



# Indra Ganesan

## COLLEGE OF ENGINEERING

Approved by - AICTE, New Delhi & Affiliated to Anna University, Chennai  
Accredited by NAAC with 'B+' Grade, 2(F) & 12B Status Institution by UGC

IG Valley, Madurai Main Road, Manikandam, Tiruchirappalli - 620012

# NAAC DOCUMENT

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**QUALITY INDICATOR FRAME WORK**

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**CRITERION – 6**

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**GOVERNANCE, LEADERSHIP  
AND MANAGEMENT**

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SUBMITTED BY

**IQAC**

INTERNAL QUALITY ASSURANCE CELL

**INDRA GANESAN COLLEGE OF ENGINEERING**



9.01.21  
Trichy

From

Prof; MR. SIVASANKAR, DR. SENGOTTAIN, MR. RAMALINGAM.

Asst Prof/Associate Prof/Prof/Dept of Civil

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
overcoming the challenges of Healthcare Industry at  
knowledge Institute of Technology on 04.01.2021..... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 500.....

Dr. G. Balakrishnan, M.E., Ph.D.  
Principal

Indra Ganesan College of Engineering  
IG Velayudh Main Road  
Manikandam, Trichy-620 012.

Recommended  
This may be considered  
9/1/21



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 9.01.2021

Pay to MR. R. SIVASHANKAR, DR. K. SENCIOTTAIN, MR. S.  
Ramalingam, T.G.C.E.

For overcoming the challenges of Healthcare in A/c of Trust / B.E / B.Ed / T.TI  
the sum of Rupees Three Hundred only

Dr. C. Babukrishnan, M.A., Ph.D.,

Principal

Indra Ganesan College of Engineering  
IG Vailey, Madurai Main Road  
Mankandam, Tiruchy-620 012.

Rs. 300

  
Accountant

  
Secretary

  
Signature

A Premier Engineering Institution Promoted by Eminent Engineering Professors

# KNOWLEDGE INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi) and Affiliated to Anna University, Chennai)

Accredited by NAAC & NBA (CSE, ECE, EEE, MECH)

NIOT-Campus, NH-47, Kalpalayam, Salem, Tamilnadu - 637504, India.



Ministry of Education



## Organized

AICTE Sponsored One Week STTP on

"Application of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare Industry"

## Certificate of Participation

This is to certify that Mr. Sivasankar of Indra Ganesan College of Engineering, Trichy has successfully participated and successfully completed one week AICTE Sponsored STTP on "Application of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare Industry" from 04.01.2021 to 09.01.2021 in Department of Electronics and Communication Engineering, Knowledge Institute of Technology, Salem, Tamilnadu.

*S. Sankar*

Organizing secretary/STTP

HOD/ECE

*D. G. Balakrishnan, M.K., Ph.D.*

Principal

*D. M.*

Principal

Knowledge Institute of Technology  
NH-47, Kalpalayam, Salem, Tamilnadu - 637504, India.

A Premier Engineering Institution Promoted by Eminent Engineering Professors



# KNOWLEDGE INSTITUTE OF TECHNOLOGY



(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)  
Accredited by NAAC & NBA (CSE, ECE, EEE, MECH)  
KJOT-Campus, NH-47, Kakapalayam, Salem, Tamilnadu - 637504, India.

## Organized

AICTE Sponsored One Week STTP on  
"Application of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare  
Industry"

## Certificate of Participation

This is to certify that DR. SENOY DITAN of Indra Ganesan College of Engineering, Trichy has  
successfully participated and successfully completed one week AICTE Sponsored STTP on "Application  
of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare Industry" from  
04.01.2021 to 09.01.2021 in Department of Electronics and Communication Engineering,  
Knowledge Institute of Technology, Salem, Tamilnadu.

*(Signature)*

**Organizing secretary/STTP  
HOD/ECE**

*(Signature)*

**Dr. G. Balakrishnan, M.E., Ph.D.**  
Principal  
Indra Ganesan College of Engineering

**Principal**

*(Signature)*

IG Valley, Warangal, Telangana  
Main Campus, Trichy - 620 017

A Premier Engineering Institution Promoted by Eminent Engineering Professors



# KNOWLEDGE INSTITUTE OF TECHNOLOGY

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai  
Accredited by NAAC & NBA (CSE, ECE, EEE, FEE, MECH)  
KIOT-Campus, NH-47, Kalpalayam, Salem, Tamilnadu - 637504, India.



## Organized

AICTE Sponsored One Week STTP on  
"Application of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare  
Industry"

## Certificate of Participation

This is to certify that Mr. Rameshvaran of Indra Ganesan College of Engineering, Trichy has  
actively participated and successfully completed one week AICTE Sponsored STTP on "Application  
of Artificial Intelligence Technique in Overcoming the Challenges of Healthcare Industry" from  
in 03.01.2021 to 09.01.2021 in Department of Electronics and Communication Engineering,  
Knowledge Institute of Technology, Salem, Tamilnadu.

*M. Santhya*

Organizing secretary/STTP  
HOD/ECE

*(Signature)*

Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Campus, Kalpalayam, Salem  
Kec:Kec@kiet.ac.in

*(Signature)*

Principal

Kec:Kec@kiet.ac.in

07.10.2020  
Trichy

From

Mr. M. Kaliraj  
Asst Prof/Associate Prof/Prof/Dept of Civil  
Indra Ganesan College of Engineering,  
Trichy.


To


The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
.....Digital.....Image.....Processing..... at  
.....N.P.T.E.L.....N.C.T.E..... on ...07.10.2020..... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 1,000/.....

  
Dr. G. E. ...  
Indra Ganesan College of Engineering  
IG Vaka,  
Mankandam, Trichy-620 012

Recommended  
This may Considered  
  
7/10/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 07.10.2020....

Pay to M. Kaliraj

TGICE


For Digital Image processing

In A/c of Trust / B.E / B.Ed.,/TTI

the sum of Rupees One hundred

Rs. 100 /-

  
Accountant

  
Secretary

Dr. G. Balakrishnan, M.B., Ph.D.

Principal

Indra Ganesan College of Engineering

18 Vally Medical College Road

Madurai, Tamil Nadu - 625 002.

  
Signature

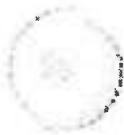


Roll No- NPTELXEE75562410328

To: **MR. M. KALIRAJ**  
20, BRINDAVANTEE STREET  
KALPAKURAI  
TIRUCHIRAPPALLI  
TAMIL NADU - 620021  
PH: 9943992366

NPTEL course: 12 Weeks

No. of weeks of NPTEL courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{3}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



## NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

**MR. M. KALIRAJ**

for successfully completing the course

**Digital Image Processing**

with a consolidated score of **32 %**

**Dr. G. Balakrishnan, M.Sc., Ph.D.,**

Principal

Indra Ganesan College of Engineering

69 Valley Medulla, Afein Road

Madurai, Tamil Nadu-625 012.

**Prof. G. Ganap N. Malleshwari**

Associate Professor (Research, Inclusion & Faculty Development)  
All India Council for Technical Education

**Prof. Anand Thangaraj**  
NPTEL Coordinator  
IT Madurai

(Sep-Dec 2020)

NPTELXEE75562410328

To validate and check scores: <http://npTEL.ac.in/ncv>

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22.09.2020  
Trichy

From  
MS. K. Gayathri  
MS. G. Barani  
Asst Prof/Associate Prof/Prof/Dept of *civil*  
Indra Ganesan College of Engineering,  
Trichy.


To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
... *wireless and cellular communication* at  
..... *NPTEL, IITC* ..... on *22.09.2020*. In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 300 /.....

*Recommended.*  
*This may Considered*  
*[Signature]*  
*22/9/20*

  
Dr. G. Balakrishnam, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
15, V.H. Road, Manikangam,  
Manikangam, Trichy-620 012.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 29.09.2020.

Pay to MS. K. Gayathri, MS. G. Bhojani  
TGICE

For wireless and cellular communications in A/c of Trust / B.E / B.Ed. / TTI

the sum of Rupees Three hundred

Rs. 300/-

  
Dr. G. Balakrishnan, M.E., Ph.D.

Principal  
Indra Ganesan College of Engineering  
IGV Road, Madurai - 625 002  
Tamil Nadu - 625 002

  
Accountant

  
Secretary

  
Signature

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/track>

Roll No: NPTEL2019E61372610412

To  
 MAADHURAM  
 28 THE CROFTS STREET, 6TH FLOOR &  
 PATTINAMPERUM  
 TAMIL SWAMI AASHRAM  
 PO BOX 198420000

Roll No	Type of Certificate
4-01	Class-Dist
74-01	Exam-Dist
4-02	Exam
40-01	Self-study/Project
4-03	No Certificate

Recommended by NPTEL 3  
NPTEL is a 100% online program. The hours of the class depend upon student.

# NPTEL Online Certification

Authorized by the Ministry of HRD, Govt. of India

This certificate is awarded to  
**M.A. K. Gayathri**  
 for successfully completing the course

## Introduction to Wireless and Cellular Communications

with a consolidated score of **42** / 50  
 Online Assignments: 12 41/25 | Proctored Exams: 30/25

Total number of candidates certified in this course: 432

Prof. Anand Jaiswal  
 NPTEL, IIT Madras

Sep-Dec-2020  
 112 week course  
**Dr. G. Balakrishnan, M.E., Ph.D.**  
 Indra Ganesan  
 Prof. Ganesan

  
 Prof. Anand Jaiswal  
 NPTEL, IIT Madras

Ministry of Technology Matters



NPTEL2019E61372610412

To receive and check scores, log on to [nptel.ac.in/track](https://nptel.ac.in/track)

Roll No. NPTEL201661572410175

TO THE UNDERTAKER  
M. 46711 STREET  
WIDIAHUR  
MUMBAI  
TELEPHONE: 42901  
PIN: 400 020

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

Duration of NPTEL course: 12 Weeks

## NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

MS. G. BHARADUJ.

for successfully completing the course

**Introduction to Wireless and Cellular Communications**

with a consolidated score of 45 %

Prof. Anurag Thangaraj  
NPTEL, Hyderabad  
500009

(Sep-Dec 2016)

Dr. G. Balaji

Prof. Dileep N. Malhotra

Director, Research, Institute & Faculty Development  
All India Council for Technical Education

Roll No. NPTEL201661572410175

India Gate

To validate and check scores: <http://npTEL.ac.in/moc>

This certificate is awarded for the course through MOOC mode, free admission online program by and beyond program mode. The course is approved by Ministry of HRD, Govt. of India. AICTE, Hyderabad, India. July 2016. www.aicte.org.in. Certificate of Award.

28.10.2020

Trichy

From MS. K. VANISRI

Asst Prof/Associate Prof/Prof/Dept of  
Indra Ganesan College of Engineering,  
Trichy.

civil

To


The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
...Microstructure... Theory... and... Techniques..... at  
.....APTE... AICTE..... on ...22.10.2020..... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs....100.....

Recommended,  
This may be considered  
H  
23/10/20

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
K. Velupillai Street, Main Road  
Marikandem, Trichy-620 012



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, THIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: ...23...10...2020

Pay to MS. K. VANISRI

TOICE

For MICROWAVE Theory and techniques In A/c of Trust / B.E / B.Ed.,/TTI

the sum of Rupees one Hundred only

Rs. 100

  
Accountant

  
Secretary

  
Dr. G. Sankaranarayanan, M.A., M.Ed.,  
Principal

Indra Ganesan Educational & Charitable Trust  
15 Valley Madurai Main Road  
Mankandam, Periyar Nagar

Vanisri  
Signature

Roll No: NPTEL20EE63572410718

TO SHRIHARI PULI  
VISA ELASE SRIKANTHAKRISHNAN, HEAD  
VISA/STUDY OFFICE,  
POST OFFICE BOX NO. 100, MAMMAKALU  
MADURAI DISTRICT  
TAMIL NADU - 625 002  
MO. NO. 9842944778

No. of weeks of NPTEL Course	Equivalence of NPTEL credit with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
14	1 $\frac{1}{2}$ FDP

Duration of NPTEL course: 12 Weeks



# NPTEL-AICTE Faculty Development Programme



Funded by the Ministry of HRD, Govt. of India

This certificate is awarded to


**M.S.K. VANTSEI.**

for successfully completing the course

**Microwave Theory and Techniques**

with a consolidated score of **64 %**

  
Prof. Andrew Thiagaraj  
NPTEL Coordinator  
IIT Madras

  
(Secy-DAC 2024), Ph.D.  
NPTEL Coordinator  
AICTE

  
Prof. Dileep N. Malhotra  
Chairman, Institute & Faculty Development  
All India Council for Technical Education

Roll No: NPTEL20EE63572410718

The certificate has issued by AICTE through Accredited, but not approved assignments and period practical exams  
This certificate is the only document for providing under CAS as per AICTE notification dated 24 July 2018. Since scores reported on this course  
EM-AICTE / FDP / FSP through MDDCs / 2017-18

16-11-2024  
Manikandan



28.09.2020

Trichy

From

Mr. S. Dineshkumar, M.B.E. Dinodha, Dr. P. Sudharajam  
Asst Prof/Associate Prof/Prof/Dept of Civil  
Indra Ganesan College of Engineering,  
Trichy.

To

The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,


Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

..... Cloud Computing ..... at  
..... NPTEL - AICTE ..... on 28.09.2020. In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. 3,000/-.

Recommended  
This may be considered.  
ff  
28/9/20.

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal, Indra Ganesan College of Engineering,  
Indra Ganesan College of Engineering,  
M. Chandrasekaran, Managing Director



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 28.09.2020

Pay to S. Dhinachkumar, Ms. E. Vinodha, Prof. Dr. P. Sundharajam.  
TGLCF

For cloud computing In A/c of Trust / B.E / B.Ed. / TTI

the sum of Rupees Three hundred

Rs. 300/-

  
Accountant

  
Secretary



  
Signature

**Dr. G. Balakrishnan**,  
Principal,  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

Roll No: NPTEL20C565542410703

TO  
 S. DINESH KUMAR  
 MR. A. S. L. RAM, INDETH VALLEY,  
 ARYANKANDAM, TRICHY-12  
 TAMILNADU - 620 012  
 PIN NO. 620012

No. of weeks of NPTEL courses	Equivalent of NPTEL course with regular FDP
1	$\frac{1}{2}$ FDP at one week
3	Full FDP at one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 4 Weeks



# NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

**MR. S DINESHKUMAR**

for successfully completing the course

**Cloud computing**

with a consolidated score of **86 %**

*[Signature]*  
 Prof. Anand Thangaraj  
 NPTEL Chairman

(18th Nov 2020)

*[Signature]*  
 Prof. Dilip K. Nambiar  
 Advisor (Research, Training & Faculty Development)  
 All India Council for Technical Education

NPTEL20C565542410703

validate and check scores: <http://npTEL.sc.in/nc>

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Indra Ganesh  
 IG Valley, Menikandam, Trichy-620 012.

Roll No: NPTEL20C565542410703

To: **MS. E. VINODHA**  
 TIAJ CLASS, NITW UTKAL,  
 ANANDAPUR, TALUKA,  
 COCHIN  
 PINCODE - 68011  
 PH NO. 974871588

No. of weeks of NPTEL Course	Equivalent of NPTEL course with regular FE <sup>1</sup>
4	$\frac{1}{2}$ FTE of one week
8	Full FTE of one week
12	$1\frac{1}{2}$ FTE

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  
**MS. E. VINODHA**

for successfully completing the course  
**Cloud computing**

with a consolidated score of **66 %**

*(Signature)*  
**Dr. S. Balakrishnan, M.E., Ph.D.**  
 Professor  
 Indra Gandhi Centre for Engineering  
 IGVC, NITW Utkal, Bhubaneswar  
**Marikakunta**  
 Prof. Dibakar Mishra  
 Director, Research, Institute & Faculty Development  
 All India Council for Technical Education

*(Signature)*  
**Prof. Ananta Thangaraj**  
 Director

September 2020

NPTEL20C565542410703

To validate and check scores: <http://npTEL.ac.in/hoc>

1. This certificate was issued for the course through MOOCs mode. The certificate is for assignments and solved problem items.  
 2. For more details regarding the certificate, please contact the Director, IGVC, NITW Utkal, Bhubaneswar. Email: [igvc@nitw.ac.in](mailto:igvc@nitw.ac.in) or [igvc@nitw.ac.in](mailto:igvc@nitw.ac.in) or other information: <http://www.nptel.ac.in>  
 3. All AICTE / HRD / FDP through MOOCs / 2017-18

Roll No: NPTEL20C565542410703

To be used for:  
1st AY SEM NORTH CAMPUS  
ANNAMALAI ENGINEERING  
TECHNOLOGICAL  
UNIVERSITY  
KUMARAKOIL CAMPUS  
PIN NO: 625022

No. of weeks of NPTEL Course	Equivalent of NPTEL course with regular EDU
4	1 PDP of one week
8	2 PDP of one week
12	3 PDP

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme



Approved by the Ministry of HRD, Govt. of India

This certificate is awarded to

**DR. P. SUDHARAJAM**

for successfully completing the course

**Cloud computing**

with a consolidated score of **50 %**

*Dr. G. Balakrishnan, M.E., Ph.D.*

*Indra Ganesan College of Engineering*

*IS Vengal Rao Street*

*Chennai*

*Prof. Deep N. Malhotra*

*Advisor (Research, Industry & Faculty Development)*  
*All India Council for Technical Education*

*Prof. Andrew Thiagaraj*

*Director*

(September 2020)

NPTEL20C565542410703

To validate and check scores: <http://npTEL.ac.in/nc>

The certificate can be used for the course credit through MOOCs only. The certificate is not applicable for the course credit through regular EDU. The certificate is not applicable for the course credit through MOOCs only. The certificate is not applicable for the course credit through regular EDU. The certificate is not applicable for the course credit through MOOCs only.

16.10.2020  
Trichy

From

Dr. K. Pandiyarajan, D. Indira Devi  
S. Vimalathithan  
Asst Prof/Associate Prof/Prof/Dept of CSE

Indra Ganesan College of Engineering,  
Trichy.

To

The Principal

Indra Ganesan College of Engineering,  
Trichy.


Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

.....NPTEL..... at in  
.....Python for Data Science..... on 16.10.2020..... In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs....300/.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Vellore - Madhavapuram Road  
Mankesara, Trichy - 620 020.

Recommended  
This may be considered  
  
16/10/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 16.10.2020

Pay to DR. K. Pandyanagan, D. Indra devi, S. Vimala-thithan  
TGCE

For Python for Data science in A/c of Trust / B.E / B.Ed.,/TTI

the sum of Rupees Three hundred.

Rs. 300 /-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal

Indra Ganesan College of Engineering  
Madurai Main Road  
Tiruchirappalli - 620 012.

  
Signature

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/new/>

Roll No: NPTEL20CS00532410549  
 To: SARDJA DEVI  
 T. THE THIRUVARUR SAMUTHIRAM  
 K. SATHANURIPPOOTUR, K. NAGAR, TRICHY-29  
 TRICHY  
 TAMILNADU - 620021  
 PH. NO 999639444

Score	Type of Certificate
5-80	Elite+Gold
75-80	Elite+Silver
5-80	Elite
60-69	Successfully Completed
<60	No Certificate

No. of credits recommended by NPTEL-1  
 A maximum of 1 credit may be awarded by the university, depending on the actual load and effort involved.



**Elite**  
**NPTEL Online Certification**  
 (Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to  
**DR. K. PANDIVARAJAN**  
 for successfully completing the course  
**Python for Data Science**  
 with a consolidated score of **82** %

Online Assignments	15.75/25	Programming Exam	23.25/25	Proctored Exam	22.96/50
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 2008

*Srinivasan Jothilal*  
 Prof. Srinivasan Jothilal  
 Chairman  
 Centre for Continuing Education, IITM

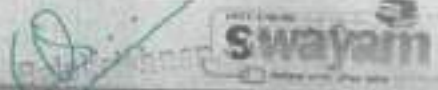
Aug-Oct 2020  
 (4 week course)

*Prof. Andrew Bargaraj*  
 Prof. Andrew Bargaraj  
 IITM, Coimbatore  
 IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL20CS00532410549



To verify a ed these codes, visit <https://npTEL.ac.in/new/>

Indra Generation Centre  
 IG Valley, Madurai, Madurai  
 Manikandam, Trichy-620 012.



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/verif>

Roll No. NPTEL20CS80532410549  
 To  
 SARDAR PATEL  
 111007 THIRUVARUR  
 K. SATHYANARAYANAN  
 TIRUCHY  
 TAMILNADU - 620021  
 PH. NO. 9954636354

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

40% of credits recommended by NPTEL: 1  
 and up to 1 credit may be awarded if the University deems fit based on the actual credits earned/required.



Elite

# NPTEL Online Certification

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

This certificate is awarded to

**MRS. D. INDRIA DEVI.**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **82** %

Online Assignments	15.75/25	Programming Exam	23.25/25	Proctored Exam	22.96/50
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 2008

*Devendra Jaiswal*

Prof. Devendra Jaiswal  
 Chairman  
 Centre for Continuing Education, IITM

*Dr. G. Balakrishnan, M.Tech, Ph.D.*

15-09-2020  
 (4 weeks course)

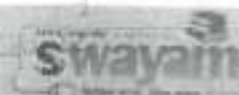
India Centre for

Prof. Andrew Pangani  
 IITM, Chennai  
 20-09-2020



Indian Institute of Technology Madras

IG Valley, West  
 Manikandan, Tiruvarur



Roll No: NPTEL20CS80532410549

To verify a digital address: [npTEL.ac.in/verif](https://npTEL.ac.in/verif)

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/ver/>

Roll No: NPTEL20CS00532410549

To: SARDAR DEVI  
 Y. THE. THIRUMANGAI SANKUTHIRAM  
 K. SATHANUR (POST) K. NAGAR, TRICHY-21  
 TRICHY  
 TAMILNADU - 620021  
 PH. NO. 9946334444

Score	Type of Certificate
>=90	Elite+Gold
75-90	EliteSilver
>=80	Elite
40-80	Successfully Completed
<40	No Certificate

Co. of credits recommended by NPTEL: 1

Additional Credits may be awarded by the University. Score is 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

**MRS S. VIMALATHATHAN**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **82 %**

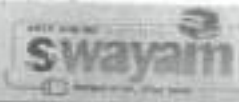
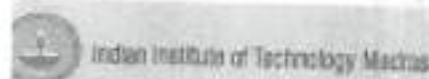
Online Assignments	15.75/25	Programming Exam	23.25/25	Proctored Exam	22.96/30
--------------------	----------	------------------	----------	----------------	----------

Total number of candidates certified in this course: 2008

*Suresh Kumar*  
 Prof. Suresh Kumar  
 Chairman  
 Centre for Continuing Education, IITM

Exp-01st 2020  
 (4 week course)

*Dr. G. Balakrishnan, M.E., Ph.D.*  
 Prof.  
 Indra Ganesan College of Engineering  
 K. Vellur,  
 Prof. Andrew Tangara  
 NPTEL Coordinator  
 IIT Madras



Roll No: NPTEL20CS00532410549

To validate and check scores: <https://npTEL.ac.in/ver/>

09.10.2020  
Trichy

From

JEGHADEESAN, SUBESH PANDI, RAMYA .  
Asst Prof/Associate Prof/Prof/Dept of CSE  
Indra Ganesan College of Engineering,  
Trichy.


To

The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
data analysis using SPSS at  
All India Council for Technical on 05.10.2020. In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 300.

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandan, Trichy-620 012.

*Recommended*  
*This may be considered.*  
  
*9/10/20*



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 09.10.2020

Pay to JECHADEESAN, SURESH PANDI, RAMYA.

IGICE

For data analysis using SPSS


in A/c of Trust / B.E / B.Ed. / TTI

the sum of Rupees Three Hundred.

Rs. 300

  
Accountant

  
Secretary

  
Dr. G. Balaji  
Signature  
Indra Ganesan College of Engineering  
IG Valley Madurai Main Road  
Madurai, Tamil Nadu - 620 012.

For ATAL 2020/21



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Subodh Maudheli Marg, Vasant Kunj, New Delhi - 110 071

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

**Certificate**

This is certified that JEEGADGE, Assistant Professor of Indra Ganesan College of Engineering participated & completed successfully AICTE Training and Learning (ATAL) Academy Online FDP on "Data Analysis using SPSS" from 10/8/2021 to 10/9/2021 at Madhavani Gandhi University.

Director ATAL Academies

Coordinator

2021

**Dr. G. Balakrishnan, M.E., Ph.D.**

Principal

Indra Ganesan College of Engineering  
IG Valley, Manasa, Madhavani,  
Manikandam, Trichy-620 012.



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Noida, Ghaziabad, Uttar Pradesh, New Delhi - 110076

**ACTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that **Dr. G. Balakrishnan** (Assistant Professor of Indira Gandhi College of Engineering) participated & completed successfully ACTE Training And Learning (ATAL) Academy Online FDP on "Data Analysis using SPSS" from 2024-10-5 to 2024-10-9 at Maharashtra Ghatge University.

*[Signature]*

**Director ATAL Academies**

*[Signature]*

**Coordinator**

**Dr. G. Balakrishnan, M.E., Ph.D.**  
*[Signature]*  
Principal  
Engineering College of Engineering

Indira Gandhi College of Engineering  
M. S. Road, Indira Nagar, Ghaziabad  
U.P. - 201002, India  
Ph: 0120-2610121



19.12.2020  
Trichy

From MS. J. Jeyaraj, MS. A. Suganya, Prof. Dr. G. Balakrishnan

Asst Prof/Associate Prof/Prof/Dept of CSE  
Indra Ganesan College of Engineering,  
Trichy.

To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
.....Deep Learning in Image and Computer Vision at  
.....Sri Krishna College of Technology..... on 7.12.2020..... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 300/=-.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madhavaram Road  
Manikandan, Trichy-620 012.

Recommended  
This may be considered.  
  
19/12/20





# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 19-12-2020

Pay to J. Janifer, A. Suganya, G. Balakrishnan  
IGCE


For prep. learning in image and computer vision in A/c of Trust / B.E / B.Ed. /ITI

the sum of Rupees Three hundred

Rs. 300

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.F., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Valler, Madurai Main Road  
Madurai, Tamil Nadu - 625 006

  
Signature



# SRI KRISHNA COLLEGE OF TECHNOLOGY

Affiliated to Anna University, Chennai | Accredited by NAAC with 'A' Grade  
Kovaiipudur, Coimbatore - 641 042



## Certificate of Participation

This is to certify that

**MS. J. JENIFER**

has participated and successfully completed  
AICTE Sponsored Two Weeks Online Faculty  
Development Program (FDP) on "DEEP LEARNING IN  
IMAGE AND COMPUTER VISION APPLICATIONS"  
from 07.12.2020 to 19.12.2020.

organized by  
Department of Computer Science & Engineering  
Sri Krishna College of Technology, Coimbatore  
(Series II - 7<sup>th</sup> December 2020 to 19<sup>th</sup> December 2020)

**Dr. P. Tamilselvy**  
Convener

  
Dr. Srinivasan G. Palakrishnan, M.E., Ph.D.,  
Professor & Head, Department of Computer Science & Engineering

Indra Ganesh  
In-charge  
Name:



# SRI KRISHNA COLLEGE OF TECHNOLOGY

Approved by Anna University, Chennai  
Kovaipudur, Coimbatore - 641 042



## Certificate of Participation

This is to certify that

MS. A. SUGANYA

has participated and successfully completed  
AICTE Sponsored Two Weeks Online Faculty  
Development Program (FDP) on "DEEP LEARNING IN  
IMAGE AND COMPUTER VISION APPLICATIONS"  
from 07.12.2020 to 19.12.2020.

organized by  
Department of Computer Science & Engineering  
Sri Krishna College of Technology, Coimbatore  
(Series II - 7<sup>th</sup> December 2020 to 19<sup>th</sup> December 2020)

Dr. P. Tamije Selvy  
Convener

Dr. Srinivasan G. Balakrishnan, M.E., Ph.D.

Indra Ganesan, M.E., Ph.D.  
ICVT  
Maha...



# SRI KRISHNA COLLEGE OF TECHNOLOGY

Affiliated to Anna University, Chennai  
Kovalipudur, Coimbatore - 641 042



## Certificate of Participation

This is to certify that

DR. G. BALAKRISHNAN

has participated and successfully completed  
AICTE Sponsored Two Weeks Online Faculty  
Development Program (FDP) on "DEEP LEARNINGS IN  
IMAGE AND COMPUTER VISION APPLICATIONS"  
from 07.12.2020 to 19.12.2020.

organized by  
Department of Computer Science & Engineering  
Sri Krishna College of Technology, Coimbatore  
(Series II - 7th December 2020 to 19th December 2020)

Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Dr. P. Tamije Selvy  
Convener

Dr. Srinivasar Alavanandar  
Coordinator

05.12.2020

Trichy

From

Hussain Bibisikhandar, D.B. Rana, B. Kanisha

Asst Prof/Associate Prof/Prof/Dept of MECSE

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

...Research and challenges and application of internet at  
Kongunadu College of Engineering..... on 20.11.2020..... In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. 300.....

Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madhavaram Road  
Manikandam, Trichy-620 017.

Recommended  
This may be considered  
H. S. S. S. S.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 05.12.2020.....

Pay to Hussain Bibisikkandar, D.B. Ranon, B. Kanisha

IGCE

For Research and challenges and applications of internet A/c of Trust / B.E / B.Ed. / TTI

the sum of Rupees Three hundred

Rs. 300 /-

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Madurai, Madurai - 620 012.  
Madurai - 620 012.

  
Secretary

  
Signature

  
Accountant

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Sponsored Six Days Short Term Training Programme (STTP) On

Research Challenges and Applications of Internet of Things (IoT) in  
Smart Agriculture\*

Organized by


Department of Electronics & Communication Engineering  
Kongunadu College of Engineering and Technology  
(Autonomous)


Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA (CSE, ECE & EEE) & NAAC,  
Recognized by UGC with 2(F) & 12(B) and ISO 9001:2015 Certified Institution.

Nantakkal - Trichy Main Road, Thottiana, Trichy-621215, Tamilnadu.

Certificate of Participation

This is to certify that **HOSSAIN AREESKANNAN ASSISTANT PROFESSOR of INDRAGANESAN COLLEGE OF ENGINEERING** has attended six days online Short Term Training Programme on "Research Challenges and Applications of Internet of Things (IoT) in Smart Agriculture" organized by Department of Electronics & Communication Engineering, Kongunadu College of Engineering and Technology, Trichy from 30.11.2020 to 05.12.2020.

  
Dr. M. Dharmalingam,  
Head, ECE,  
Coordinator

  
Dr. R. Anokan,  
Principal  
Coordinator

  
Dr. G. Lakshminarayana,  
Coordinator  
Indira Engineering College for Engineering  
15, Valluvar Nagar, Mysore Road,  
Mankaroddy, Trichy-620 012.

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Sponsored Six Days Short Term Training Programme (STTP) On

"Research Challenges and Applications of Internet of Things (IoT) in Smart Agriculture"

Organized by

Department of Electronics & Communication Engineering

**Kongunadu College of Engineering and Technology**  
(Autonomous)

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA (CEE, ECE & EEE) & NAAC,

Recognized by UGC (2F) & 2(B) and ISO 9001:2015 Certified Institution.

Namakkal - Trichy Main Road, Thottiam, Trichy-621215, Tamilnadu.

Certificate of Participation

This is to certify that **Mrs. P. B. Renu.**

**ASSISTANT PROFESSOR of INDRA GANESAN COLLEGE OF ENGINEERING** has attended six days online Short Term Training Programme on "Research Challenges and Applications of Internet of Things (IoT) in Smart Agriculture" organized by Department of Electronics & Communication Engineering, Kongunadu College of Engineering and Technology, Trichy from 30.11.2020 to 05.12.2020.

**Dr. A. L. Dharmalingam,**  
Head, ECE  
Co-ordinator

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
16, Thottiam, Trichy-621215  
Tamilnadu, India. Phone: 9442101212.

**Dr. R. Asokan,**  
Principal  
Co-ordinator



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Sponsored Six Days Short Term Training Programme (STTP) On

Research Challenges and Applications of Internet of Things (IoT) in  
Smart Agriculture


Organized by

Department of Electronics & Communication Engineering  
Kongunadu College of Engineering and Technology  
(Autonomous)


Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA (CSE, ECE & EEE) & NAAC,  
Recognized by UGC with 2(f) & 12(B) and ISO 9001:2015 Certified Institution,  
Nammakal - Trichy Main Road, Tirotham, Trichy-621215, Tamilnadu.

Certificate of Participation

This is to certify that **DR. B. KANISHA**, ASSISTANT PROFESSOR OF INDRA  
GANISVA COLLEGE OF ENGINEERING has attended six days online Short Term  
Training Programme on "Research Challenges and Applications of Internet of Things  
(IoT) in Smart Agriculture" organized by Department of Electronics & Communication  
Engineering, Kongunadu College of Engineering and Technology, Trichy from 30.11.2020  
to 05.12.2020.

  
Dr. M. Dharmalingam,  
Head, ECE  
Coordinator

  
Dr. G. Balasubramanian, M.E., Ph.D.,  
Principal  
Kongunadu College of Engineering  
and Technology, Trichy-621215

  
Dr. R. Asokan,  
Principal  
Coordinator

11.12.2020  
Trichy

From

Uthradavi, Nancy, Demar, Ms.S, Suriga

Asst Prof/Associate Prof/Prof/Dept of I T

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

.....Research....methodology..... at


All India Council for Technical Education ...7.12.2020..... In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program

and I will be able to get benefited in my professional growth and contribute to the

technical advancement of our department and institution. Registration for to attend

the program is Rs. 3000/-.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
12/12/20  
Mankandam, Trichy-620 012.

Recommended  
This may Considered.  
  
11/12/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

**CASH VOUCHER**

Date: 11.12.2020

Pay to Uthrademi, Nancy, Dewan, Mrs. S. Suresya

IGICE

For Research methodology in A/c of Trust / B.E / B.Ed.,/TTT

the sum of Rupees Three Thousand

Rs. 3000/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IGCE

  
Signature

AT-14-02(01)00000004



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nehru Mahila Manz, Vasant Kunj, New Delhi - 110074

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

**Certificate**

This is certified that **Dr. Ganesh**, Assistant Professor of Indira Ganesan College of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Research Methodology" from 2020-12-7 to 2020-12-11 at IIT-Delhi.

*Dr. Ganesh*

Director ATAL Academy



Coordinator

**Dr. G. Baburishnan, M.E., Ph.D.**

Coordinator

Indira Ganesan College of Engineering

Indira Nagar, Vasant Kunj, New Delhi - 110074

Phone: 011-26381300, 26381301, 26381302

Fax: 011-26381303, 26381304, 26381305




**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Noida, Manohla Marg, Vasant Kunj, New Delhi - 110076  
**AICTE Training And Learning (ATAL) Academy**

***Certificate***

This is certified that **Ujjwal Ch**, Assistant Professor of Indra Ganesan College of Engineering, participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Research Methodology" from 2020-12-7 to 2020-12-11 at IIT (Delhi)

  
Director ATAL Academies

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
K. G. Colony, Madhav Vihar Road  
New Delhi - 110016, Tel: 011-2610112



Coordinator



MASTU2020/0000000004

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
New Montolou Marg, Vasant Kunj, New Delhi - 110029

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

*Certificate*

This is certified that **DEVARU**, Assistant Professor of Indira Ganesan College of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Research Methodology" from 2020-12-07 to 2020-12-31 at IIT Bombay.



Director ATAL Academies



**Dr. G. Balakrishnan, M.E., Ph.D.**  
Principal

Indra Ganesan College of Engineering  
16 Valley, Marudai Main Road  
Mankandam, Trichy-620 012.



Coordinator



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Vivek Vardhola Marg, Vasant Kunj, New Delhi - 110 070  
**AICTE Training And Learning (ATAL) Academy**

**Certificate**

This is certified that Mr. S. Suresh, Assistant Professor of Indra Gyaneean College of Engineering participated & completed successfully AK-TE Training And Learning (ATAL) Academy (Online FDP on "Research Methodology" from 2020-12-7 to 2020-12-11 at IIT Dhanu.

*S. Suresh*

Director ATAL Academies

**Dr. G. Balakrishnan, M.E., Ph.D.**  
Principal  
Indra Gyaneean College of Engineering  
16, Vivek Vardhola Marg, Vasant Kunj, New Delhi - 110 070



Coordinator

1. 9. 2020

Trichy

From

MR. VIVEK IONATUS . A

Asst Prof/Associate Prof/Prof/Dept of IT

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

..... Leadership ..... and ..... Excellence ..... at

..... Government Polytechnic, Haradanahalli on 01.08.2020 ..... In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. .... 100 .....

Recommended  
This may be considered.  
[Signature]

[Signature]  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Vaile, Haradanahalli  
Manikandalli, Trichy





# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 1.9.2020

Pay to MR. A. VIVEK TORNATUS  
TACE


For Leadership and Excellence in A/c of Trust / B.E / B.Ed./TTI

the sum of Rupees One Hundred only

Rs. 100

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
1G Valley Madurai Main Road  
Madurai, Tamil Nadu - 620 012

  
Signature



NATIONAL BOARD OF TECHNICAL EDUCATION

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

New Bha. Mandala, Mang. Vasanth Kupp. Sec. II, New Delhi - 110 070

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

***Certificate***

This is certified that **Mr. K. Venkatesh Kumar**, Assistant Professor of **Indira College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy (online ELP) on "Leadership & Excellence" from 2020-06-30 to 2020-07-01 at GOVERNMENT POLYTECHNIC, HYPSONHALL.

*[Signature]*

Director ATAL Academics

*[Signature]*

**Dr. G. Balakrishnan, M.Sc., Ph.D.**

Principal

Indira College of Engineering

15, Veda, Madurai Main Road

Madurai, Tamil Nadu - 625 012

*[Signature]*

Coordinator

01.08.2020  
Trichy.

From

MRS. JENILA S, KARTHIGA M., SAROJA DEVI.  
Asst Prof/Associate Prof/Prof/Dept of IT  
Indra Ganesan College of Engineering,  
Trichy.

To


The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
..Electromagnetics... microwave RF & Design.. HFSS at  
SHRI KRISHNA... Engineering college for women on ...27.07.2020.....In  
this regard. I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs...300.....

Recommended  
This may be considered  
H/S/ho

  
Dr. G. Balasubramanian, P.O.  
Indra Ganesan College of Engineering  
IG Vaker, Indra Ganesan College of Engineering  
Manikandam, Trichy-620 022.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 1.08.2020

Pay to S. Janila, M-Karthiga, Saraga devi.

IGCE

For Electromagnetic, microwave, RF Antennas design in A/c of Trust / B.E / B.Ed.,/ITI

the sum of Rupees Three hundred

Rs. 300/-

  
Accountant

  
Secretary

  
Dr. G. Balajinathan

Indra Ganesan Educational & Charitable Trust  
IG Valley, Madurai Main Road,  
Manikoran, Tiruchirapalli - 620 012.

  
Signature



# SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN

(Autonomous)

(Permanently Affiliated to JNTUK, Accredited by NBA & NAAC with 'A' Grade)

Vishnupur, Bhimavaram - 534202, Andhra Pradesh, India

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



## CERTIFICATE

*This is to certify that*

*Dr./Mr./Mrs. MRS. JEDILA S.*

*has participated in the AICTE Sponsored One Week Online Short Term Training Program(STTP-I)*

*On*

*"Electromagnetics, Microwave, RF & Antenna Design Using Ansys HFSS"*  
*Organized by*

*Department of Electronics & Communication Engineering.*

*During 27<sup>th</sup> July - 1<sup>st</sup> August 2020.*

*Dr. G. Balakrishnan, M.E., Ph.D.,*

*Principal*

*Indira Gandhi Institute of Engineering*

*and Technology, Bhimavaram*

*(E - PRINCIPAL)*

*M. S. J. S.*

*Principal*



**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN**  
**(Autonomous)**

(Permanently Affiliated to JNTUK, Accredited by NBA & NAAC with 'A' Grade)  
Vishnupur, Bhimavaram - 534202, Andhra Pradesh, India

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



**CERTIFICATE**

*This is to certify that*

*Dr./Mr./Ms./M/s. KERTHICHA M.*

*has participated in the AICTE Sponsored One Week Online Short Term Training Program(STTP-1)*

*On*

*"Electromagnetics, Microwave, RF & Antenna Design Using Ansys HFSS"*  
*Organized by*

*Department of Electronics & Communication Engineering.*  
*During 27<sup>th</sup> July - 1<sup>st</sup> August 2020.*

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indira Gokhale College of Engineering  
K. V. Reddy, Bhimavaram, Andhra Pradesh  
Machilipatnam, T. dist-520 012.

*(Signature)*

PRINCIPAL

*(Signature)*

PROFESSOR



**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN  
(Autonomous)**

(Permanently Affiliated to JNTUK, Accredited by NBA & NAAC with 'A' Grade)  
Vishnupur, Bhimavaram - 534202, Andhra Pradesh, India

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



**CERTIFICATE**

*This is to certify that*

*Dr./Mr./Ms./Mrs. SARADIA DEVI*

*has participated in the AICTE Sponsored One Week Online Short Term Training Program(STTP-I)*

*On*

*'Electromagnetics, Microwave, RF & Antenna Design Using Ansys HFSS'*  
*Organized by*

*Department of Electronics & Communication Engineering,*

*During 27<sup>th</sup> July - 1<sup>st</sup> August 2020.*

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

Indira Gandhi College of Engineering  
IG Veda, Bhimavaram Main Road  
Maddurajam, Tiruby-520 012.

*[Signature]*

**H. PRINCPAL**

*[Signature]*

**H. PRINCPAL**

31.07.2020  
Trichy


From  
Dr. G. Malathy, Mr. G. Karthick  
Mr. S. Vijai, Mr. S. Paramathi Rajithkumar  
Asst Prof/Associate Prof/Prof/Dept of IT, EEE  
Indra Ganesan College of Engineering,  
Trichy.

To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
...Ethical Hacking and Data Security... at  
Mahatma Gandhi Institute of Tech... on 27.07.2020... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 400/-.....

  
Dr. G. Baburaj, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG V. Jayaraman Main Road  
Manikandam, Trichy-620 012.

Recommended  
This may be considered  
  
31/7/20





# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 31.07.2020


Pay to Dr. G. Malathy, Mrs. G. Karthick, Mrs. S. V. Vai.

Mrs. S. Poramathi Rajithkumar (T.G.E)

For Ethical Hacking and data Security In A/c of Trust / B.E / B.Ed.,/ITI

the sum of Rupee Four Hundred

Rs. 400/-

  
Dr. G. Balakrishnan, M.B., Ph.D.

App. for  
Indra Ganesan, Council of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Tiruchy-620 012.

  
Accountant

  
Secretary

  
Signature



**MAHATMA GANDHI  
INSTITUTE OF TECHNOLOGY**

MOTIVATE  
INNOVATE  
EMPOWER

**23** YEARS

**PRISTINE**  
InfoSolutions

**DEPARTMENT OF INFORMATION TECHNOLOGY - MGIT**  
**CERTIFICATE OF PARTICIPATION**

This is to Certify that

**Dr. G. MELAKATHY,**

Of **Indira Ganesan college of engineering**

has actively participated in a one week **Online Faculty Development Program on ETHICAL HACKING AND DATA SECURITY** Organized by the Department of Information Technology,

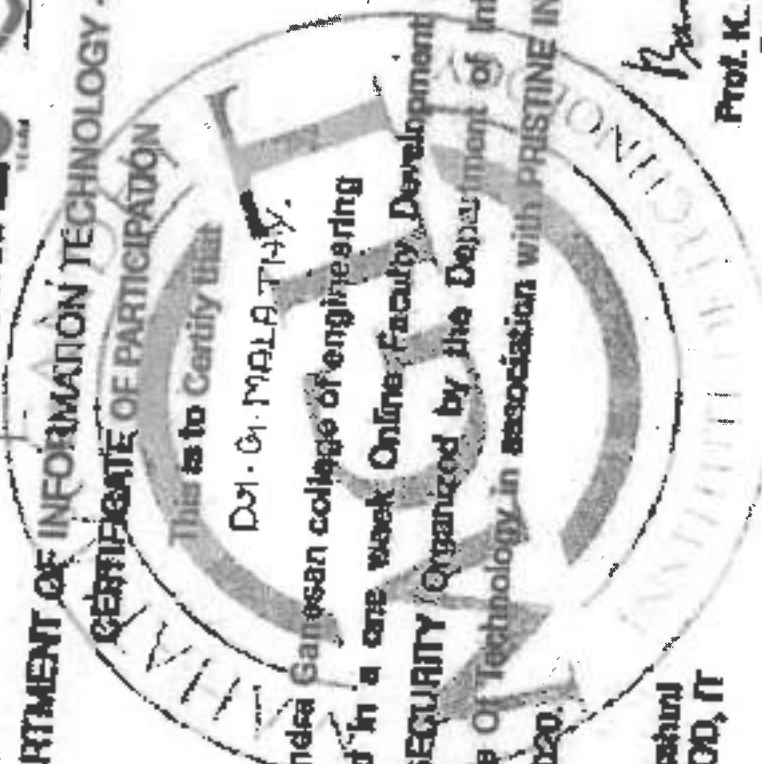
Mahatma Gandhi Institute Of Technology in association with **PRISTINE INFOSOLUTIONS** from **27 July 2020 to 31 July 2020.**

*Vijaya Lalitha*

**Dr. D. Vijaya Lalitha**  
**CONVENOR & HOD, IT**

*Prof. K. Jaya Sankar*

**Prof. K. Jaya Sankar**  
**PRINCIPAL**



Dr. D. Vijaya Lalitha, M.B., Ph.D.,  
Infra Governance & Engineering  
25 Vellore - Bangalore Highway, Road  
Mahatma Gandhi Institute - 622 012.



**MAHATMA GANDHI  
INSTITUTE OF TECHNOLOGY**

WISDOM | SKILL | CARE

MOTIVATE  
INNOVATE  
EMPOWER

23



**PRISTINE**  
Infolutions

DEPARTMENT OF INFORMATION TECHNOLOGY - MGIT  
CERTIFICATE OF PARTICIPATION

This is to Certify that

Mr. G. K. R. P. JICK

of  
Indra Ganesan college of engineering  
has actively participated in a one week Online Faculty Development Program on **ETHICAL HACKING AND DATA SECURITY** Organized by the Department of Information Technology, Mahatma Gandhi Institute Of Technology in association with PRISTINE INFOSOLUTIONS from 27 July 2020 to 31 July 2020.

*Vijayalakshmi*

**Dr. D. Vijaya Lakshmi  
CONVENOR & HOD, IT**

*Praveen*  
**Prof. K. Jaya Shankar  
PRINCIPAL**

Principal  
Indra Ganesan College of Engineering  
16 Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



**MAHATMA GANDHI  
INSTITUTE OF TECHNOLOGY**

Wipro | IIT | MAHATMA

**MOTIVATE  
INNOVATE  
EMPOWER** **23** **PRISTINE**  
YEARS infoSolutions

**DEPARTMENT OF INFORMATION TECHNOLOGY - MGIT**  
**CERTIFICATE OF PARTICIPATION**

This is to Certify that

**MR. S. YUJIT**

of **Indra Ganesan college of engineering**

has actively participated in a one week **Online Faculty Development Program on ETHICAL HACKING AND DATA SECURITY** Organized by the Department of Information Technology, Mahatma Gandhi Institute Of Technology in association with **PRISTINE INFO SOLUTIONS** from **27 July 2020 to 31 July 2020.**

*Vijayalakshmi*

**Dr. D. Vijaya Lakshmi  
CONVENOR & HOD, IT**

*Bharath*

**Prof. K. Jaya Senkar  
PRINCIPAL**

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal, Department of Engineering

Indra Ganesan College of Engineering  
IGV Road, Madhavaram, Chennai - 600032  
Mahatma Gandhi Institute of Technology

**MAHATMA GANDHI  
INSTITUTE OF TECHNOLOGY**

ISO 9001:2015

MOTIVATE  
INNOVATE  
EMPOWER

23  
YEARS

**PRISTINE**  
InfoSolutions

DEPARTMENT OF INFORMATION TECHNOLOGY - MGIT  
CERTIFICATE OF PARTICIPATION

This is to Certify that

Mrs. S. DONMATHI RAJATH KUMAR,

Indira Ganesan college of engineering

has actively participated in a one week Online Faculty Development Program on **ETHICAL HACKING AND DATA SECURITY** Organized by the Department of Information Technology, Mahatma Gandhi Institute Of Technology in association with **PRISTINE INFOSOLUTIONS** from 27 July 2020 to 31 July 2020.

*Vijayabharathi*  
Dr. D. Vijaya Lakshmi  
CONVENOR & HOD, IT

*Banwar*  
Prof. K. Jaya Sankar  
PRINCIPAL



Principal  
Indira Ganesan College of Engineering  
Indira Nagar, Bangalore - 560022  
Phone: 98453 42000, 98453 42001, 98453 42002

19.07.2020

Trichy

From

D. Praveen Sangeetha Kumari, A. Richards Rethinasamy, K. Geetha Raman  
B. Araya Pandiyar, Belcy Jennifer, N. Valsajayanthi  
Asst Prof/Associate Prof/Prof/Dept of EEE,

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.


As, I am going to attend the program on

..ANALYSIS OF ELECTRONICS COMMUNICATIONS..... at

..INDIAN INSTITUTE OF ENGINEERING on ...18.07.2020..... In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend

the program is Rs. ...6000/-.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madhavaram Road  
Manikandan, Trichy-620 012.

Recommended  
This may be considered.  
  
19/7/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 19.07.2020

Pay to D. Praveen Sangeetha Kumari, A. Richards Rathinasamy,  
K. Seetharaman, B. Arjun Pandyan, Belay Jennifer, M. Vaijyanthi

For ANSYS OF ELECTRONICS COMMUNICATIONS in A/c of Trust / B.E / B.Ed., / TTI

the sum of Rupees Six hundred

Rs. 600/-

  
Accountant

  
Secretary

  
Signature

  
Dr. G. Balasubramanian  
President

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(Vill), Siddipet(Dist), Telangana-502 277**

**ISO 9001:2015 Certified Institute(Approved by AICTE & Affiliated to JNTUH)**

*This is to certify that*

**MR. D. PRAVEEN SANJEEETH KUMAR**

**Indro Gonesan college of engineering**

**has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS**  
**MODELING**  
**Organized by Department of Electronics and Communication**  
**Scheduled from 18.06.2020 to 22.06.2020.**

*V. YAGIRI*

**YADAGIRI**

**Mrs.P. Renuka**

*Head of the*

*(Signature)*

**Dr. G. Balasubrahmanyam, M.E., Ph.D.,**  
**Head of Engineering**  
**Indro Gonesan**  
**IC Valley**  
**Marikana**

**Dr. V.P. Raju**





**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(VIII), Siddipet(Dist), Telangana-502 277**  
**ISO 9001:2015 Certified Institute(Appeared by AICTE & Affiliated to JNTUH)**

*This is to certify that*

**MR. A. RICHARDS RETHINGASAMY**

**Indra Ganesan college of engineering**

**has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS**  
**COMMUNICATIONS**  
**Organized by Department of Electronics and Communication**  
**Scheduled from 18.06.2020 to 22.06.2020.**

*R. M. R.*

**YADAGIRI**

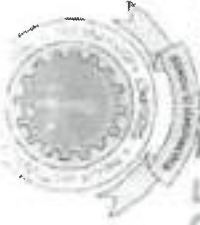
**Dr. G. Balakrishnan, M.E., Ph.D.**

Indra Ganesan College of Engineering  
15V Vengal Rao Road  
Siddipet, Telangana-502012

*Mrs. P. Renuka*

**Mrs.P. Renuka**

**Dr. V.P. Raju**



**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(Vill), Siddipet(Dist), Telangana-502 277**  
**ISO 9001:2015 Certified Institute(Approved by AICTE & Affiliated to JNTUH)**

*This is to certify that*

**MR. K. SEETHARAMAN**

**Indro Ganesan college of engineering**

**has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS**  
**COMMUNICATIONS**  
**Organized by Department of Electronics and Communication**  
**Engineering & Information Technology, Siddipet, Telangana, India,**  
**Scheduled from 18.06.2020 to 22.06.2020.**

**Dr. G. Balakrishnan, M.E.-Ph.D.,**  
Principal

Indro Ganesan College of Engineering  
10, Vaddarpet, Siddipet, Telangana-502 277.  
Ph: 08454-2500312.

*K. M. S.*

**YADAGIRI**

**Mrs.P. Renuka**

**Dr. V.P. Raju**



**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(VIII), Siddipet(Dist), Telangana-502 277**  
**ISO 9001:2015 Certified Institute(Appeared by AICTE & Affiliated to JNTU(H))**

*This is to certify that*

**MR. B. ARUN PANDIYAN**

*Indra Ganesan college of engineering*

*has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS*  
*APPLICATIONS*  
*Organized by Department of Electronics and Communication*  
*Engineering & Technology, Siddipet, Telangana, India.*  
*Scheduled from 18.06.2020 to 22.06.2020.*

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
15 Mulla, 400, Siddipet Road  
Majara, Siddipet, Telangana-502 012

*[Signature]*

**YADAGIRI**

*[Signature]*

**Mrs.P. Renuka**

**Dr. V.P. Raju**



**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(VIII), Siddipet(Dist), Telangana-502 277**  
**ISO 9001:2015 Certified Institute(Approved by AICTE & Affiliated to JNTUH)**

*This is to certify that*

**MRS. BELCY JENIFER**

**Indro Ganesan college of engineering**

**has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS**  
**COMMUNICATIONS**  
**Organized by Department of Electronics and Communication**  
**Engineering & Technology, Siddipet, Telangana, India.**  
**Scheduled from 18.06.2020 to 22.06.2020.**

*[Signature]*

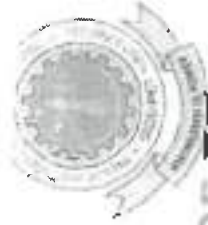
**YADAGIRI**

**Dr. C. Balasubramanian, M.E., Ph.D.,**  
**Principal**

**Indro Ganesan College of Engineering**  
**IG Vally, Siddipet Dist, Tel**  
**Manikancha, Telangana-5023012.**

**Mrs.P. Renuka**

**Dr. V.P. Raju**



**INDUR INSTITUTE OF ENGINEERING & TECHNOLOGY**

**Ponnala(VIII), Siddipet(Dist), Telangana-502 277**

**ISO 9001:2015 Certified Institute(Approved by AICTE & Affiliated to JNTUH)**

*This is to certify that*

**DR. N. VIJAYANTHE**

**Indra Ganesan college of engineering**

**has participated in Five day Faculty Development Program on "ANSYS OF ELECTRONICS**  
**COMMUNICATION**  
**Organized by Department of Electronics and Communication**  
**Engineering & Technology, JNTUH, Siddipet, Telangana, India.**  
**Scheduled from 18.08.2020 to 22.08.2020.**

*(Signature)*

**YADAGIRI**

*(Signature)*

**Dr. G. Salakha**  
**Ph.D., M.E., Ph.D.**  
**Assistant Professor**  
**Department of Engineering**

**Mrs. P. Revathi**

**Indra Ganesan College of Engineering**  
**ICET, JNTUH, Siddipet, Telangana, India.**  
**Member, JNTUH, Hyderabad.**

**Dr. V.P. Raju**

18.07.2020  
Trichy

From

Mrs. B. G. Gopal  
Dr. M. Bhuvaneshwari  
Asst Prof/Associate Prof/Prof/Dept of ECE  
Indra Ganesan College of Engineering,  
Trichy.

To

The Principal  
Indra Ganesan College of Engineering,  
Trichy.


Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

.....Python.....Programming..... at  
Government...Polytechnic...College... on ...13.07.2020..... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. 400/-.....

  
Dr. G. Bal  
Indra Ganesan College of Engineering  
IG Valley, Main Arakon Road  
Manikandam, Trichy-620 012.

Recommended  
This may be considered.  
  
18/7/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 18/07/2020

Pay to Mrs. B. G. Gopal & Dr. M. Bhuvaneshwari  
TGCET

For Python Programming In A/c of Trust / B.E / B.Ed.,/TT/

the sum of Rupees Four Hundred

Rs. 400/-

Dr. G. Balakrishnan, M.Sc., Ph.D.  
Principal

Indra Ganesan College of Engineering  
25, Volley, Madurai Main Road  
Tiruchirappalli, Tamil Nadu - 620 012.

Accountant

Secretary

B. Gopal  
Signature



DIRECTORATE OF TECHNICAL EDUCATION  
**GOVERNMENT POLYTECHNIC COLLEGE, SRIRANGAM**  
 SETHURAPPATTI, THIRUCHIRAPPALLI-12, TAMILNADU.  
CERTIFICATE OF PARTICIPATION



This is to certify that

**Mr. B. G. GOPPAL**, Assistant professor, Indra Ganesari college of engineering, Trichy  
 has participated in the one week online FDP on **"PYTHON PROGRAMMING"** (Resource  
 Person) at Karthick Nannam SRM Institute of Science & Technology, Chennai  
 organized by Government Polytechnic College, Srirangam from 13-07-20 to 18-07-20.

**R. SUBBIAH**  
 HOD (I/c) Basic Engg.,  
 Technical Coordinator

**O. VIJAYA VENKATESWARI**  
 HOD (I/c) Computer Engg.,  
 Coordinator  
 Certificate ID: 75GOEC-CE000111

**V. THENMOZHI**  
 Principal (FAC)  
 Convener

Dr. G. Balakrishnan, M.E., Ph.D.,  
 Principal  
 Institute of Engineering  
 & Technology, Srirangam  
 Tamil Nadu - 621 012.





DIRECTORATE OF TECHNICAL EDUCATION

**GOVERNMENT POLYTECHNIC COLLEGE, SRIRANGAM**  
SETHURAPPATTI, THIRUCHIRAPPALLI-12, TAMILNADU.

**CERTIFICATE OF PARTICIPATION**



This is to certify that

**DR. M. GHYANANESHWAR** Assistant professor, Indra Ganesan college of engineering, Trichy

has participated in the one week online FDP on **"PYTHON PROGRAMMING"** (Resource Person of Karthick Nannemur SRM Institute of Science & Technology, Chennai) organized by Government Polytechnic College, Srirangam from 13-07-20 to 18-07-20.

**R. SUBBIAH**  
HOD (I/c) Basic Engg.,  
Technical Coordinator

**O. VIJAYA VENKATESWARI**  
HOD (I/c) Computer Engg.,  
Coordinator

Certificate ID: 75GOEC-CE000111

**V. THENMOZHI**  
Principal (FAC)  
Convener

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Indra Ganesan College of Engineering  
JG Valley, Thiruchirappalli Road  
Manikandam, Trichy-620 012.

11.07.2020  
Trichy

From  
P. Santhana Selvi  
Balakrishnan  
Asst Prof/Associate Prof/Prof/Dept of ECE  
Indra Ganesan College of Engineering,  
Trichy.

To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
...Digital... Image... Processing..... at  
Sai...Sruvathi... Institute...of...Technology... on...09...07...2020.... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs...200/-.....

Recommended  
This may be considered  
[Signature]  
11/7/20

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Road No. 1  
Manikandam, Trichy-620 022.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 11.07.2020

Pay to P. Sarthana Selvi, Balakrishnan

IGCE

For Digital Image Processing

In A/c of Trust / B.E / B.Ed.,/ITI

the sum of Rupees Two hundred

Rs. 200/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.R., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IGCE for Madurai Main Road  
Madurai - 620 012.

Sarthana Selvi  
Signature

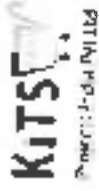


# SAI SPURTHI INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Affiliated to JNTUH, Hyderabad)

B.GANGARAM, SATHUPALLY, KHAMMAM-507303, TELANGANA

DEPARTMENT OF ECE



## Certificate of Participation

This is to certify that **Mr/Ms/Mrs/Dr P. SORATHIMA SELVI** Assistant professor of **Indira Ganesan College of Engineering**, has participated in a National Level three day online FDP on **"Digital Image Processing & Its Applications"** organized by **Department of ECE, Sai Spurthi Institute of Technology** in collaboration with **Kits Cart Projects India Pvt. Ltd.** from **9<sup>th</sup> July-11<sup>th</sup> July 2020**.

*M. S. Srinivasulu Reddy*

Mr. M. S. Srinivasulu Reddy  
Coordinator

Mr. R. Ravi Prasad  
Coordinator

*Mr. G. Surya Prakash*  
Mr. G. Surya Prakash  
CEO, Kits Cart Projects

*[Signature]*  
MOD-ECE

*[Signature]*  
Dr. G. Bala Subrahmanyam, Ph.D.,  
Principal

Indira Ganesan College of Engineering  
Dr. CH. VIJAYA KUMAR, Vellore, Madurai Main Road  
Manikandam, Trichy-620 012.  
PRINCIPAL

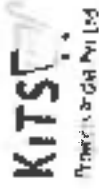


# SAI SPURTHI INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Affiliated to JNTUH, Hyderabad)

B.GANGARAM, SATHUPALLY, KHAMMAM-507303, TELANGANA

DEPARTMENT OF ECE



## Certificate of Participation

This is to certify that **Mr/Ms/Mrs/Dr BALAKRISHNAN**, ASSISTANT professor of **Indira Ganesan College of Engineering** has participated in a National Level three day online FDP on **"Digital Image Processing & Its Applications"** organized by Department of ECE, Sai Spurthi Institute of Technology in collaboration with **Kits Cart Projects India Pvt. Ltd.** from 9<sup>th</sup> July-11<sup>th</sup> July 2020.

*M. Sumanth*

Mr M. Sumanth  
Coordinator

*Mr R. Ram Prasad*

Mr R. Ram Prasad  
Coordinator

*Dr G. Surya Prakash*

Dr G. Surya Prakash  
CEO, Kits Cart Projects

*Dr. G. Vijaya Kumar*

HOD-ECE

*Dr. G. Balakrishnan*  
Principal

Indira Ganesan College of Engineering

IE No. 102/2015, Hyderabad-500032

IE No. 102/2015, Hyderabad-500032

Dr. G. VIJAYA KUMAR

PRINCIPAL

8.7.2020

Trichy

From MRS. B. SARASWATHI, V. ELAKKIYA

Asst Prof/Associate Prof/Prof/Dept of ECE

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

..Creative... A... Pedagogical... Quality... Teaching... at

..SARANATHAN COLLEGE OF ENGINEERING... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs... 200.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering  
IG Nagar, Villupattanam Road,  
Manikundam, Trichy-620 012.

Recommended  
This may be considered.  
  
8/7/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 2.7.2020

Pay to MRS. B. SARASWATHI, V. ELAKKIYA  
IGCE

For Creating a paradise quality teaching in A/c of Trust / B.E / B.Ed., / TTI

the sum of Rupees TWO Hundred only

Rs. 200

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Th.D.

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.

  
Signature



# SARANATHAN COLLEGE OF ENGINEERING

Venkateswara Nagar, Panjappur, Tiruchirappalli - 12  
Department of English



## Certificate of Participation

This is to certify that **MRS. B. SARASWATHI** Assistant professor, *Indra Ganesan college of engineering, Trichy* has participated in *A Three-Day Online Faculty Development Programme on " CREATING A PARADIGM SHIFT: STRATEGIES AND ADAPTATIONS TO ENCOURAGE QUALITY TEACHING "* organized by the Department of English, *Saranathan College of Engineering, Trichy* from *6<sup>th</sup> to 8<sup>th</sup> July 2020.*

*M. S. Srinivasan*  
Dr.M.Bhuvaneshwari  
Convener

*Dr. D. Valevan*  
Dr.D. Valevan  
Principal

*Dr. G. Dalapattabai*

Dr. G. Dalapattabai, M.A., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.





# SARANATHAN COLLEGE OF ENGINEERING

Venkateswara Nagar, Panjappur, Tiruchirappalli - 12  
Department of English



## Certificate of Participation

This is to certify that **V. ELLAKIYA**, Assistant professor, *Indra Ganesan college of engineering, Trichy* has participated in **A Three-Day Online Faculty Development Programme on "CREATING A PARADIGM OF SHIFTE STRATEGIES AND ADAPTATIONS TO ENCOURAGE QUALITY TEACHING"** organized by the Department of English, *Saranathan College of Engineering, Trichy* from **6<sup>th</sup> to 8<sup>th</sup> July 2020.**

*(Signature)*  
**Dr. M. Bhuvaneshwari**  
Convener

*(Signature)*

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

*Indra Ganesan College of Engineering*  
IG Veley, Madhavur, Madhavur Road  
Mankulam, Trichy-620 012.

*(Signature)*

**Dr. D. Valavan**  
Principal

01.07.2020  
Trichy

From

Mrs. S. Rahamathulisha  
Asst Prof/Associate Prof/Prof/Dept of ECE  
Indra Ganesan College of Engineering,  
Trichy.


To

The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
..... Virtual Teaching and Learning ..... at  
..... Tamil Nadu State Council for High Education on ... 30.06.2020 ... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 100.00.....

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Veljeji, Manikandam Road  
Manikandam, Trichy-620 012.

Recommended  
This may be considered.  
  
1/7/20



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 01.07.2020

Pay to Mrs. S. Rahamathnisha

T/CE

For Virtual Teaching & Learning

in A/c of Trust / B.E / B.Ed., / ITI

the sum of Rupees One hundred

Rs. 100/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.

Principal  
Indra Ganesan College of Engineering  
IG Vellore, Madurai Main Road  
Mankandam, Tiruchirappalli

  
Signature

TAMIL NADU STATE COUNCIL FOR HIGHER EDUCATION,  
Chennai - 5, Tamil Nadu.

**Sponsored FACULTY DEVELOPMENT PROGRAMME**  
**DIRECTORATE OF TECHNICAL EDUCATION, Guindy, Chennai - 25**  
**GOVERNMENT POLYTECHNIC COLLEGE - SRIRANGAM**  
Sethurappetti, Trichy- 620012, Tamil Nadu

*Certificate of Participation*

This is to certify that

Mrs. S. RAJAMATHESHWARI, ASSISTANT PROFESSOR, INFORMATION TECHNOLOGY,  
INDRA GANESAN COLLEGE OF ENGINEERING, TRICHY

has attended and successfully completed TAMIL NADU STATE COUNCIL FOR HIGHER EDUCATION,  
CHENNAI - 5 sponsored TWO DAYS STATE LEVEL ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)  
on "VIRTUAL TEACHING AND LEARNING" during 30<sup>th</sup> June 2020 - 01<sup>st</sup> July 2020.

DR. S. B. ELANGAZHIAN  
LECTURER, EEE  
COORDINATOR

M. J. M. RAVI  
HOD I/C, EEE  
COORDINATOR

DR. V. THENNARAJU  
PRINCIPAL (FAC)  
CONVENER

Dr. G. Balakrishnan, Principal,  
Indra Ganesan College of Engineering

16 Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

21.06.2020

Trichy

From

MRS. G. KEBERTHANA

Asst Prof/Associate Prof/Prof/Dept of

Indra Ganesan College of Engineering.

Trichy.

To

The Principal

Indra Ganesan College of Engineering.

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on


..The... ~~Best~~ <sup>Best</sup> ~~tools~~ <sup>tools</sup> and ~~safe~~ <sup>safe</sup> Tools... for... effective..... at

..... IIT. Bombay..... on .... 21.06.2020..... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend

the program is Rs. .... 100 /-.....

Recommended  
This may  
be considered.  
21/6/20

  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Indurai Main Road  
Manikandam, Trichy-620 012.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 21.06.2020

Pay to G. Koorthana

TGCE

For The Bodhi Tree and safe tools for effective in A/c of Trust / B.E / B.Ed.,/TTI

the sum of Rupees one hundred

Rs. 100/-

Accountant

Secretary

Dr. G. Balakrishnan, P.D.,

Principal

Indra Ganesan College of Engineering

IG Velay, Madurai, Main Road

Madurai, Trichy-620 012

Signature

# Certificate of Completion

This is to certify that


**MRS. O. KEERTHANA**


from Indira Ganesan College of Engineering, Tiruchirappalli  
successfully completed the

**The Blended and SAFE Tools for Effective Online Teaching: A Hands-On Workshop**  
on **21 June 2020**

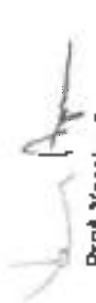
Ms/She has attended the interactive session and successfully completed both pre and post workshop online activities,  
involving 3 days of video lectures and hands-on work.

This training was organised by the Teaching Learning Centre (TLC) at IIT Bombay,  
funded by the Panaji Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT) MHRD, Govt. of India

  
**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching  
Learning Centre (TLC)  
PMMNMTT, IIT Bombay

  
**Prof. Bhaskaran Raman**  
Course Instructor,  
Department of Comp. Sci. and Engg.,  
IIT Bombay


  
**Prof. Kameswari Chebrah**  
Course Instructor,  
Department of Comp. Sci. and Engg.,  
IIT Bombay

  
**Prof. Venkta Agre**  
Course Instructor,  
Department of Comp. Sci. and Engg.,  
IIT Bombay



This training was made possible  
thanks to the support and funding  
from the Ministry of Education,  
Government of India

Jointly funded by FCS&L, Department of IT,  
Government of Karnataka

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indira Ganesan College of Engineering  
Tiruchirappalli, Tamil Nadu 620 022.

20.06.2020  
Trichy

From  
Dr. R. Rajamohamed  
Mrs. M. Vandhini  
Asst Prof/Associate Prof/Prof/Dept of ECE, ME VLSI  
Indra Ganesan College of Engineering,  
Trichy.


To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
..Advanced..Topics..in..Signals..and..Image..Processing..at  
..Shadan..College..of..Engineering..... on ...18.06.2020.... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs....200/-....

Recommended  
This may be considered  
20/6/20

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Manikandam Road  
Manikandam, Trichy-620 012.





# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 30.06.2020

Pay to Dr. R. Rajamohamed, Mrs. M. Vandhini  
IGCE

For Advanced Topics in Signals and Image in A/c of Trust / B.E / B.Ed. / TTI

the sum of Rupees Two Hundred

Rs. 200/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.F., Ph.D.  
Principal

Indra Ganesan College of Engineering  
ES Valley, Indirapuram  
Madurai - 620 012

  
Signature



**E-CERTIFICATE  
OF PARTICIPATION**

*By*

**SHADAN COLLEGE OF ENGINEERING & TECHNOLOGY**

**IS AWARDED TO**

**Certificate ID:7FJYSU-CE000080**

**DR. R. RAJAMOHAMED.**

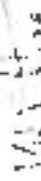
**Indra Ganesan College of engineering**

has Successfully attended the Faculty Development Programme on "Advanced Topics in Signals and Image processing" from 18<sup>th</sup> June 2020 to 20<sup>th</sup> June 2020. Organized by Department of Computer Science and Engineering, Shadan College of Engineering and Technology, Hyderabad.



**COORDINATOR**





**Dr. G. Balakrishnaiah, M.B.A., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
15 Vengal Rao Street, Near Road  
to the Government Engineering College,  
Hyderabad-500 032.

**COORDINATOR**

**1000/CSE**

**(MVCIPAT)**



**E-CERTIFICATE  
OF PARTICIPATION**

**By**

**SHADAN COLLEGE OF ENGINEERING & TECHNOLOGY**

**IS AWARDED TO**

**Certificate ID: 7FJYSU-CE000080**

**MRS. M. NANDHINI**

**Indira Ganesan College of engineering**

has Successfully attended the Faculty Development Programme on **'Advanced Topics in Signals and Image processing'** from 18<sup>th</sup> June 2020 to 20<sup>th</sup> June 2020, Organized by Department of Computer Science and Engineering, Shadan College of Engineering and Technology, Hyderabad

*[Signature]*

**COORDINATOR**

*[Signature]*

**COORDINATOR**

*[Signature]*

**COORDINATOR**

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indira Ganesan College of Engineering  
(G.Venky, Akadama Main Road  
Manikandam, Ichy-620 012.

5.6.2020

Trichy

From

MRS. D. KOKILA

Asst Prof/Associate Prof/Prof/Dept of HEVLSI

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

..... Onchip Theory ..... at

..... OPTEL ..... on ... 5.6.2020 ..... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs....100.....

Recommended  
This may be considered.  
[Signature] 5/6/20

Dr. G. Balaji

Indra Ganesan College of Engineering  
IG Valley, Madurai Mahal Road  
Manikandam, Trichy-620 022.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date : 5.6.2020

Pay to MRS. D. KOKILA

TUICE

For Graph Theory in A/c of Trust / B.E / B.Ed.,/ITI

the sum of Rupees one Hundred only.

Rs. 100

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.

Principal

Indra Ganesan College of Engineering

IG Vengal Madurai Main Road

Manikendram Trichy-620 012,

  
Signature



Course ID: 72224-7404670-1016  
Date: 05 Jun 2020

Course End Date: 05 Jun 2020

- Topics:
- Covering Problems • Connectivity • Counting • Special Classes of Graphs • Network Flows
  - Random Graphs and Probabilistic method • Introduction to Graph Theory

**Dr. G. B. Narkeshwar**, M.E., Ph.D.,  
In-charge, NPTEL  
ICN, Department of Engineering  
Manikandem, Niche-620 012

(Faculty)

14.04.21  
Trichy

From

Dr. S. Bharathiraja, Dr. K. Balasubramanian  
Ms. Madhan J  
Asst Prof/Associate Prof/Prof/Dept of ME VLSI, HECH  
Indra Ganesan College of Engineering,  
Trichy.

To

The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

Antennas


at

NPTEL

on 14.04.21. In

this regard, I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. 300/-.

Recommended  
This may be considered  
14/4/21

  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Nindurci Man Road  
Marikandam, Trichy-620 012.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 14.04.21

Pay to S. Bharathiraja, K. Balamurugan, J. Madhan  
PGCE


For Antennas in A/c of Trust / B.E / B.Ed.,/TT)

the sum of Rupees Three hundred

Rs. 300/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan,  
Principal  
Indra Ganesan College of Arts,  
IG-Velur, Madurai  
Manikendal, Madurai

  
Signature



**Roll No: NPTEL21EE0851460359**

**TO** DR. S. BHARATHIRAJA  
 50/10/11, SRIKANTHARAO STREET,  
 POTHANUR, PONDICHERY DISTRICT,  
 TAMIL NADU - 605006  
 PH: 9845142619

Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Courses	Applicable of NPTEL credits with regular FDP
4	$\frac{1}{3}$ EOP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme



Phased by the Ministry of HRD, Govt. of India

This certificate is awarded to  
**DR. S. BHARATHIRAJA**  
 for successfully completing the course  
**Antennas**  
 with a consolidated score of **46 %**

  
**Prof. Andrew Thangam**  
 NPTEL Coordinator  
 IIT Madras


June-19-2021

  
**Prof. Divyesh N. Makhade**  
 Advisor (Research, Institute & Faculty Development)  
 All India Council for Technical Education

Roll No: NPTEL21EE0851460359

To verify and check course: <http://portal.nptel.ac.in>

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**Dr. G. Balakrishnan**  
 President  
 Indra Ganesan Centre of Engineering  
 IG Valley, Madurai Bypass Road  
 Manikandan, Tirunelveli-627022.

Ref No: NPTEL21EE00514460389

TO: KANTHANA SELVI P  
SANKILLAM, SUBBASTHAMB STREET,  
POCHAMPETLAHATTI, SANGAREM, 645008  
TIRUCHIRAPPALLI DISTRICT  
TAMIL NADU - 620008  
PH: 944 807864729

Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Course	Equivalent of NPTEL course with regular FDP
4	1/3 FDP of one week
8	2/3 FDP of one week
12	1 FDP



# NPTEL-AICTE Faculty Development Programme



Powered by the Ministry of HRD, Govt. of India

This certificate is awarded to

**DR. K. BALAMURUGIAN.**

for successfully completing the course

**Antennas**

with a consolidated score of **46 %**

  
Prof. Anshu Tiwari  
NPTEL Coordinator  
of Madras

  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal, Anna University  
Chennai - 600 025

  
Prof. Deep N. Malhotra  
Secretary (Research, Institute & Faculty Development)  
All India Council for Technical Education

Ref No: NPTEL21EE00514460389

To verify your score: <http://npel.ac.in/voc>

For more information visit [www.nptel.ac.in](http://www.nptel.ac.in) or [www.aicte.gov.in](http://www.aicte.gov.in). For queries, please contact: NPTEL, Anna University, Chennai - 600 025. Tel: 044-2619-1234. Fax: 044-2619-1235. Email: [npTEL@annauniv.edu](mailto:npTEL@annauniv.edu)

15/04/2017  
March 20, 2017

Roll No: NPTEL21E08514460385

This certificate is awarded to  
MR. MADHAN J.  
for successfully completing the course  
Antennas  
with a consolidated score of 46 %

Duration of NPTEL course: 12 Weeks

No. of weeks of NPTEL Course	Equivalence of NPTEL course with regular FDP
6	$\frac{1}{2}$ FDP of one week
9	Full FDP of one week
12	$1\frac{1}{2}$ FDP



# NPTEL-AICTE Faculty Development Programme



Organized by the Ministry of HRD, Govt. of India

This certificate is awarded to

**MR. MADHAN J.**

for successfully completing the course

**Antennas**

with a consolidated score of 46 %

Prof. Anandhalingam  
NPTEL Coordinator  
Trichy

(Jan-Apr 2021)

Prof. Deep N. Malhotra  
Advisor to Research Institute & Faculty Development  
All India Council for Technical Education

Roll No: NPTEL21E08514460385

To verify and check score: <http://npTEL.ac.in/ver>

Indra Generation  
IG Valley, I.IG Valley, Manikandam,  
Manikandam, Trichy-620 012.

(6.10.2020

Trichy

From  
Mr. Samuel, K.N. Prabhakaran, Mr. Ramesh Babu,  
Mr. Saravanakumar, Thiruvannamkoralu  
Asst Prof/Associate Prof/Prof/Dept of Mech

Indra Ganesan College of Engineering,

Trichy.

To

The Principal

Indra Ganesan College of Engineering,

Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.


As, I am going to attend the program on

RF devices for 5G Communications..... at

K. Ramakrishnan College of Tech. on 12.10.2020..... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs. 500/-.....

Recommended  
This may be considered  
H  
16/10/20

  
Dr. G. Balakrishnan, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Vellore, P.O. Vellore Road  
Mandayam, Pin-560 012.



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, THIRUCHIRAPALLI - 620 012.

CASH VOUCHER


Date: 16.10.2020

Pay to Mr. Samuel, K.V. Prabhakaran, Mr. Ramesh Babu,  
Mr. Jayanandakumar, Thirunavukarasu  
For RF device for SG communications In A/c of Trust / B.E / B.Ed.,/TI  
the sum of Rupees Five hundred

Rs. 500/-

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.

Principal  
Indra Ganesan College of Engineering  
IG Vengaloor, Thirunavukarasu  
Madurai District, Tamil Nadu

  
Signature

## CERTIFICATE OF PARTICIPATION

This is to certify that Prof. MR. SAMUEL has participated in our Online Five Days FDP on "RF devices for 5G Communications & Measuring Instruments" from October 12, 2020 to October 16, 2020 organized in association with dept of ECE ( NBA Accredited ) K.Ramakrishnan College of Technology.

We wish her all the very best for their Career ahead!



**K. RAMAKRISHNAN  
COLLEGE OF TECHNOLOGY**

Approved to Avast University (Autonomous), Approved by AICTE New Delhi  
ISO 9001:2015 Certified Institution, Accredited with B++ grade by NBA

Samyapetnam, Thudichappalle - 631 112, TamilNadu, India.

Dr. G. Banakrishnan, M.A., Ph.D.,  
Principal

Indira Ganesan College of Engineering

15, V.V. Road, Samyapetnam, Thudichappalle - 631 112.



## CERTIFICATE OF PARTICIPATION

This is to certify that Prof. K.V. PRABHAKAR has participated in our Online Five Days FDP on "RF devices for 5G Communications & Measuring Instruments " from October 12,2020 to October 16,2020 organized in association with dept of ECE ( NBA Accredited ) K.Ramakrishnan College of Technology.

We wish her all the very best for their Career ahead!



Dr. G. Balakrishnan, M.B., Ph.D.,  
Principal

Indira Ganesan College of Engineering  
IG Valley, Andhra Pradesh



**K.RAMAKRISHNAN  
COLLEGE OF TECHNOLOGY**

Affiliated to Anna University-Chennai, Approved by AICTE, New Delhi,  
ISO 9001:2015 Certified Institution, Accredited with 'A+' grade by UGC

Somayajipuram, Thatchinapalle - 621 172, Tirunelveli, India.







## CERTIFICATE OF PARTICIPATION

This is to certify that **Prof. M. Sreejanyakumari** has participated in our Online Five Days FDP on **"RF devices for 5G Communications & Measuring Instruments "** from **October 12,2020 to October 16,2020** organized in association with dept of ECE ( NBA Accredited ) **K.Ramakrishnan College of Technology.**

We wish her all the very best for their Career ahead!

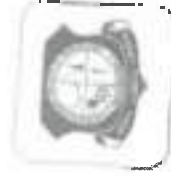


**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

Indira Gasarar College of Engineering

Iskcon, Bangalore, Karnataka, India



**K.RAMAKRISHNAN  
COLLEGE OF TECHNOLOGY**

Affiliated to Anna University Chennai, Approved by AICTE, New Delhi,  
ISO 9001:2015 Certified Institution, Accredited with 'A+' grade by UGC

Seminarapuram, Thiruvananthapuram - 621 112, TamilNadu, India.



# CERTIFICATE OF PARTICIPATION

This is to certify that Prof. **THIRUVENKATESH** has participated in our Online Five Days FDP on **\*RF devices for 5G Communications & Measuring Instruments \*** from October 12,2020 to October 16,2020 organized in association with dept of ECE ( NBA Accredited ) K.Ramakrishnan College of Technology.

We wish her all the very best for their **Career** ahead!



**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indira Gandhi College of Engineering  
IG Valley, Madhavaram Road  
Manikandam, Trichy-620 018.



**K.RAMAKRISHNAN  
COLLEGE OF TECHNOLOGY**

Approved by Anna University Chennai Approved by AICTE New Delhi,  
ISO 9001:2015 Certified Institution Accredited with NBA Grade B+  
Sambayyapuram, Thuvudaiappalle - 631 112, Tamilnadu, India.

9. 8. 2020  
Trichy

From MR. R. GANESH , MR. T. DAVID UBHARA SAMY . MR. J. SEBASTIAN JOY  
MR. G. DINESHWARAN , DR. SOURADAR SUDAN . C.  
Asst Prof/Associate Prof/Prof/Dept of MECH, HBA  
Indra Ganesan College of Engineering,  
Trichy.


To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.

Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on  
..... Emerging Research areas in Automobiles ..... at  
...BAHARU...AMMAN...KITUYE, DE. TECHNOLOGY ON ... A. S. 2020..... In  
this regard, I request our respectable management to provide the financial support  
to attend the program mentioned above. This will be helpful to attend the program  
and I will be able to get benefited in my professional growth and contribute to the  
technical advancement of our department and institution. Registration for to attend  
the program is Rs. 500.....

Recommended  
This may be considered  
Hff 24/8/20

  
Dr. G. Balaji, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Factory Main Road  
Manikandam, Trichy-620 012



# Indra Ganesan

EDUCATIONAL & CHARITABLE TRUST

Madurai Main Road, TIRUCHIRAPALLI - 620 012.

CASH VOUCHER

Date: 08.08.2020

Pay to MR. B. GANESH, MR. DAVID VAHAR A SAMY, SEBASTIAN TOVAL, DINESH WARRAN  
SOUNDAR RAJAN.


For Emerging Research areas in aerodynamics in A/c of Trust / B.E / B.Ed.,/ITI

the sum of Rupees five hundred Only.

Rs.500

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Main Road, Madurai - 620 012.  
Madurai Main Road, Madurai - 620 012.

  
Signature



**BANNARI AMMAN**

INSTITUTE OF TECHNOLOGY  
BANNARI AMMAN, TRICHY - 626 002

## *Certificate of Participation*

This is to certify that Mr./Ms./Dr. M.M. R. MANESH,  
of Indra Ganesan College of Engineering  
has actively participated in Webinar Series on "EMERGING RESEARCH AREAS IN  
AERODYNAMICS" organized by the Department of Aeronautical Engineering,  
Bannari Amman Institute of Technology, Sathiyamanjalam, Tamil Nadu held  
during 4 & 5 August 2024.

*M.R.*

Lt Dr M Kalil Rahiman  
HOD / Aero



Dr C Palanisamy  
Principal

Certificate No: BA/IN/SP/2024/1001

Lakrishnan, M.E., Ph.D.,  
Principal

Department of Engineering  
Bannari Amman Institute of Technology  
Sathiyamanjalam, Trichy - 626 002



**BANNARI AMMAN**

Autonomous Institution Affiliated to Anna University,  
Coimbatore

*Certificate of Participation*

This is to certify that Mr. Mr. Mr. **MR. T. DOVID VBHRIP SAMY.**  
of **Indra Ganesan College of Engineering**  
has actively participated in Webinar Series on "EMERGING RESEARCH AREAS IN  
AERODYNAMICS" organized by the Department of Aeronautics Engineering,  
Bannari Amman Institute of Technology, Subbarajampalayam, Tamil Nadu held  
during 6 - 8 August 2020.

*Signature*

**Lt Dr M Kaill Rahiman**  
HOD / Aero



**Dr C Palanisamy**  
Principal

*Signature*  
**Dr C Palanisamy**

Indra Ganesan  
JG Valley,  
Mambalam

**Dr. G. Palanisamy, M.E., Ph.D.,**  
Department of Engineering  
JG Valley Road  
Mambalam  
Coimbatore-641 012

Certificate No: **ITG/IC/2020/0127**



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This is to certify that Mr. M. J. Joyal, MR. J. SEBESTIN JOYAL  
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has actively participated in Webinar Series on "EMERGING RESEARCH AREAS IN  
AERODYNAMICS" organized by the Department of Aeronautics at Engineering  
Research - Amman Institute of Technology, Sathyamangalam, Tamil Nadu held  
during 4 - 8 August 2020.

*M. J. Joyal*

Lt Dr M Kalil Fahiman  
HOD / Aero



Dr C Palanisami  
Principal  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Certificate No. AE/17/20/2020/05/10/2020

Engineering



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AND TECHNOLOGY  
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This is to certify that Mr. / Ms. / Dr. MR. G. DIVESHWARAN  
of Indra Ganesan College of Engineering

has actively participated in Webinar Series III "EMERGING RESEARCH AREAS IN  
AERODYNAMICS" organized by the Department of Aeronautical Engineering,  
Bannari Amman Institute of Technology, Sathiyamangalam, Tamil Nadu held  
during 4 - 8 August 2020.

*[Handwritten Signature]*

Lt Dr M Kallil Rahiman  
HOD / Aero



Dr C Palanisamy  
Principal

*[Handwritten Signature]*

Cell No: 98454 32745

Dr. G. Balakrishnan, M.E., Ph.D.

Principal  
Indra Ganesan College of Engineering  
P.O. Sathiyamangalam Main Road  
Sathiyamangalam, Kannur - 690 002





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of Indra Ganesan College of Engineering

has actively participated in Webinar Series on "EMERGING RESEARCH AREAS IN AERODYNAMICS" organized by the Department of Aeronautics of Engineering, Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu field during 4 - 8 August 2020.

*mlr*

Lt Dr M Kaili Rahiman  
HOD / Aero



Dr C Palanisamy  
Principal

Certificate No: ET/2020/0022

**Dr. E. Balakrishnan, M.E., Ph.D.**  
Principal

Indra Ganesan College of Engineering  
16 Valley Road, Madurai Main Road  
Marikarpetam, Trichy-620-012.

28. 7. 20

From Dr. Velalutham, Mrs. Nisha Madhina, Minipriya  
Mr. Gurva  
Asst Prof/Associate Prof/Prof/Dept of HBA  
Indra Ganesan College of Engineering,  
Trichy.

To  
The Principal  
Indra Ganesan College of Engineering,  
Trichy.


Respected Sir/Madam,

Sub: Regarding the funding assistance to attend the Program.

As, I am going to attend the program on

.....Recent trend in Computing..... at  
.....SRM INSTITUTE..... on 24.7.20..... In

this regard. I request our respectable management to provide the financial support to attend the program mentioned above. This will be helpful to attend the program and I will be able to get benefited in my professional growth and contribute to the technical advancement of our department and institution. Registration for to attend the program is Rs....200.....

  
Dr. G. Briakr  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Medur Main Road  
Mandiant, Trichy-620 012

Recommended  
This may be considered.  
  
28/7/20



# Indra Ganesan

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CASH VOUCHER

Date: 28.07.2020...

Pay to DR. VELAUTHAM. C., MRS. DISHA MARITIVA, MIDHURIVA, GUNIA VS  
IGCE

For Recent trends in computing In A/c of Trust / B.E / B.Ed./TTI  
the sum of Rupees Eight hundred only.

Rs. 800

  
Accountant

  
Secretary

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Tiruchy-620 012.

  
Signature



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RAMAPURAM CAMPUS, CHENNAI - 89  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
CERTIFICATE OF PARTICIPATION**

This is to certify that VELALUTHAM, C  
Indra Ganesan college of engineering

of \_\_\_\_\_  
has participated in the International FDP titled "Recent  
Trends in Computing" held from 24.07.2020 to 28.07.2020

**Dr.N.Kannan  
HOD-CSE**

**Dr. G. Srinivas Kumar  
DEAN-E&T**

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*Engineering  
Main Road  
Chennai - 600 012*



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INSTITUTE OF SCIENCE AND TECHNOLOGY  
**RAMAPURAM**



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**Dr.N.Kannan  
 HOD-CSE**

**Dr.G.Selvakumar  
 DEAN-E&T**

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**Dr. G. Balakrishnan, M.E., Ph.D.,**  
 Principal

Indra Ganesan College of Engineering  
 IG Verdy 1A, Murugan Road  
 Manali, Chennai - 600 012.



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

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**Dr.N.Kannan**  
**HOD-CSE**

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Principal  
Indra Ganesan College of Engineering

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**Dr.N.Kannan  
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**Dr.G.Selvakumar  
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**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Prin. JntU  
 Indra Ganesan College of Engineering  
 IG Valley, Madurai Main Road  
 Manikandam, Trichy-620 012.