

# JNTUH College of Engineering Sultanpur

Sultanpur (VT), Pulkal (MD), Sangareddy District, Telangana State.

*in Association with*

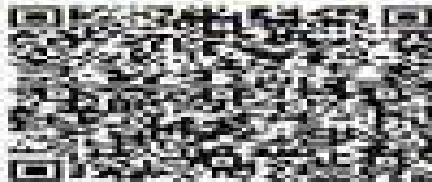
## Spoken Tutorial Project, IIT Bombay

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
(PMMNMTT)

Faculty Development Program

# "Moodle Learning Management System"

(10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020)



# Certificate

This is to certify that **Dr. PRIYADARSHINI SHANMUGAM**, Assistant Professor  
**J. J. COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

has successfully completed one week National Level Faculty Development Program  
and Online Training on "Moodle Learning Management System" organized by  
**JNTUH College of Engineering, Sultanpur, Sangareddy (Dt.)** in association  
with **Spoken Tutorial Project IIT Bombay**, from 10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020.

**Dr. M. Shaliga**  
Principal, JNTUH Sultanpur  
Sangareddy

**Dr. V. Venkateswara Reddy**  
Principal, IIT Bombay

**Dr. D. Datta Nair**  
Principal, JNTUH Sultanpur  
Sangareddy





# JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence  
Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC  
DBT Star Scheme & DST-FIST Funded  
(Affiliated to Bharathidasan University)  
TIRUCHIRAPPALLI - 620 020.



## Certificate of Participation

This Certificate is proudly presented to

**Dr. S. Priyadarshini**

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

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

**Dr. S. ISMAIL MOHIDEEN**  
Principal

Certificate ID MAFDP03- 216

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It is system generated Certificate, no signature is required.



Certificate ID: BIT/MA/2020-21/FDP/02-p64

## BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University Chennai Approved by AICTE Accredited by NAAC with 'A' Grade)

SATHYAMANGALAM - 638 401 ERODE DISTRICT TAMIL NADU INDIA

# INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

## *Certificate of Participation*

This is to certify that

**Dr. S. Priyadarshini**

Assistant Professor

J. J. College of Arts and Science (Autonomous)

has attended one week International Faculty Development Programme on "Avant-garde Trends in Mathematics"  
organised by Department of Mathematics, Bannari Amman Institute of Technology from 17 June to 23 June 2020.

Convener  
Dr.M.Parimala

Head of the Department  
Dr.P.Geetha

Principal  
Dr.C.Palanisamy

# GMR Institute of Technology

An Autonomous Institute Affiliated to JNTUK, Kakinada



HMF43U-CE000029

## *Certificate of Participation*

This is to certify that **Dr. S. Priyadarshini**, Assistant professor, **J. J. College of Arts and Science (A), Pudukkottai** has participated in the One Week Online International FDP on "Importance of Mathematics in Science and Technology" organized by Mathematics division of Department of Basic Sciences and Humanities, GMR Institute of Technology, Rajam, AP, India during 25<sup>th</sup> -29<sup>th</sup> June 2020.

A handwritten signature in black ink, appearing to read 'R. L. Naidu'.

Dr. R.L.Naidu  
Convener & HoD-BS&H

A handwritten signature in black ink, appearing to read 'J. Raja Murugadoss'.

Dr. J.Raja Murugadoss  
Vice Principal

A handwritten signature in black ink, appearing to read 'C.L.V.R.S.V. Prasad'.

Dr. C.L.V.R.S.V. Prasad  
Principal

# ANAND INSTITUTE OF HIGHER TECHNOLOGY

(Accredited by NBA, Approved by AICTE & Affiliated to Anna University)

OMR, Chennai, Tamil Nadu, India – 603103, [www.aiht.ac.in](http://www.aiht.ac.in)

## E - Certificate

This is to certify that **Dr. S. Priyadarshini** participated in the Six Days Faculty Development Programme on "Applications of Mathematics in Diverse Fields" from 29.06.2020 to 04.07.2020 organized by the Department of Mathematics, Anand Institute of Higher Technology, Kazhipattur, Chennai.



**Dr.S.Meena**

Head, Department of Mathematics



**Dr.P.Suresh Mohan Kumar**

Principal



Karnataka Reddy Jena Sangha<sup>TM</sup>

**VEMANA INSTITUTE OF TECHNOLOGY**

Approved by AICTE-New Delhi, Affiliated to VTU-Belagavi, Recognized by Govt. of Karnataka  
#1, Mahayogi Vemana Road, 3rd Block, Koramangala, Bengaluru - 34.

[www.vemanait.edu.in](http://www.vemanait.edu.in)



**DEPARTMENT OF MATHEMATICS**  
IN ASSOCIATION WITH ISTE

*Certificate of Participation*

This is to certify that Dr. S. Priyadarshini  
of J. J. College of Arts and Science (A), Pudukkottai has attended a five days  
online faculty development program on "**Role of Mathematics in Academic Research and  
Technology**" from 13<sup>th</sup> July 2020 to 17<sup>th</sup> July 2020 organized by Department of Mathematics,  
Vemana IT, Bengaluru - 34

Dr. Kempe Gowda M  
HoD, Dept. of Mathematics



Dr. Vijayasimha Reddy B G  
Principal, Vemana IT

**KS JAIN INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
MODINAGAR, GHAZIABAD**

(Approved by AICTE and Affiliated to AKTU, Lucknow)

***CERTIFICATE OF PARTICIPATION***

This is to certify that Dr. S. **PRIYADARSHINI**, Assistant Professor, PG and Research Department of Mathematics from J. J. College of Arts and Science (A), Pudukkottai has participated and successfully completed "One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching" Organised by KS Jain Institute of Engineering and Technology, Modinagar, Ghaziabad from 15 July to 21 July, 2020.



**S. K. Jain**  
Chairman



**Rahul Sharma**  
Organizing Secretary



**Karunya** INSTITUTE OF TECHNOLOGY AND SCIENCES  
(Declared as Deemed to be University under Sec. 3 of the UGC Act, 1956)  
A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION  
AICTE Approved & NAAC Accredited  
Karunya Nagar, Coimbatore - 641 114, Tamil Nadu, India



*Day - I* 20 July 2020

Title: Application of Mathematics in  
High End Technology  
Resource Person: Dr. S. SUNDAR MANOHARAN

*Day - II* 21 July 2020

Title: Application of Mathematics in  
Biology  
Resource Person: Dr. S. UDAYABASKARAN

*Day - III* 22 July 2020

Title: Differential Equations  
Resource Person: Dr. D. PRIYADARSHANI

*Day - IV* 23 July 2020

Title: Queuing Theory  
Resource Person: Dr. RAMESHKUMAR ESWAR

*Day - V* 24 July 2020

Title: Graph Theory  
Resource Person: Dr. INDRA RAJASINGH

Certificate No: KITSMATFDP111  
24 July 2020

## Certificate of Participation

This is to certify that

***Dr. S. Priyadarshini, Assistant Professor***  
***J. J. College of Arts and Science (II), Pudukkottai***

has participated in the 5 days Online

**Faculty Development Programme on APPLICATIONS OF MATHEMATICS**  
organized by the Department of Mathematics, Karunya Institute of Technology  
and Sciences, Coimbatore, held from 20 July 2020 to 24 July 2020.

**Dr. C. Joseph Kennady**  
Dean SSAMM

**Dr. A. Hepzibah Christinal**  
Programme Coordinator

**Dr. S. Elizabeth Amudhini Stephen**  
Organizing Secretary

Certificate ID : FDP0296



"Education through self-help is our motto."- Karmaveer

Rayat Shikshan Sanstha's

**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**

(NAAC reaccredited 'A' Grade (CGPA 3.07))



## Certificate of Participation

This is to certify that **Dr. S. PRIYADARSHINI**, ASSISTANT PROFESSOR  
J.J. COLLEGE OF ARTS AND SCIENCE(A), PUDUKKOTTAI, TAMILNADU (INDIA)

has successfully completed "Six Days Online Faculty Development Programme on Educational Video Creation i.e. E-content Development for Teachers" Conducted by Department of Mathematics, Statistics and Internal Quality Assurance Cell (IQAC) of Rajarshi Chhatrapati Shahu College, Kolhapur from 22<sup>nd</sup> July 2020 to 27<sup>th</sup> July 2020. (Contact Session (18hrs) + Practice Session (18hrs) = Total 36 Hrs)

Mr. Prasad T. Sathe  
Convener

Mr. Prakash S. Chougule  
Convener

Dr. Sanjay M. Sathe  
IQAC Coordinator

Dr. Suresh T. Salunkhe  
Principal, R. C. S. College, Kolhapur



# SARANATHAN COLLEGE OF ENGINEERING

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



## Department of Mathematics Certificate of Participation

This is to certify that Dr. S. Priyadarshini, Assistant Professor,  
J.J.College of Arts and Science(A), Pudukkottai  
has participated in A Five-day Online Faculty Development Programme on  
"Emerging Trends of Mathematics In Multidisciplinary Domain" organized by  
Department of Mathematics, Saranathan College Of Engineering, Trichy from  
26<sup>th</sup> to 30<sup>th</sup> July 2020.

Dr. R. Neelambari  
Convenor

Dr. D. Valavan  
Principal



# Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec.3 of the UGC Act, 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

AICTE Approved & NAAC Accredited

Karunya Nagar, Coimbatore 641 114, Tamil Nadu, India.

## *Certificate of Participation*

This is to certify that

**Dr. S. PRIYADARSHINI**

has participated in the five days online

**Faculty Development Programme on Recent Trends in Applicable Mathematics**

organized by the Department of Mathematics, Karunya Institute of Technology and Sciences, Coimbatore held from 27 July 2020 to 31 July 2020.

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Dr. K. Rebecca Jebaseeli Edna  
Organizing secretary

---

Dr. A. Hepzibah Christinal  
Programme Coordinator

---

Dr. C. Joseph Kennedy  
Dean SSAMM

**KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE**

**(An Autonomous Institute Under Kakatiya University)**

**Warangal - 506 015, Telangana, India.**

**NAAC- 'A' Grade Accredited with 3.21 CGPA**

**DEPARTMENT OF MATHEMATICS AND HUMANITIES**



***Certificate of Participation***

This certificate is awarded to

**Dr. S. PRIYADARSHINI**

**Assistant Professor of**

**J. J. College of Arts and Science (A), Pudukkottai**

for his/her active participation in the **One Week Online FDP on Mathematical Modeling & Numerical Techniques 2020** held from 27/7/2020 to 31/7/2020 by the Faculty of Mathematics, Department of Mathematics and Humanities, Kakatiya Institute of Technology and Science, Warangal.

**Coordinator**

**Dr. V. Anand**

**Asst. Prof. of Mathematics**

**Convener**

**Dr. K. Shiva Shanker**

**Assoc. Prof & HoD**

**Dept. of M & H**

**Chairman**

**Dr. K. Ashoka Reddy**

**Principal, KITS- Warangal**



# GITAM

(DEEMED TO BE UNIVERSITY)

VISAKHAPATNAM • HYDERABAD • BENGALURU



Prof. C. R. Rao

A One Week Online International Faculty Development Program  
on  
**"Recent Advances in Mathematics & Statistics"**  
(IFDPRAMS-2020)

## Certificate of Participation

This is to certify that **DR. S. PRIYADARSHINI**, Assistant Professor  
PG and Research Department of Mathematics, J. J. College of Arts and Science (A), Pudukkottai, Tamil Nadu, India  
has participated in a One Week Online International Faculty Development Program on "Recent Advances in  
Mathematics & Statistics" in connection with the Birth Centenary of Prof. C. R. Rao, jointly organized by  
Department of Mathematics, Institute of Science and Center for Learning & Sustainability, GITAM (Deemed to be  
University), Visakhapatnam, Andhra Pradesh, India from 3<sup>rd</sup> August 2020 to 8<sup>th</sup> August 2020.

Prof. M. Saratchandra Babu  
CO-PATRON  
PRINCIPAL, GGS

Prof. S. S. Prasad Rao  
CO-PATRON  
DIRECTOR, CENTER FOR L & S

Prof. N. Ravi Shankar  
CHAIRMAN  
HEAD, DEPARTMENT OF MATHEMATICS

Dr. M. V. R. Kumarwari  
CONVENER

Dr. Sireesha Venkumachandri  
CONVENER

Dr. Sreedhar Namburi  
CONVENER

Dr. Ramesh Srisetti  
ORGANIZING SECRETARY

Dr. Sridhar Akiri  
ORGANIZING SECRETARY



# JNTUH College of Engineering Sultanpur

Sultanpur (M), Polkal (MD), Sangareddy District, Telangana State

*In Association with*

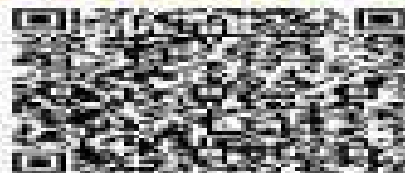
## Spoken Tutorial Project, IIT Bombay

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
(PMMNMTT)

Faculty Development Program

### "Moodle Learning Management System"

( 10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020 )



*Certificate*

This is to certify that **Dr. UMA MAHESWARID**, Assistant Professor

**JJ COLLEGE OF ARTS AND SCIENCE(AUT), PUDUKKOTTAI**

has successfully completed one week National Level Faculty Development Program and Online Training on "Moodle Learning Management System" organized by JNTUH College of Engineering, Sultanpur, Sangareddy (Dt.) in association with Spoken Tutorial Project IIT Bombay, from 10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020.

*[Signature]*  
**Dr. M. Shalaja**  
Prof. in MCA, JNTUH  
Sultanpur

*[Signature]*  
**Dr. V. Venkateswara Reddy**  
Assoc. Professor, JNTUH  
Sultanpur

*[Signature]*  
**Dr. H. Bala Nani**  
Professor, JNTUH  
Sultanpur





## JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence  
Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC  
DBT Star Scheme & DST-FIST Funded  
(Affiliated to Bharathidasan University)  
TIRUCHIRAPPALLI - 620 020.



### Certificate of Participation

This Certificate is proudly presented to

**Dr. O Uma Maheswari**

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

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

**Dr. S. ISMAIL MOHIDEEN**  
Principal

Certificate ID MAFDP03- 195

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It is system generated Certificate, no signature is required.



Certificate ID: BIT/MA/2020-21/FDP/02- 88

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University Chennai Approved by AICTE Accredited by NAAC with 'A' Grade)  
SATHYAMANGALAM - 638 401 ERODE DISTRICT TAMIL NADU INDIA

## INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

### *Certificate of Participation*

This is to certify that

**Dr. O Uma Maheswari**

Assistant Professor

JJ College of Arts and Science (Aut), Pudukkottai

has attended one week International Faculty Development Programme on "Avant-garde Trends in Mathematics"  
organised by Department of Mathematics, Bannari Amman Institute of Technology from 17 June to 23 June 2020.

Convener  
Dr.M.Parimala

Head of the Department  
Dr.P.Geetha

Principal  
Dr.C.Palanisamy

# GMR Institute of Technology

An Autonomous Institute Affiliated to JNTUK, Kakinada



HXRO00-CE000030

## *Certificate of Participation*

This is to certify that **Dr. O Uma Maheswari**, Assistant Professor, JJ College of Arts and Science (Autonomous) has participated in the One Week Online International FDP on "Importance of Mathematics in Science and Technology" organized by Mathematics division of Department of Basic Sciences and Humanities, GMR Institute of Technology, Rajam, AP, India during 25<sup>th</sup> -29<sup>th</sup> June 2020.

Dr. R.L.Naidu  
Convener & HoD-BS&H

Dr. J.Raja Murugadoss  
Vice Principal

Dr. C.L.V.R.S.V. Prasad  
Principal

**KS JAIN INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
MODINAGAR, GHAZIABAD**

(Approved by AICTE and Affiliated to AKTU, Lucknow)

***CERTIFICATE OF PARTICIPATION***

This is to certify that Dr. O. Uma Maheswari , Assistant Professor from JJ College of Arts and Science (Autonomous), Pudukkottai has participated and successfully completed "One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching" Organised by KS Jain Institute of Engineering and Technology, Modinagar, Ghaziabad from 15 July to 21 July, 2020.



**S. K. Jain**  
Chairman



**Rahul Sharma**  
Organizing Secretary

Certificate ID : FDP-105



"Education through self-help is our motto."- Karmaveer

Rayat Shikshan Sanstha's

**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**

(NAAC reaccredited 'A' Grade (CGPA 3.07))

## Certificate of Participation



This is to certify that **DR. O. UMA MAHESWARI, ASSISTANT PROFESSOR**

**JJ COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI, TAMIL NADU (INDIA)**

has successfully completed "Six Days Online Faculty Development Programme on Educational Video Creation i.e. E-content Development for Teachers" Conducted by Department of Mathematics, Statistics and Internal Quality Assurance Cell (IQAC) of Rajarshi Chhatrapati Shahu College, Kolhapur from 22<sup>nd</sup> July 2020 to 27<sup>th</sup> July 2020. (Contact Session (18hrs) + Practice Session (18hrs) = Total 36 Hrs)

Mr. Prasad T. Bathe  
Convener

Mr. Prakash S. Chougule  
Convener

Dr. Sanjay M. Sathe  
IQAC Coordinator

Dr. Suresh T. Salunkhe  
Principal, R. C. S. College, Kolhapur



# JNTUH College of Engineering Sultanpur

Sultanpur (V), Pulkal (M), Sangareddy District, Telangana State.

## and Spoken Tutorial Project, IIT Bombay

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
(PMMMNTT)

### Faculty Development Program

## SCILAB - An Open Source Substitute for MATLAB

( 25<sup>th</sup> May 2020 to 30<sup>th</sup> May 2020 )

# Certificate

This is to certify that **MEENAL N**

has successfully completed one week National Level Faculty Development Program and online Training on “ SCILAB - An Open Source Substitute for MATLAB ” jointly organized by JNTUH College of Engineering, Sultanpur, Sangareddy (Dt.) and Spoken Tutorial Project IIT Bombay from 25<sup>th</sup> May 2020 to 30<sup>th</sup> May 2020.

**Dr. M. Shailaja**  
Prof. of ME, JNTUHCS  
Co-Ordinator

**Dr. V. Venkateswara Reddy**  
Vice- Principal, JNTUHCS  
Convener

**Dr. B. Balu Naik**  
Principal, JNTUHCS  
Chairman





# KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Avinashi Road, Arasur, Coimbatore - 641 407  
+91 422 2635600 | info@kpriet.ac.in | www.kpriet.ac.in



AHRD'S  
INNOVATION CELL  
GOVERNMENT OF INDIA

## ONLINE WEBINAR

### Certificate Of Participation

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

Meenal N

has participated a **three day FDP** on **"Descriptive Statistics through R – Programming"** conducted by **DEPARTMENT of MATHMATICS, KPRIET** from 26-05-2020 to 28-05-2020.

Co-ordinator  
Ms.R.Sivaranjani

HoD, Mathmatics  
Dr.K.S.Ramaswami

Principal  
Dr.M.Akila

MATHEMATICS



# JNTUH College of Engineering Sultanpur

Sultanpur (M), Pulka (M), Nalgareddy District, Telangana State.

In Association with

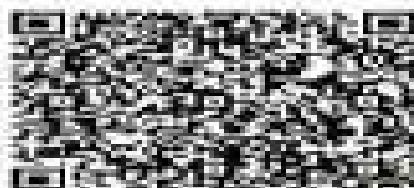
## Spoken Tutorial Project, IIT Bombay

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
(PMMNMTT)

Faculty Development Program

# "Moodle Learning Management System"

( 10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020 )



# Certificate

This is to certify that **Dr. MEENAL NACHAPPAN**, Assistant Professor  
**J. J. COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

has successfully completed one week National Level Faculty Development Program and Online Training on "Moodle Learning Management System" organized by JNTUH College of Engineering, Sultanpur, Nalgareddy (Dist.) in association with Spoken Tutorial Project IIT Bombay, from 10<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020.

  
**Dr. M. Shaliga**  
Head of SEC, JNTUH  
Sultanpur

  
**Dr. V. Venkateswara Reddy**  
Vice-Principal, JNTUH  
Sultanpur

  
**Dr. B. Balu Naidu**  
Principal, JNTUH  
Sultanpur





# JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence

Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC

DBT Star Scheme & DST-FIST Funded

(Affiliated to Bharathidasan University)

TIRUCHIRAPPALLI - 620 020.



## Certificate of Participation

This Certificate is proudly presented to

**Dr. N. Meenal**

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

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

**Dr. S. ISMAIL MOHIDEEN**  
Principal

Certificate ID MAFDP03- 400

It is system generated Certificate, no signature is required.

# GMR Institute of Technology

An Autonomous Institute Affiliated to JNTUK, Kakinada



E2HB0Q-CE000049

## *Certificate of Participation*

This is to certify that **Dr. N.Meenal, Assistant Professor** , **J. J. College of Arts and Science (A), Pudukkottai** has participated in the One Week Online International FDP on “Importance of Mathematics in Science and Technology” organized by Mathematics division of Department of Basic Sciences and Humanities, GMR Institute of Technology, Rajam, AP, India during 25<sup>th</sup> -29<sup>th</sup> June 2020.

A handwritten signature in black ink, appearing to read 'R. L. Naidu', is positioned above the printed name.

Dr. R.L.Naidu  
Convener & HoD-BS&H

A handwritten signature in black ink, appearing to read 'J. Raja Murugadoss', is positioned above the printed name.

Dr. J.Raja Murugadoss  
Vice Principal

A handwritten signature in black ink, appearing to read 'C. L. V. R. S. V. Prasad', is positioned above the printed name.

Dr. C.L.V.R.S.V. Prasad  
Principal

# ANAND INSTITUTE OF HIGHER TECHNOLOGY

(Accredited by NBA, Approved by AICTE & Affiliated to Anna University)  
OMR, Chennai, Tamil Nadu, India – 603103, [www.aiht.ac.in](http://www.aiht.ac.in)

## E - Certificate

This is to certify that **Dr. N.Meenal** participated in the Six Days Faculty Development Programme on "**Applications of Mathematics in Diverse Fields**" from 29.06.2020 to 04.07.2020 organized by the Department of Mathematics, Anand Institute of Higher Technology, Kazhipattur, Chennai.



**Dr.S.Meena**

Head, Department of Mathematics



**Dr.P.Suresh Mohan Kumar**

Principal

**KS JAIN INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
MODINAGAR, GHAZIABAD**

(Approved by AICTE and Affiliated to AKTU, Lucknow)

***CERTIFICATE OF PARTICIPATION***

This is to certify that **Dr. N. Meenal**, Assistant Professor of Mathematics from **J. J. College of Arts and Science (A), Pudukkottai** has participated and successfully completed “**One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching**” Organised by **KS Jain Institute of Engineering and Technology, Modinagar, Ghaziabad** from **15 July to 21 July, 2020**.



**S. K. Jain**  
Chairman



**Rahul Sharma**  
Organizing Secretary

Certificate ID : **FDP0197**



"Education through self-help is our motto." - Karmaveer

Rayat Shikshan Sanstha's

**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**

[NAAC reaccredited 'A' Grade (CGPA 3.07)]

## Certificate of Participation



This is to certify that **Dr. N. MEENAL , ASSISTANT PROFESSOR**

**J. J. COLLEGE OF ARTS AND SCIENCE (A), PUDUKKOTTAI , TAMILNADU (INDIA)**

has successfully completed "**Six Days Online Faculty Development Programme on Educational Video Creation I.e. E-content Development for Teachers**" Conducted by **Department of Mathematics, Statistics and Internal Quality Assurance Cell (IQAC)** of **Rajarshi Chhatrapati Shahu College, Kolhapur** from **22<sup>nd</sup> July 2020 to 27<sup>th</sup> July 2020**. (Contact Session (18hrs) + Practice Session (18hrs) = Total 36 Hrs)

**Mr. Prasad T. Sathe**  
Convener

**Mr. Prakash S. Chougule**  
Convener

**Dr. Sanjay M. Sathe**  
IQAC Coordinator

**Dr. Suresh T. Salunkhe**  
Principal, R. C. S. College, Kolhapur



# SARANATHAN COLLEGE OF ENGINEERING

Approved by AICTE and affiliated to Anna University, Chennai  
Vembavevara Nagar, Perampore, Trichy-620012

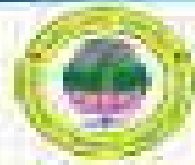


## Department of Mathematics Certificate of Participation

This is to certify that Dr. N. Meenal, Assistant Professor,  
J. J. College of Arts and Science (A), Pudukkottai  
has participated in A Five-day Online Faculty Development Programme on  
"Emerging Trends of Mathematics in Multidisciplinary Domain" organized by  
Department of Mathematics, Saranathan College Of Engineering, Trichy from  
26<sup>th</sup> to 30<sup>th</sup> July 2020.

Dr. R. Neelambari  
Convener

Dr. D. Valavan  
Principal



**ERODE ARTS AND SCIENCE COLLEGE**  
(AUTONOMOUS), ERODE - 638 009  
(REACCREDITED BY NAAC - AFFILIATED TO BHARATHIAR UNIVERSITY)

*Certificate Of Appreciation*

This is to certify that

**Dr. T. KALAISELVI**

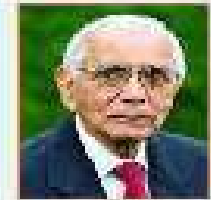
Of **J. J. College of Arts and Science (A), Pudukkottai**

has participated in the Faculty Development Program on **EFFECTIVE UTILIZATION OF ESSENTIAL SOFTWARES FOR RESEARCH - Math, Mathematics & Latex** organized by the PG and Research Department of Mathematics and Internal Quality Assurance Cell, Erode Arts and Science College (Autonomous), Erode on 30<sup>th</sup>, 31<sup>st</sup> July and 1<sup>st</sup> August 2021

**Dr. K. MALAR**  
Organizing Secretary

**Dr. S. KARTHIDEEYAN**  
Convener

**Dr. R. VENKATACHALAM**  
Principal



Prof. C. R. Rao

A One Week Online International Faculty Development Program  
ON  
**"Recent Advances in Mathematics & Statistics"**  
(IFDPRAMS-2020)

**Certificate of Participation**

This is to certify that **DR. T. KALAISELVI**, Assistant Professor  
Department of Mathematics, J. J. College of Arts and Science (A), Pudukkottai, Tamil Nadu, India  
has participated in a One Week Online International Faculty Development Program on "Recent Advances in  
Mathematics & Statistics" in connection with the Birth Centenary of Prof. C. R. Rao, jointly organized by  
Department of Mathematics, Institute of Science and Center for Learning & Sustainability, GITAM (Deemed to be  
University), Visakhapatnam, Andhra Pradesh, India from 3<sup>rd</sup> August 2020 to 8<sup>th</sup> August 2020.

Prof. M. Saratchandra Babu  
CO-INITIATOR  
PRINCIPAL, GIS

Prof. S. S. Prasad Rao  
CO-PATRON  
DIRECTOR, CENTER FOR L & S

Prof. N. Ravi Shankar  
CHAIRMAN  
HEAD, DEPARTMENT OF MATHEMATICS

Dr. M. V. R. Karaswari  
CONVENTOR

Dr. Srinidhi Viswanatharami  
CONVENTOR

Dr. Sreedhar Namburi  
CONVENTOR

Dr. Ramesh Srisetti  
ORGANIZING SECRETARY

Dr. Srihar Akiri  
ORGANIZING SECRETARY



SRI KRISHNADEVARAYA EDUCATIONAL TRUST'S

# SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevarayanagar, Hunsamaranahalli, Off International Airport Road, Bangalore-562 157.  
(Affiliated to VTU, Recognized by AICTE, Accredited by NAAC)



**nirf**

\*\*\*\*\* NIRF Rank - 251 \*\*\*\*\*

## Department of Electrical & Electronics Engineering

### CERTIFICATE OF PARTICIPATION

Certificate No 1342

Mr/Mrs/Prof Dr. M. KAVITHA

J J College of Arts and Science(A), Pudukkottai

has participated and secured **"S+ Grade"** in a one week National Level Online Short Time Training Program on **"MATLAB for ALL"** during 04th June to 8th June 2020 organized by the **Department of Electrical and Electronics Engineering**, SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, Bangalore-562157.

Mr. R Sivapriyan  
Coordinator

Dr. H L Suresh  
HOD,EEE

Dr. V R Manjunath  
Principal



Certificate ID: BIT/MA/2020-21/FDP/02-391

# BANNARI AMMAN INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University Chennai Approved by AICTE Accredited by NAAC with 'A' Grade)

SATHYAMANGALAM - 638 401 ERODE DISTRICT TAMIL NADU INDIA

## INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME

### *Certificate of Participation*

This is to certify that

**Dr. KAVITHA M**

Assistant Professor

J J College of Arts and Science (A), Pudukkottai

has attended one week International Faculty Development Programme on "Avant-garde Trends in Mathematics"

organised by Department of Mathematics, Bannari Amman Institute of Technology from 17 June to 23 June 2020.

Convener  
Dr.M.Parimala

Head of the Department  
Dr.P.Geetha

Principal  
Dr.C.Palanisamy

**GMR Institute of Technology**

An Autonomous Institute Affiliated to JNTUK, Kakinada



ENHIQK-CE000042

*Certificate of Participation*

This is to certify that **Dr. M. KAVITHA, Assistant Professor, JJ COLLEGE OF ARTS AND SCIENCE (A), PUDUKKOTTAI** has participated in the One Week Online International FDP on “Importance of Mathematics in Science and Technology” organized by Mathematics division of Department of Basic Sciences and Humanities, GMR Institute of Technology, Rajam, AP, India during 25<sup>th</sup> -29<sup>th</sup> June 2020.

A handwritten signature in black ink, appearing to read 'R. L. Naidu'.

**Dr. R.L.Naidu**  
Convener & HoD-BS&H

A handwritten signature in black ink, appearing to read 'J. Raja Murugadoss'.

**Dr. J.Raja Murugadoss**  
Vice Principal

A handwritten signature in black ink, appearing to read 'C. L. V. R. S. V. Prasad'.

**Dr. C.L.V.R.S.V. Prasad**  
Principal

**KS JAIN INSTITUTE OF ENGINEERING AND TECHNOLOGY,  
MODINAGAR, GHAZIABAD**

(Approved by AICTE and Affiliated to AKTU, Lucknow)

***CERTIFICATE OF PARTICIPATION***

This is to certify that Dr. M. KAVITHA ,Assistant Professor from J J College of Arts and Science (A), Pudukkottai has participated and successfully completed "One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching" Organised by KS Jain Institute of Engineering and Technology, Modinagar, Ghaziabad from 15 July to 21 July, 2020.



**S. K. Jain**  
Chairman



**Rahul Sharma**  
Organizing Secretary



# ERODE ARTS AND SCIENCE COLLEGE

(AUTONOMOUS), ERODE - 638 009

(REACCREDITED BY NAAC - AFFILIATED TO BHARATHIAR UNIVERSITY)

## *Certificate Of Appreciation*

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Dr. K. MALAR  
Organizing Secretary

Dr. S. KARTHIKEYAN  
Convenor

Dr. R. VENKATACHALAM  
Principal



# GITAM

(DEEMED TO BE UNIVERSITY)

VISAKHAPATNAM • HYDERABAD • BENGALURU



Prof. C. R. Rao

A One Week Online International Faculty Development Program  
on  
**"Recent Advances in Mathematics & Statistics"**  
(IFDPRAMS-2020)

## Certificate of Participation

This is to certify that **DR. M. KAVITHA**, Assistant Professor  
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Prof. M. Saratchandra Babu  
CO-PATRON  
PRINCIPAL, GIS

Prof. S. S. Prasada Rao  
CO-PATRON  
DIRECTOR, CENTER FOR L & S

Prof. N. Ravi Shankar  
CHAIRMAN  
HEAD, DEPARTMENT OF MATHEMATICS

Dr. M. V. R. Kameswari  
CONVENER

Dr. Sireesha Veeramachaneni  
CONVENER

Dr. Sreedhar Namburi  
CONVENER

Dr. Ramesh Sirisetti  
ORGANIZING SECRETARY

Dr. Sridhar Akiri  
ORGANIZING SECRETARY



**KUMARAGURU**  
college of technology  
character is life

Department of  
Science and Humanities  
(Mathematics)

Presents this

# CERTIFICATE

To

**Dr. M. KAVITHA**

---

|| College of Arts and Science(A), Pudukkottai

---

for his/her active and invaluable participation in the Five Day Short  
Term Training Programme on "Modern Mathematical Tools in  
Calculus and Analytics" organized by Department of Science and  
Humanities(Mathematics), Kumaraguru College of Technology, Coimbatore,  
conducted from 10 to 14 August 2020.

Principal

**Dr.P.Devaki**

Kumaraguru College of Technology

Principal

**Dr.J.Srinivasan**

Kumaraguru College of Technology

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

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***J J College of Arts and Science (A), Pudukkottai***

Has successfully completed the online FDP programme on  
**"DISCRETE MATHEMATICS, GRAPH THEORY AND IT'S APPLICATIONS"**  
Organized by Department of Applied Sciences & Humanities in association with IQAC,  
Universal Engineering College, Vallivattom, Thrissur, during August 17-21, 2020.



DHANYA C G  
CO-ORDINATOR



DR. K K NARAYANAN  
HOD



DR. JOSE K JACOB  
PRINCIPAL



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nirf

\*\*\*\*\* NIRF Rank - 251 \*\*\*\*\*

## Department of Electrical & Electronics Engineering

### CERTIFICATE OF PARTICIPATION

Certificate No 1339

Mr/Mrs/Prof Dr. J JOHN FLAVIA

J. J COLLEGE OF ARTS AND SCIENCE(A), PUDUKKOTTAI

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Mr. R Sivapriyan  
Coordinator

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HOD,EEE

Dr. V R Manjunath  
Principal



Stay Ahead

Certificate ID: BIT/MA/2020-21/FDP/02-232

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An Autonomous Institution | Affiliated to Anna University Chennai Approved by AICTE Accredited by NAAC with 'A' Grade)

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0A2C9A-CE000005

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Dr. C.L.V.R.S.V. Prasad  
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MODINAGAR, GHAZIABAD**

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**Rahul Sharma**  
Organizing Secretary



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Prof. C. R. Rao

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Prof. M. Saratchandra Babu  
COORDINATOR  
PRINCIPAL, GIS

Prof. S. S. Prasad Rao  
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Prof. N. Hari Shankar  
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Dr. M. V. R. Karveswari  
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Dr. Sreeshya Veeramachandri  
CONVENER

Dr. Sreedhar Namburi  
CONVENER

Dr. Ramesh Sriroshi  
ORGANIZING SECRETARY

Dr. Sridhar Aketi  
ORGANIZING SECRETARY



**KURATPA COLLEGE**  
College of Technology

Department of  
Science and Humanities  
Mathematical

Presents this

# CERTIFICATE

**Dr. J. JOHN FLAVIA**

**J.J College of Arts and Science (A), Palakkottai**

For Master's work and invaluable participation in the Five Day Short  
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conducted from 10 to 14 August 2020.

Head (H)

**Dr. J. John Flavia**

Kuratpa College of Technology

Principal

**Dr. J. John Flavia**

Kuratpa College of Technology

# CERTIFICATE OF PARTICIPATION

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***J.J College of Arts and Science(A), Pudukkottai***

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DHANYA C G  
CO-ORDINATOR



DR. K K NARAYANAN  
HOD



DR. JOSE K JACOB  
PRINCIPAL



Prof. C. R. Rao

A One Week Online International Faculty Development Program  
ON  
"Recent Advances in Mathematics & Statistics"  
(IFDPRAMS-2020)

**Certificate of Participation**

This is to certify that **DR. G. ANANTHAVALLI**, Assistant Professor  
Mathematics, JJ College of Arts and Science, Pudukkottai, Tamilnadu, India  
has participated in a One Week Online International Faculty Development Program on "Recent Advances in Mathematics & Statistics" in connection with the Birth Centenary of Prof. C. R. Rao, jointly organized by Department of Mathematics, Institute of Science and Center for Learning & Sustainability, GITAM (Deemed to be University), Visakhapatnam, Andhra Pradesh, India from 3<sup>rd</sup> August 2020 to 8<sup>th</sup> August 2020.

Prof. M. Saratchandra Babu  
CO-INITIATOR  
PRINCIPAL, GIS

Prof. S. S. Prasad Rao  
CO-PATRON  
DIRECTOR, CENTER FOR L & S

Prof. N. Ravi Shankar  
CHAIRMAN  
HEAD, DEPARTMENT OF MATHEMATICS

Dr. M. V. R. Karaswari  
CONVENTOR

Dr. Srusasha Viswanatharamani  
CONVENTOR

Dr. Sreedhar Namburi  
CONVENTOR

Dr. Ramesh Srisetti  
ORGANIZING SECRETARY

Dr. Sridhar Akiri  
ORGANIZING SECRETARY