



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with "A" Grade by NAAC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55 Fax: 044 - 2450 2344

www.sathyabama.ac.in



Average percentage of teachers undergoing online/ face-to-face Faculty Development

Programmes (FDP)during the year 2019-2020

(Professional Development Programmes, Orientation / Induction Programmes,

Refresher Course, Short Term Course etc.,)

- Dr.A.Anderson, Dr.P.Boomadevi, Mr Kaja Banda Navas, Mr.S.Venkatesh and Mr.G.Madhan kumar attended the FDP and certificate courses for their enrichment of their knowledge.

Name of teacher	Title of the program	Duration
Dr.A.Anderson	Mechatronics system and Product Design	16.12.2019 to 20.12.2019
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Academic Leadership Enhancement in Technical Institutions	04.05.2020 to 08.05.2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Internet of Things	10.04.2020 to 14.04.2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Operational Research: An Introduction	25.05.2020 to 29.05.2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Teaching and Learning for Accrediation in Technical Education	27.04.2020 to 1.05.2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Environment and Sustainable Development	20.04.2020 to 24/04/2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Nanomaterials and Devices	11.05.2020 to 15.05.2020
Dr.A.Anderson	AICTE Recognized Faculty Development Programme on Quantum and Energy Materials: Potential & Applications	18.05.2020 to 22.05.2020
Dr.P.Booma Devi	Materials for Thermal and Renewable Energy Research	20.05.2020 to 24.05.2020
Dr.P.Booma Devi	3D Printing Applications in Fighting with COVID-19	09.05.2020
Dr.P.Booma Devi	" How to Get Published In Scientific Journal : From Research to Publication	27.04.2020
Dr.P.Booma Devi	SCIENTIFIC WRITING FOR JOURNALS	20.05.2020
Dr.P.Booma Devi	Engineering and Management Teaching Pedagogy- an Industry Perspective	11.05.2020 to 16.05.2020
Dr.P.Booma Devi	Additive Manufacturing	15.05.2020 to



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		16.05.2020
R.Kaja Bantha Navas	AICTE UK India Education and Research Initiative (UKIERI) Technical Leadership Development Program (Change Management)	13.11.2018 to 16.11.2018; 20.02.19 to 23.02.19; 11.06.19 to 13.06.19
R.Kaja Bantha Navas	QCAD - Five Days Online Faculty Development Programs (PMMMNMSTT)	04.05.20 to 08.05.20
R.Kaja Bantha Navas	9th world Engineering Education Forum (WEEF - 2019)	13.12.19 to 16.12.19
R.Kaja Bantha Navas	FICCI Higher Education Summit	27.12.19 to 29.12.19
Venkatesh S	Mechatronics System & Product Design	16.12.2019 to 20.12.2019
Venkatesh S	Acoustics Engineering- An effective use of sounds and vibrations	27.05.2020 to 29.05.2020
Venkatesh S	Additive manufacturing : The research scopes and future trends	22.05.2020 to 28.05.2020
Venkatesh S	Building your own computer controlled robots	13.05.2020 to 17.05.2020
Venkatesh S	Computer Integrated Manufacturing & CNC	25.05.2020 to 29.05.2020
Venkatesh S	Design, simulation and development of unmanned aerial vehicles	30.04.2020 to 4.05.2020
Venkatesh S	Determination of Engine operating conditions using AI and machine learning	29.05.2020
Venkatesh S	Internet of things	10.04.2020 to 14.04.2020
Venkatesh S	Machine Learning and Deep Learning Techniques for Computer Aided Interpretation	18.05.2020 to 23.05.2020
Venkatesh S	Modeling and simulation using MATLAB	18.05.2020 to 22.05.2020
Venkatesh S	Nano Materials & Nano Devices	25.05.2020 to 29.05.2020
Venkatesh S	Professional skilling- Advance simulation Process and Industry Platform	27.05.2020 to 29.05.2020
Madhan Kumar G	Illustration and Infographic Software Tools for Sci - Journal Writing	02.12.2019 to 06.12.2019
Madhan Kumar G	Programming for Deep Learning and Machine Learning Algorithms	02.04.2020 to 07.04.2020
Madhan Kumar G	Internet of Things(IoT)	20.04.2020 to 24.04.2020



NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING
MECHATRONIC SYSTEMS AND PRODUCT DESIGN
COURSE CODE:171036L01

Certificate of Participation

This is to certify that Mr. /Ms. /Mrs./Dr./ Prof. ANDERSON A
from SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY with
GIAN Registration number 2015150946393 has participated in one week
GIAN course on "MECHATRONIC SYSTEMS AND PRODUCT DESIGN" [Course Code:171036L01]
organized by the Department of Mechanical Engineering, National Institute of Technology Warangal
during 16th - 20th December, 2019.

FOREIGN FACULTY / EXPERT: Prof. Devdas Shetty

Dr. V Vasu
Coordinator

Dr. Y Ravi Kumar
Coordinator

Prof. N Selvaraj
Head & Coordinator

Prof. K.V. Jayakumar
Local Coordinator, GIAN & Dean IR&AA



Certificate No: ICT-8429/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Academic Leadership Enhancement in Technical Institutions

from

04-05-20 to 08-05-20 (One Week)

Organized by

Electronics and Communication Engineering Department

NITTTR, Chandigarh



Coordinator

Director



Certificate No: ICT-3670/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate



This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Internet of Things

from

10-04-20 to 14-04-20 (One Week)

Organized by

Computer Science and Engineering Department

NITTTR Chandigarh



Coordinator

Director



Certificate No: ICT-26105/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Operational Research: An Introduction

from

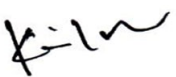
25/05/2020 to 29/05/2020 (One Week)

Organized by

Applied Science Department

NITTTR, Chandigarh




Coordinator


Director



Certificate No: ICT-3456/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate



This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the AICTE Recognized Faculty Development Programme

on

Teaching and Learning for Accreditation in Technical Education

Conducted by

Electrical Engineering Department

from

27-04-20 to 01-05-20 (One Week)

at

NITTTR, Chandigarh



P. S. V.

Coordinator

[Signature]

Director



Certificate No: ICT-2320/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate



This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the AICTE Recognized Faculty Development Programme

on

Environment and Sustainable Development

Conducted by

Rural Development Department

from

20/04/2020 to 24/04/2020 (One Week)

at

NITTTR, Chandigarh



P. S. Bhal

Coordinator

[Signature]

Director



Certificate No: ICT-6921/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate



This is to certify that

ANDERSON A

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Nanomaterials and Devices

from

11-05-20 to 15-05-20 (One Week)

Organized by

Applied Science Department

NITTTR, Chandigarh



Coordinator

Director



Sri
SAI RAM
INSTITUTE OF TECHNOLOGY

An Autonomous Institution

Accredited by NBA and NAAC "A+"

ISO 9001:2015 Certified and MHRD NIRF ranked institution

West Tambaram, Chennai - 44

www.sairamit.edu.in



DEPARTMENT OF MECHANICAL ENGINEERING

and IQAC cordially invites you for
5 days online Faculty Development Programme
on

MATERIALS FOR THERMAL AND RENEWABLE ENERGY RESEARCH

20th May to 24th May, 2020

Certificate

This is to certify that

Dr. BOOMA DEVI P

of

Sathyabama Institute of Science and Technology

has attended the 5 days Faculty Development Program on "**Materials for Thermal and Renewable Energy Research**" from 20th May, 2020 to 24th May, 2020 organized by

Department of Mechanical Engineering, Sri Sai Ram Institute of Technology,

Chennai, Tamilnadu, 600044



Dr. K. Palanikumar
Principal

Sai Prakash Leo Muthu
Chief Executive Officer





SUSTAINABLE
DEVELOPMENT
GOALS



in association with

MHRD



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



SRI SAI RAM INSTITUTE OF TECHNOLOGY

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Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in



Certificate of Participation

This is to certify that

Dr.P.Booma Devi

Of

Sathyabama Institute of Science and Technology

has participated in an online webinar on " **3D Printing Applications in Fighting with COVID-19** " on **09/05/2020** hosted by **Department of Mechanical Engineering - Sri Sai Ram Institute of Technology** , Chennai -44 , Tamil Nadu .

M. Murali

Dr. Mareeswaran
Dr. Murali
Mr. B. Karthikeyan
Conveners

Dr. K. Palanikumar

Principal & President
MHRD IIC - SSIT

Sai Prakash LeoMuthu

Chairman & CEO



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DEVELOPMENT
GOALS



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MHRD



INSTITUTION'S
INNOVATION
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(Ministry of HRD initiative)



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Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in



Certificate of Participation

This is to certify that

Dr.P.Booma Devi

Of

Sathyabama institute of science and technology

has participated in an online webinar on "How to Get Published In Scientific Journal : From Research to Publication " on 27/04/2020 from 4PM to 5PM hosted by MHRD - Institute Innovation Council - Sri Sai Ram Institute of Technology , Chennai -44 , Tamilnadu .

Dr.G.Shanmugasundar
Mr.A.Ponshanmugakumar
Co-ordinators

Dr. K. Palanikumar
Principal & President
MHRD IIC - SSIT

Sai Prakash LeoMuthu
Chairman & CEO



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INSTITUTIONS
www.sairamgroup.in

SPRINGER NATURE

Certificate of Participation

ONLINE WORKSHOP

on 'Scientific Writing for Journals' Organized by

SPRINGER NATURE

This is to certify that

*Dr./Prof./Mr./Ms. **Booma Devi P***

has successfully participated in the online workshop

on 20th May' 2020.

Dated
20th May' 2020



Vikash Kumar
Director – Sales, Springer Nature



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(Ministry of HRD Initiative)



Sai

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Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in



Certificate of Participation

This is to certify that

Dr. Booma Devi P

Of

Sathyabama Institute of Science and Technology

Has attended one week **Faculty Development Programme** on **Engineering and Management Teaching Pedagogy- an Industry Perspective** from **11/05/2020** to **16/05/2020** organized by **Department of Management Studies and Mechanical Engineering - Sri Sai Ram Institute of Technology**, Chennai -44, Tamil Nadu.

Dr. Mareeswaran M
Dr. Murali
Mr. B. Karthikeyan
CONVENERS

Dr. V. Selvakumar
Mr. A. Srithar
Dr. C.R.Senthilnathan
CONVENERS

Dr. K. Palanikumar
Principal & President
MHRD IIC - SSIT

Sai Prakash LeoMuthu
Chairman & CEO



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S.A. ENGINEERING COLLEGE

(An Autonomous Institution affiliated to Anna University, Chennai)

Accredited by NBA, NAAC 'A' Grade & ISO 9001:2015 Certified Institution

Poonamallee - Avadi Road, Veeraraghavapuram, Thiruverkadu, Chennai - 600 077.

Certificate of Participation

E-Certificate No: SAME011463

This is to certify that

Booma Devi P

Sathyabama Institute of Science and Technology

has participated in 2 Days Online Workshop on “**Additive Manufacturing**”
on 15th and 16th May 2020 organized by **Department of Mechanical Engineering, S.A. Engineering College (Autonomous), Chennai, India.**

Dr. P. Sevvel

Convenor

Dr. N. Pragadish

HoD / Mech.

Dr. G.S. Kumarasamy

Principal

This is to certify

Kaja Bantha Navas

has been awarded the

CMI Level 5 Certificate in Management and Leadership

600/9453/9

Date Issued

24/04/2020

Learner Number

P04669948



Cofre d'ydarno bydnyddedig



Ann Francke
Ann Francke, Chief Executive

ofqual
REGULATED
register.ofqual.gov.uk

Credit Certificate

Kaja Bantha Navas

This certificate has been issued to mark the attainment of unit(s) and credits.

Unit No.	Unit Title	Credits	Level
D/504/9029	Conducting a management project	10	5
T/504/9036	Leadership practice	7	5

Date Issued

24/04/2020

Learner Number

P04669948



Conf. dylarno cydnabyddedig



Ann Francke
Ann Francke, Chief Executive

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SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)



FACULTY DEVELOPMENT PROGRAMME

Certificate of Participation



Spoken Tutorial
IIT Bombay

This is to certify that **KAJA BANTHA NAVAS R** has actively participated in the Five days Faculty Development programme on **QCAD** from 04.05.2020 to 08.05.2020 organized by Sathyabama Institute of Science and Technology, Chennai in association with IIT Bombay Spoken Tutorial - Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNTT).

NIVIN JOY
FDP Coordinator

Dr. T. SASIPRABA
Pro Vice Chancellor

CERTIFICATE OF PRESENTATION



7ab76d20-1275-11ea-b607-df3556882dba



This certifies that **Assessment Tools and Rubrics for Evaluating the Capstone Projects**

was presented at 9th world Engineering Education Forum (WEEF - 2019), held at ITC Grand Chola, Chennai, India, November 13-16, 2019.

Authors: R.Kaja Bantha Navas, T.Sasipraba, N.M.Nandhitha S.Prakash, J.Jayaprabakar, S.Poorna Pushpakala, Ganesan Subbiah, P.Kavipriya T. Ravi, G.Arunkumar-Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, INDIA.

Hans Jurgen Hoyer, Co-Chair

R.Jagadeesh Kannan, Chair



**Federation of
Indian Chambers
of Commerce and Industry**

Federation House
Tansen Marg
New Delhi - 110001
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F : +91 11 23320714 / 23721504
E : ficci@ficci.com
W : www.ficci.in
CIN : U99999DL 1956NPL002635
ISO 9001 : 2015 Certified

Shobha Mishra Ghosh

Assistant Secretary General

December 02, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr **R. Kaja Bantha Navas, Research Scholar, Sathyabama Institute of Science and Technology**, has participated in the poster presentation competition on the theme "***Higher Education – the Catalyst to a Creative Economy***". The competition was held on the sidelines of 15th FICCI HIGHER EDUCATION SUMMIT 2019 on the theme "***Creative Economy. Nation Building: Higher Education as the catalyst***". The three days Global Conference & Exhibition was organized by FICCI supported by Union Ministry of Human Resource & Development and Ministry of Commerce & Industry, from November 27 to 29, 2019 at Vigyan Bhavan, New Delhi.



(Shobha Mishra Ghosh)



NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING
MECHATRONIC SYSTEMS AND PRODUCT DESIGN
COURSE CODE:171036L01

Certificate of Participation

This is to certify that Mr. /Ms. /Mrs./Dr./ Prof. VENKATESH S
from SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY with
GIAN Registration number 201515065&095 has participated in one week
GIAN course on "MECHATRONIC SYSTEMS AND PRODUCT DESIGN" (Course Code:171036L01)
organized by the Department of Mechanical Engineering, National Institute of Technology Warangal
during 16th - 20th December, 2019.

FOREIGN FACULTY / EXPERT: Prof. Devdas Shetty

Dr. V Vasu
Coordinator

Dr. Y Ravi Kumar
Coordinator

Prof. N Selvaraj
Head & Coordinator

Prof. K.V. Jayakumar
Local Coordinator, GIAN & Dean IR&AA



TEAMSPRINGG
ENGINEERING
SOLUTIONS
LLP

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. Venkatesh S

Has actively participated in Three days online FDP on

“Acoustics Engineering - An Effective Use of Sounds & Vibrations”

held on 27th, 28th, 29th May 2020

organized by

Dr. Babasaheb Ambedkar Technological University, Lonere, Maharashtra

Under Twinning Activity with

Himachal Pradesh Technical University, Hamirpur, Himachal Pradesh

Uttarakhand Technical University, Dehradun, Uttarakhand

In Association with Hexagon MSC Software & TeamSpringg Engineering Solutions LLP

Mr. Vikramsinh Desai
Director, TeamSpringg
Engineering Solutions LLP.

Mr. Yogesh Bochar
Academic & Skilling Head
Hexagon MSC Software, India

Prof. Dr. Sadaiah M.
HOD, Mechanical Engineering.
DBATU, Lonere

Prof. Dr. S. B. Deosarkar
TEQIP-III Coordinator
DBATU, Lonere



SANTHIRAM ENGINEERING COLLEGE, NANDYAL

Approved by AICTE, New Delhi; Permanent Affiliated to JNTU A, Ananthapuramu
An ISO 9001:2015 Certified Institution, 2(f) & 12(B) Recognition by UGC Act, 1956
NH-40, Nandyal-518501: Kurnool Dist. A.P.

Certificate of Appreciation

Venkatesh S

from

Sathyabama Institute of Science & Technology

has participated in One Week Faculty Development Program on
ADDITIVE MANUFACTURING : THE RESEARCH SCOPES & FUTURE TRENDS
Organized by Santhiram Engineering College, Nandyal (22.05.2020 to 28.05.2020).


Dr. RAMESH RAJU
Coordinator

Santhiram Engineering College


Dr. M. V. SUBRAMANYAM
Principal
Santhiram Engineering College



SAVEETHA ENGINEERING COLLEGE

Affiliated to Anna University | Approved by AICTE

AUTONOMOUS



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

This is to Certify

S. VENKATESH

of

Sathyabama Institute of science and technology

has participated in the Online Workshop on

"BUILDING YOUR OWN COMPUTER CONTROLLED ROBOTS"

From 13th May to 17th May, 2020.

Dr. Srigitha S. Nath
Associate Dean and Head-ECE
Saveetha Engineering College

Dr. R. Ramesh
Principal
Saveetha Engineering College



Certificate No: ICT-16455/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

VENKATESH S

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Computer Integrated Manufacturing & CNC (CIM/CNC)

from

25-05-20 to 29-05-20 (One Week)

Organized by

Mechanical Engineering Department

NITTTR, Chandigarh




Coordinator


Director



Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms./Mrs. **Venkatesh S.** has participated in the webinar on “Design, Simulation and Development of Unmanned Aerial Vehicles (Drones) and Applications in Various Engineering Sectors” organized by NAFEMS in association with Rajarambapu Institute of Technology, Islampur, Maharashtra and Ramachandra College of Engineering, Eluru, Andhra Pradesh from 30 April to 4 May 2020.

Prof. Shirish S. Mane
Program Coordinator
R.I.T., Islampur

Dr. S. Shankar
Convener - NAFEMS



Vel Tech High Tech
Dr.Rangarajan Dr.Sakunthala Engineering College



CERTIFICATE OF PARTICIPATION

This is to certify that

Mr Venkatesh S

Assistant Professor

from **Sathyabama institute of Science & Technology**

has participated in Faculty Development Programme on “Determination of Engine Operating Conditions using AI and Machine Learning”, Organized by Department of Mechanical Engineering, Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College on 29.05.2020.

Dr. P. Vijayasarithi

Asso. Professor & Head / Mechanical

Dr. P. Nagasankar

Dean - S&H, Professor / Mechanical

Mr. Balamurugan Rathinam

Resource Person

Dr. E. Kamalanaban

Principal

Certificate No.:

YK4BHK-CE000025

www.velhightech.com



Certificate No: ICT-821/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that



VENKATESH S

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Internet of Things

from

10-04-20 to 14-04-20 (One Week)

Organized by

Computer Science and Engineering Department

NITTTR, Chandigarh



Coordinator

Director



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SCHOOL OF ELECTRICAL AND ELECTRONICS

Certificate of Participation

This is to certify that Mr. Venkatesh S from Sathyabama Institute of Science and Technology has successfully participated in the Six Days National Level FDP On Machine Learning and Deep Learning Techniques for Computer Aided Interpretation (MATLAB, PYTHON) from 18.5.2020 to 23.5.2020 organized by School of Electrical and Electronics , Sathyabama Institute of Science and Technology , Chennai

23.5.20

Date

Prof L Dean

Dr. N. M. Nandhitha



Certificate No: ICT-10316/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

VENKATESH S

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Modeling and Simulation using MATLAB

from

18-05-20 to 22-05-20 (Except 18/05/2020)

Organized by

Mechanical Engineering Department

NITTTR, Chandigarh



Coordinator

Director



Certificate No: ICT-13361/20

National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

Certificate

This is to certify that

VENKATESH S

**SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, CHENNAI
TAMIL NADU**

Participated in the Online AICTE Recognized Faculty Development Programme

on

Nanomaterials and Devices

from

25/05/2020 to 29/05/2020 (One Week)

Organized by

Applied Science Department

NITTTR, Chandigarh



Coordinator

Director



TEAMSPRINGG
ENGINEERING
SOLUTIONS
LLP

CERTIFICATE OF PARTICIPATION

This is to certify that

Venkatesh S

Has actively participated in Three days online FDP on

"Professional Skilling – Advance Simulation Processes & Industry Platforms"

held on 27th, 28th, 29th May 2020

organized by

Dr. Babasaheb Ambedkar Technological University, Lonere, Maharashtra

Under Twinning Activity with

Himachal Pradesh Technical University, Hamirpur, Himachal Pradesh

Uttarakhand Technical University, Dehradun, Uttarakhand

In Association with Hexagon MSC Software & TeamSpringg Engineering Solutions LLP

Mr. Vikramsinh Desai
Director, TeamSpringg
Engineering Solutions LLP.

Mr. Yogesh Bochar
Academic & Skilling Head
Hexagon MSC Software, India

Prof. Dr. Sadaiah M.
HOD, Mechanical Engineering.
DBATU, Lonere

Prof. Dr. S. B. Deosarkar
TEQIP-III Coordinator
DBATU, Lonere



CHASE TECHNOLOGIES

Prof.Dr.N.R.Shanker.,Ph.D.,

R&D-Manager

Chase Technologies

TO WHOM IT MAY CONCERN

This is to certify that **G. Madhan Kumar**
of **Sathyabama Institute of Science and technology**
has attended “ILLUSTRATION AND INFOGRAPHIC SOFTWARE TOOLS
FOR SCI - JOURNAL WRITING” online FDP Programme conducted by
Chase Research and Development Department, Chennai from 2nd December
to 6th December 2019.

Prof.Dr.N.R.Shanker.,Ph.D.,
Manager-R&D Wing



CHASE TECHNOLOGIES

Phone: 9444200777

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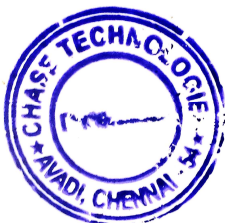
Prof.Dr.N.R.Shanker.,Ph.D.,
R&D-Manager
Chase Technologies



TO WHOM IT MAY CONCERN

This is to certify that G. Madhan Kumar
of Sathyabama Institute of science and technology
has attended "PROGRAMMING FOR DEEP LEARNING AND MACHINE
LEARNING ALGORITHMS" live online course conducted by Chase Research
and Development Department, Chennai from 2nd April to 7th April 2020.

Prof.Dr.N.R.Shanker.,Ph.D.,
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AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that **MADHAN KUMAR G** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**Internet of Things(IoT)**" from **20-04-2020** to **24-04-2020** at **NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH, CHANDIGARH.**

Director ATAL Academies



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