "Artificial Intelligence & Deep Learning" from 26th July to 31st

July 2021 at Model Institute of Engineering & Technology, Kot Bhalwal, Jammu.









# Karpagam Academy of Higher Education (Deemed to be University)

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Coimbatore - 641 021

#### DEPARTMENT OF MANAGEMENT

This is to certify that Ms.M.Sangeetha, Assistant Professor(SRG), KONGU ENGINEERING has participated and successfully Completed the Online Faculty Development Programme on "Outcome Based Education" Organized by Department of Management, Karpagam Academy of Higher Education, Coimbatore from 26. 07.2021 to 01.08.2021.

\*

**Organizing Secretaries** 

Dr.M.S.SIBI

Dr.K.C.PRAVEEN

H. Nof

Convener Dr.M.NANDHINI Reg .

Dean-FASH Dr.N.V.BALAJI

Made for free with Certify'em

#### Roll No:NPTEL21CS69S13410013

TO DR PCD KALAIVAANI 6,KAVIN NAGAR CHENNIMALAI ROAD PERUNDURAI TAMIL NADU - 638052 PH. NO :9659447988



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

**Duration of NPTEL course: 8 Weeks** 



# **NPTEL-AICTE**Faculty Development Programme



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

This certificate is awarded to

#### DR PCD KALAIVAANI

for successfully completing the course

#### **Data Science for Engineers**

with a consolidated score of 75 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jul-Sep 2021)

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

Roll No: NPTEL21CS69S13410013

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







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

### **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that J GOWTHAMI, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Blockchain applications in businesses for wealth creation" from 02/08/2021 to 06/08/2021 at Indian **Institute of Plantation Management.** 

Advisor-I, ATAL Academy Dr. Mamta Rani Agarwal









# SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING (An Autonomous Institution) Rajiv Gandhi Salai (OMR), Kalavakkam – 603110



DEPARTMENT OF INFORMATION TECHNOLOGY
Organises

A Two-day International Workshop on

# MATHEMATICAL FOUNDATIONS FOR MACHINE LEARNING & DATA SCIENCE

Certificate of Participation

This is to certify that **Dr. S.K. Nivetha** of

Kongu Engineering College, Perundurai has participated in the two-days international workshop on

"Mathematical Foundations for Machine Learning and Data Science" organized during 13-14 August 2021.

**Dr. R. Srinivasan**Organizer

**Dr. C. Aravindan**HoD. IT

**Dr. V. E. Annamalai**Principal









# KONERU LAKSHMAIAH EDUCATION FOUNDATION

(K L Deemed to be University, Estd u/s 3 of the UGC Act, 1956)

# CERTIFICATE OF PARTICIPATION

This Certificate is presented to

# Dr. N. SHANTHI

for successfully participating in AICTE sponsered STTP on "Practicing Cloud Computing with AWS" conducted by Department of CS&IT and CSE, K L Deemed to be University during 16.08.2021 to 21.08.2021.

Prof. V. Hari Kiran HoD, CSE

Dr. K. Amarendra Coordinator and HoD, CS&IT Dr. K. Subba Rao Principal, CoE





### KONERU LAKSHMAIAH EDUCATION FOUNDATION

(K L Deemed to be University, Estd u/s 3 of the UGC Act, 1956)

### CERTIFICATE OF PARTICIPATION

This Certificate is presented to

### Dr. K. NIRMALA DEVI

for successfully participating in AICTE sponsered STTP on "Practicing Cloud Computing with AWS" conducted by Department of CS&IT and CSE, K L Deemed to be University during 16.08.2021 to 21.08.2021.

Prof. V. Hari Kiran HoD, CSE

Dr. K. Amarendra Coordinator and HoD, CS&IT Dr. K. Subba Rao Principal, CoE



#### **Vivekanand Education Society's Institute of Technology**

Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai-74.

Approved by AICTE and Affiliated to University of Mumbai



### **AICTE Sponsored Online Short-Term Training**

(Approval No. 34-66 / 454 / FDC / STTP / Policy-1 / 2019-20)

Department of Information Technology
in association with
Departments of Computer Engineering & Master of Computer Applications



This is to certify that

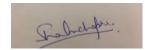
### Dr. N. Krishnamoorthy

has successfully completed one-week online STTP on

**BLOCKCHAIN & IT'S APPLICATIONS (Phase – IV)** 

under the guidance of VESIT IQAC & VESIT IIC.

Dated: 16th August to 21st August, 2021



Dr. (Mrs.) Shalu Chopra HoD, INFT, V.E.S.I.T.



Dr. (Mrs.) M. Vijayalakshmi Coordinator Vice Principal, V.E.S.I.T.

CHARLAR CHARLAR



Dr. (Mrs.) J. M. Nair Principal, V.E.S.I.T.







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

### **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that RS LATHA, Associate Professor of kongu engineering college participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Recent Trends in Geospatial Data Modelling Applications and Policies" from 16/08/2021 to 20/08/2021 at Birla Institute of Technology.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal









### KONERU LAKSHMAIAH EDUCATION FOUNDATION

(K L Deemed to be University, Estd u/s 3 of the UGC Act, 1956)

### CERTIFICATE OF PARTICIPATION

This Certificate is presented to

### Dr. M. GEETHA

for successfully participating in AICTE sponsered STTP on "Practicing Cloud Computing with AWS" conducted by Department of CS&IT and CSE, K L Deemed to be University during 16.08.2021 to 21.08.2021.

Prof. V. Hari Kiran HoD, CSE

Dr. K. Amarendra Coordinator and HoD, CS&IT Dr. K. Subba Rao Principal, CoE







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

### **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that R.R.Rajalaxmi, Professor of kongu engineering college participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Data Analytics using Python/R Programming" from 23/08/2021 to 27/08/2021 at National Institute of Technology Puducherry Karaikal.

lama.

Advisor-I, ATAL Academy Mamta Rani Agarwal









#### **Electronics & ICT Academies**

#### IIT Guwahati, IIT Kanpur, IIT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM IIITDM Jabalpur

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India















**Deep Learning & its Application (Parallel Architecture)** 

August 23 - September 3, 2021

#### **Certificate of Completion**

This is to certify that Ms./Mrs./Mr./Dr. S. V. Kogilavani from Kongu Engineering College has participated in a two weeks (40 hours) online Faculty Development Programme on "Deep Learning & Applications (Parallel Architectures)" jointly organized by the Electronics and ICT Academies at IIT Guwahati, IIT Kanpur, IIT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM IIITDM Jabalpur during Aug 23- Sept 3, 2021 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" of the Ministry of Electronics and Information Technology (Meity), Government of India. She/He has successfully completed all the requirements of the programme with an excellent grade. The programme is recognized by AICTE/UGC.

Dr. P. Guha Joint Principal Coordinator E&ICT Academy IIT Guwahati Dr. Amey Karkare Joint Principal Coordinator E&ICT Academy IIT Kanpur R. Sharma

Dr. R. Sharma Joint Principal Coordinator E&ICT Academy IIT Roorkee Dr. S. K. Vipparthi

Dr. S. K. Vipparthi Joint Principal Coordinator E&ICT Academy MNIT Jaipur Dr. M. P. Singh Joint Principal Coordi

Dr. M. P. Singh Joint Principal Coordinator E&ICT Academy NIT Patna Prof. RBV Subramanyam Joint Principal Coordinator E&ICT Academy NIT Warangal Prof. A. Ojha
Principal Coordinator
E&ICT Academy
IIITDM Jabalpur

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

Roll No: NPTEL21CS69S13410013

TO DR PCD KALAIVAANI 6,KAVIN NAGAR CHENNIMALAI ROAD PERUNDURAI TAMIL NADU - 638052 PH. NO :9659447988



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

#### No. of credits recommended by NPTEL:2

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



### Elite

### NPTEL Online Certification

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



This certificate is awarded to

#### DR PCD KALAIVAANI

for successfully completing the course



#### **Data Science for Engineers**

with a consolidated score of 75 %

Online Assignments 21.5/25 Proctored Exam 53.39/75

Total number of candidates certified in this course: 2140

Devendra Jalihal

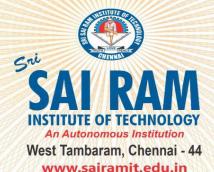
Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Sep 2021 (8 week course) Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras











in Association with Student Branch

#### CERTIFICATE OF PARTICIPATION

This is to certify that Dr. / Mr. / Ms. ....... Geetha M

of KONGU ENGINEERING COLLEGE, ERODE

for two days virtual workshop on " ART OF RESEARCH " organized by the department of Information Technology in association with IEEE student branch, held from 23.08.2021 to 24.08.2021.



Mrs. R. Prabavathi Co-ordinator



Dr. V. Brindha Devi HOD / IT



Principal Sri Sai Ram Institute of Technology



Sai Prakash LeoMuthu Chairman & CEO Sairam Institutions



















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

### **AICTE Training and Learning (ATAL) Academy**

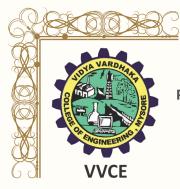
# Certificate

This is certified that **Kavitha S**, **Assistant Professor** of **kongu Engineering College** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Advanced** FDP on "**Industry Oriented FDP on Artificial Intelligence**" from 23/08/2021 to 27/08/2021 at MSME-Technology Development Centre (PPDC), Meerut.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal





P.B NO.206, KANNADA SAHITHYA PARISHATH RD, III STAGE, GOKULAM, MYSURU, KARNATAKA-570002

ACCREDITED BY NBA, NEW DELHI FROM 2020 TO 2023 & NAAC WITH 'A' GRADE



**UGC AUTONOMOUS** 

# Certificate of Participation

This is to certify that JAYASURYA A S has participated in a Two-week FDP on "Data Science" from 23rd August to 4th September 2021 organized by the Department of Information Science & Engineering and Computer Science & Engineering (AI & ML), VVCE, Mysuru.

DR. A B RAJENDRA

Professor and Head Dept. of ISE DR. VINUTHA D C

Professor and Head Dept. of CSE(AI & ML) DR. B SADASHIVEGOWDA

Principal

#### Roll No:NPTEL21CS86S33460250

TO SANTHOSH C
24/1, THIRUVALLUVAR STREET, GANESAPURAM,
SURAMPATTI, ERODE
ERODE
TAMILNADU - 638009
PH. NO :9500442215



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

**Duration of NPTEL course: 8 Weeks** 



# **NPTEL-AICTE**Faculty Development Programme



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

This certificate is awarded to

#### SANTHOSH C

for successfully completing the course

#### **Big Data Computing**

with a consolidated score of 76 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Aug-Oct 2021)

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

Roll No: NPTEL21CS86S33460250

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

#### Roll No:NPTEL21CS86S33460178

TO MANIMARAN V
46/6, JJ NAGAR,
PERIYA MADATHUPALAYAM PIRIVU, PERUNDURAI
ERODE
TAMILNADU - 638052
PH. NO :9578088626



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

**Duration of NPTEL course: 8 Weeks** 



# **NPTEL-AICTE**Faculty Development Programme



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

This certificate is awarded to

#### **MANIMARAN V**

for successfully completing the course

#### **Big Data Computing**

with a consolidated score of 77 %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Roll No: NPTEL21CS86S33460178

(Aug-Oct 2021)

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

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





### KONERU LAKSHMAIAH EDUCATION FOUNDATION

(K L Deemed to be University, Estd u/s 3 of the UGC Act, 1956)

### CERTIFICATE OF PARTICIPATION

This Certificate is presented to

### Mrs. M. SANGEETHA

for successfully completing AICTE sponsered STTP on "Practicing Cloud Computing with AWS" conducted by Departments of CS&IT and CSE, K L Deemed to be University during 30.08.2021 to 04.09.2021.

Prof. V. Hari Kiran HoD, CSE

Dr. K. Amarendra Coordinator and HoD, CS&IT Dr. K. Subba Rao Principal, CoE







### AICTE-ISTE Sponsored Six days FDP

on

Recent Trends in Cloud Computing (Phase-III)

RTCC - 2021

# Certificate

This is to Certify that Prof		D. DEEPA			
of	KONGL	J ENGINEERING COLLEGE	has actively		
partic	ipated in the AICTE-IST	E Sponsored Six days online Faculty Dev	elopment Programme		
01	"Recent Trends	in Cloud Computing Phase III	l" Organized by		
$\mathcal{D}\epsilon$	epartment of Computer Sci	ience and Engineering, DRIEMS Autono	mous Engineering		

Director

**Principal** 







# AICTE-ISTE Sponsored Six days FDP on

Recent Trends in Cloud Computing (Phase-III)

RTCC - 2021

# Certificate

This is to Certify that Prof		SANTHOSH C			
of	KONGU E	ENGINEERING COLLEGE	has actively		
partic	ipated in the AICTE-ISTE .	Sponsored Six days online Faculty Develo	opment Programme		
01	"Recent Trends in	Cloud Computing Phase III"	Organized by		
De	partment of Computer Scien	nce and Engineering, DRIEMS Autonomo	ous Engineering		

Director

Principal







### AICTE-ISTE Sponsored Six days FDP

on

Recent Trends in Cloud Computing (Phase-III)

RTCC - 2021

# Certificate

This is to Certify that Prof.		KAVITHA K			
of	KONGU	ENGINEERING COLLEGE	has actively		
partic	ipated in the AICTE-ISTE	E Sponsored Six days online Faculty Dev	velopment Programme		
on	"Recent Trends i	in Cloud Computing Phase II	l" Organized by		
De	partment of Computer Scie	ence and Engineering, DRIEMS Autono	omous Engineering		

Director

Principal







### AICTE-ISTE Sponsored Six days FDP

on

# Recent Trends in Cloud Computing (Phase-III) RTCC - 2021

# Certificate

This is to Certify that Prof		MANIMARAN V			
of	KONGU	ENGINEERING COLLEGE	has actively		
partic	ipated in the AICTE-ISTE	E Sponsored Six days online Faculty Dea	velopment Programme		
01	ı "Recent Trends i	in Cloud Computing Phase II	II" Organized by		
De	partment of Computer Scie	ence and Engineering, DRIEMS Autono	omous Engineering		

Director

**Principal** 



#### **PROJECT COMPLETION CERTIFICATE**

THIS CERTIFIES THAT

# Santhiya S

has successfully completed the project titled
"Intelligent Handwritten Digit Identification System For Computer Applications Using IBM Watson Studio"
with expected outcome.

APPROVED BY

**TEAM SMARTINTERNZ** 

November 23, 2021

Verify at: <a href="https://smartinternz.com/guided\_projects/certificates/d25414405eb37dae1c14b18d6a2cac34">https://smartinternz.com/guided\_projects/certificates/d25414405eb37dae1c14b18d6a2cac34</a>



#### **PROJECT COMPLETION CERTIFICATE**

THIS CERTIFIES THAT

# Kogilavani S V

has successfully completed the project titled
"ECG- Image based Heartbeat classification for Arrhythmia Detection Using IBM Watson Studio"
with expected outcome.

APPROVED BY

**TEAM SMARTINTERNZ** 

November 29, 2021

Verify at: <a href="https://smartinternz.com/guided-projects/certificates/0533a888904bd4867929dffd884d60b8">https://smartinternz.com/guided-projects/certificates/0533a888904bd4867929dffd884d60b8</a>



## MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI (An Autonomous Institution) Department of Computer Science and Engineering

Five Days ONLINE Faculty Development Programme on Text, Image and Video processing using Deep Learning Techniques — Hands-on

#### CERTIFICATE OF PARTICIPATION

1	This is to certify that		Dr. P. Jay	yanth	i,Associat	e Pro	ofessor		
of		Kongul	Engineering (	Colleg	je,Erode				
has partici	pated in Five Days ONLI	INE Faculty De	velopment Pro	gramm	e on "Text.	Imag	e and Video	processing	using
Deep Le	arning Techniques	- Hands on	organized	by I	) egartmen	of	Computer	Science	and
Engineerin	g during September 13	17, 2021.							
1	PSA >		day .				54		
Dr. P.	Co-ordinators It: P Golds Jevesberli		CONVENER Dr. J. Raja Seka				PRINC Dr. S. Aut		



#### **FACULTY TRAINING CENTRE**

#### **GOVERNMENT COLLEGE OF TECHNOLOGY**

(An Autonomous Institution affiliated to Anna University /Accredited by NAAC- A Grade)

COIMBATORE — 641 013



### **Certificate of Participation**

This is to certify that *Dr. PCD Kalaivaani*, *Assistant Professor (SLG) / CSE*, *Kongu Engineering College*, *Erode* has participated in Tamil Nadu State Government Sponsored Five Day Faculty Development Programme on "ARTIFICIAL INTELLIGENCE AND DEEP LEARNING" from 13.09.2021 to 17.09.2021 organized by the Faculty Training Centre in association with Department of Electronics and Communication Engineering, Government College of Technology, Coimbatore through Online Mode.

Coordinator

Di

Professor

nan

Principal

Dr. P. Deepa

Dr. C. Santhi

Convener

Dr. T. Purusothaman

Dr. P. Thamarai



### MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI

(An Autonomous Institution)

### Department of Computer Science and Engineering

Five Days ONLINE Faculty Development Programme on

Text, Image and Video processing using Deep Learning Techniques – Hands-on

#### CERTIFICATE OF PARTICIPATION

his is to certify that	Dr. S.K.NIVETHA, Assistant Professor (SLG)
------------------------	--

of

#### KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE

has participated in Five Days ONLINE Faculty Development Programme on "Text, Image and Video processing using

Deep Learning Techniques - Hands-on" organized by Department of Computer Science and

Engineering during September 13 - 17, 2021.

P. Golda Teyahli y. P. J.

Co-ordinators

Dr. P. Golda Jeyasheeli Mrs. G. Priyanka Mrs. P. Abinaya CONVENER

Dr. J. Raja Sekar

PRINCIPAL

Dr. S. Arivazhagan



#### **PROJECT COMPLETION CERTIFICATE**

THIS CERTIFIES THAT

# Kalaivani K S

has successfully completed the project titled
"Pneumonia Detection Using X-Rays Using IBM Watson Studio"
with expected outcome.

APPROVED BY

**TEAM SMARTINTERNZ** 

November 23, 2021

Verify at: <a href="https://smartinternz.com/guided-projects/certificates/d860bd12ce9c026814bbdfc1c573f0f5">https://smartinternz.com/guided-projects/certificates/d860bd12ce9c026814bbdfc1c573f0f5</a>





**Data Analysis Using Spreadsheet** 

13th - 20th September 2021

# Certificate of Participation

This is to certify that Muthuraja.M Assistant Professor of

Kongu Engineering College has participated the

National Faculty Development Programme on

Data Analysis Using Spread sheets

Organised by Research Centre in Commerce and Management

From 13<sup>th</sup> - 20<sup>th</sup> September 2021 at Kristu Jayanti College (Autonomous), Bengaluru.

Dr. Justin Nelson Michael

Director, Centre for Research

Fr. Dr. Augustine George





**Data Analysis Using Spreadsheet** 

13th - 20th September 2021

# Certificate of Participation

This is to certify that Mr. SANTHOSH C Assistant Professor of

Kongu Engineering College has participated the

National Faculty Development Programme on

Data Analysis Using Spread sheets

Organised by Research Centre in Commerce and Management

From 13th - 20th September 2021 at Kristu Jayanti College (Autonomous), Bengaluru.

Dr. Justin Nelson Michael

Director, Centre for Research

Fr. Dr. Augustine George





**Data Analysis Using Spreadsheet** 

13th - 20th September 2021

# Certificate of Participation

This is to certify that Ms. KAVITHA K Assistant Professor of

KONGU ENGINEERING COLLEGE has participated the

National Faculty Development Programme on

Data Analysis Using Spread sheets

Organised by Research Centre in Commerce and Management

From 13<sup>th</sup> - 20<sup>th</sup> September 2021 at Kristu Jayanti College (Autonomous), Bengaluru.

Dr. Justin Nelson Michael

Director, Centre for Research

Fr. Dr. Augustine George







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that MANIMARAN V, Assistant Professor of KONGU ENGINEERING COLLEGE(AUTONOMOUS) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on ""Internet of Things (IOT) with Machine Learning & Artificial Intelligence" from 13/09/2021 to 17/09/2021 at ITS Engineering College.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal



poles.

Coordinator





**Data Analysis Using Spreadsheet** 

13th - 20th September 2021

# Certificate of Participation

This is to certify that Mr.MANIMARAN V ASSISTANT PROFESSOR of

KONGU ENGINEERING COLLEGE, PERUNDURAI has participated the

National Faculty Development Programme on

Data Analysis Using Spread sheets

Organised by Research Centre in Commerce and Management

From 13<sup>th</sup> - 20<sup>th</sup> September 2021 at Kristu Jayanti College (Autonomous), Bengaluru.

Dr. Justin Nelson Michael

Director, Centre for Research

Fr. Dr. Augustine George







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that Sharmila C, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)" from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal











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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that S.Santhiya, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Industrial Internet of Things (IIOT) and Transition to Internet of Brains (IOB)" from 20/09/2021 to 24/09/2021 at Don Bosco Institute of Technology.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal











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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that SANTHOSH C, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "AR / VR Technologies – A Game Changer for Health Care Industry" from 20/09/2021 to 24/09/2021 at SNS College of Technology.

Mamba.

Advisor-I, ATAL Academy Mamta Rani Agarwal



Sur! P

Coordinator







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that MANIMARAN V, Assistant Professor of KONGU ENGINEERING COLLEGE(AUTONOMOUS) participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Intelligent Computing in Healthcare" from 20/09/2021 to 24/09/2021 at National Institute of Technology Raipur.

Mam la.

Advisor-I, ATAL Academy Mamta Rani Agarwal



Windy

Coordinator







#### **Electronics & ICT Academies**

### IIT Guwahati, IIT Kanpur, IIT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM IIITDM Jabalpur

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India















**Deep Learning & its Application (Parallel Architecture)** 

August 23 - September 3, 2021

#### **Certificate of Completion**

This is to certify that Ms./Mrs./Mr./Dr. R. S. Latha from Kongu Engineering College, Erode has participated in a two weeks (40 hours) online Faculty Development Programme on "Deep Learning & Applications (Parallel Architectures)" jointly organized by the Electronics and ICT Academies at IIT Guwahati, IIT Kanpur, IIT Roorkee, MNIT Jaipur, NIT Patna, NIT Warangal and PDPM IIITDM Jabalpur during Aug 23- Sept 3, 2021 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" of the Ministry of Electronics and Information Technology (Meity), Government of India. She/He has successfully completed all the requirements of the programme with a very good grade. The programme is recognized by AICTE/UGC.

Dr. P. Guha Joint Principal Coordinator E&ICT Academy IIT Guwahati Dr. Amey Karkare Joint Principal Coordinator E&ICT Academy IIT Kanpur r. R. Sharm

Dr. R. Sharma Joint Principal Coordinator E&ICT Academy IIT Roorkee Dr. S. K. Vinnarthi

Dr. S. K. Vipparthi Joint Principal Coordinator E&ICT Academy MNIT Jaipur Dr. M. P. Singh Joint Principal Coordinator E&ICT Academy

NIT Patna

Prof. RBV Subramanyam Joint Principal Coordinator E&ICT Academy NIT Warangal Prof. A. Ojha
Principal Coordinator
E&ICT Academy
IIITDM Jabalpur







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that **SANTHIYA P**, **Assistant Professor** of **KONGU ENGINEERING COLLEGE** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary** FDP on "**Fog and Edge Computing Challenges and Research Directions**" from **25/09/2021** to **29/09/2021** at **National Institute of Technology Sikkim**.

Mam la.

Advisor-I, ATAL Academy Mamta Rani Agarwal











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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that Sharmila C, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Application of AI, ML and DL in Smart Healthcare" from 27/09/2021 to 01/10/2021 at Maulana Abul kalam Azad University of Techology, WB..

la mai.

Advisor-I, ATAL Academy Mamta Rani Agarwal



Coordinator







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that S.Santhiya, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Application of AI, ML and DL in Smart Healthcare" from 27/09/2021 to 01/10/2021 at Maulana Abul kalam Azad University of Techology, WB..

Mam la.

Advisor-I, ATAL Academy Mamta Rani Agarwal











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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that Muthuraja M, Assistant Professor of Kongu Engineering College participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Application of AI, ML and DL in Smart Healthcare" from 27/09/2021 to 01/10/2021 at Maulana Abul kalam Azad University of Techology, WB..

Marma ..

Advisor-I, ATAL Academy Mamta Rani Agarwal



Suparra Bisuus

Coordinator



#### **PROJECT COMPLETION CERTIFICATE**

THIS CERTIFIES THAT

# Jayasurya Subramanian

has successfully completed the project titled
"Brain tumor detection from MRI images with IBM Watson Studio"
with expected outcome.

APPROVED BY

**TEAM SMARTINTERNZ** 

November 23, 2021

Verify at: <a href="https://smartinternz.com/guided\_projects/certificates/ecd62de20ea67e1c2d933d311b08178a">https://smartinternz.com/guided\_projects/certificates/ecd62de20ea67e1c2d933d311b08178a</a>



#### PSG CENTER FOR ACADEMIC RESEARCH AND EXCELLENCE

in association with





Department of Computer Science and Engineering
PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH

and

**PSG COLLEGE OF TECHNOLOGY, Coimbatore** 



This is to Certify that

#### Ms. SANTHIYA S

# ASSISTANT PROFESSOR, Department of COMPUTER SCIENCE AND ENGINEERING KONGU ENGINEERING COLLEGE

has attended the 5 day online Faculty Development Programme on "Mathematical Foundations of

Data Science" organized by the Dept., of CSE, PSG iTech, in association with PSG CARE and

PSG Tech, Coimbatore from 9th Oct to 21st Nov 2021 through Zoom Platform.

Dr. R. Rudramoorthy
Director, PSG CARE



#### PSG CENTER FOR ACADEMIC RESEARCH AND EXCELLENCE

in association with





# Department of Computer Science and Engineering PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH

and

**PSG COLLEGE OF TECHNOLOGY, Coimbatore** 



This is to Certify that

Mr. Jayasurya A.S

Assistant Professor, Department of Computer Science and Engineering
Kongu Engineering College, Perundurai

has attended the 5 day online Faculty Development Programme on "Mathematical Foundations of

Data Science" organized by the Dept., of CSE, PSG iTech, in association with PSG CARE and

PSG Tech, Coimbatore from 9th Oct to 21st Nov 2021 through Zoom Platform.

Dr. R. Rudramoorthy Director, PSG CARE







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

# **AICTE Training and Learning (ATAL) Academy**

# Certificate

This is certified that SANTHIYA P, Assistant Professor of KONGU ENGINEERING COLLEGE participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Next-Generation Applications of Artificial Intelligence and Machine Learning for Smart IoT Applications (NxGA-AIM 2021)" from 18/10/2021 to 22/10/2021 at New Horizon College of Engineering.

Mam la.

Advisor-I, ATAL Academy Mamta Rani Agarwal



Coordinator





# Jayasurya A S

successfully completed and received a passing grade in

# Design Thinking

(CEDTH1IN, provided by IBMCE)

A course on smartbridge.skillsnetwork.site Powered by IBM Developer Skills Network.

Issued by

The SmartBridge

Fam

Jagadisha Bhat

Country Manager - Software Services IBM India Pvt Ltd

#### **November 12, 2021**

Authenticity of this certificate can be validated by going to:

https://courses.smartbridge.skillsnetwork.site/certificates/b0019dd549ca4e0b95a1af61658f61a7

Certificate ID Number: b0019dd549ca4e0b95a1af61658f61a7

November 12, 2021





# Jayasurya A S

successfully completed and received a passing grade in

# Agile Training Module

(CEAGLIIN, provided by IBMCE)

A course on smartbridge.skillsnetwork.site Powered by IBM Developer Skills Network.

Issued by

The SmartBridge

Fam

Jagadisha Bhat

Country Manager - Software Services IBM India Pvt Ltd

#### **November 14, 2021**

Authenticity of this certificate can be validated by going to:

https://courses.smartbridge.skillsnetwork.site/certificates/958665c7d35f4e388d48e97690afff95

Certificate ID Number: 958665c7d35f4e388d48e97690afff95

November 14, 2021





# Jayasurya A S

successfully completed and received a passing grade in

# **DevOps Fundamentals**

(CEDEVIIN, provided by IBMCE)

A course on smartbridge.skillsnetwork.site Powered by IBM Developer Skills Network.

Issued by The SmartBridge

Fam

Jagadisha Bhat

Country Manager - Software Services IBM India Pvt Ltd

#### **November 13, 2021**

Authenticity of this certificate can be validated by going to:

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November 13, 2021





# Santhiya S

successfully completed and received a passing grade in

# Agile Training Module

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The SmartBridge

Jagadisha Bhat

Country Manager - Software Services IBM India Pvt Ltd

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November 18, 2021





# Santhiya S

successfully completed and received a passing grade in

# **DevOps Fundamentals**

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# Santhiya S

successfully completed and received a passing grade in

# Design Thinking

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Country Manager - Software Services IBM India Pvt Ltd

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November 18, 2021





This is to certify that

# Krishnakumar

has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
Principal, St. Claret College



Chitta Ranjan Dr. Chitta Ranjan

r. Chitta Ranjan Director, AiCHEF





This is to certify that

# VANI RAJASEKAR

has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
Principal, St. Claret College



Chitta Ranjan Dr. Chitta Ranjan Director, AiCHEF





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### Venu K

has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
Principal, St. Claret College



Chitta Ranjan
Dr. Chitta Ranjan
Director, AiCHEF





### Jayasurya A S

has completed all courses in the learning path

# Brain Tumor Detection from MRI Images using IBM Watson Studio

a learning path on smartbridge.skillsnetwork.site

Powered by IBM Developer Skills Network

Issued by

The SmartBridge

#### Brain Tumor Detection from MRI Images using IBM Watson Studio

consists of the following courses:

- Design Thinking
- DevOps Fundamentals
- Agile Training Module

Mar Mure

Rav Ahuja Program Director Skills Network, IBM Issued on:

December 15, 2021

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Amarender Katkam Founder & CEO TheSmartBridge

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This is to certify that

Sharmila C

has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
Principal, St. Claret College



Chitta Ranjan
Dr. Chitta Ranjan
Director, AiCHEF





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has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
Principal, St. Claret College



Chitta Kanjan Dr. Chitta Ranjan

Dr. Chitta Ranjan Director, AiCHEF ====*=* 



This is to certify that

# Santhiya S

has completed all courses in the learning path

# Intelligent Handwritten Digit Identification System for Computer Applications using IBM Watson Studio

a learning path on smartbridge.skillsnetwork.site

Powered by IBM Developer Skills Network

Issued by

The SmartBridge

Intelligent Handwritten
Digit Identification
System for Computer
Applications using IBM
Watson Studio consists of
the following courses:

- Design Thinking
- DevOps Fundamentals
- · Agile Training Module

ha Muze

Rav Ahuja Program Director Skills Network, IBM Issued on:

December 09, 2021

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Amarender Katkam Founder & CEO TheSmartBridge





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Santhiya P

has attended the

7 days International Workshop on Artificial Intelligence,

conducted virtually between

November 15, 2021, and November 21, 2021.

Rev. Dr. Thomas Thennadiyil
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Chitta Ranjan Dr. Chitta Ranjan Director, AiCHEF