



**VIGNANA BHARATHI**  
Institute of Technology



Accredited by  
**NBA NAAC**  
A Grade

Controlling  
Body  
**VBIT**



## Certificate of Participation



Indian Concrete Institute  
Bangalore Center



Indian Concrete Institute  
Hyderabad Center

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

**Dr K Jagannadha Rao**


**Chaitanya Bharathi Institute of Technology**

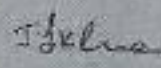
*from*

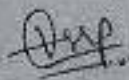
*Has participated in One Week Faculty Development  
Programme on*

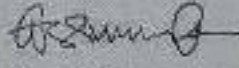
**“Performance of Engineering Structures  
Under Extreme Loading”**

*During 8<sup>th</sup> June 2020 to 15<sup>th</sup> June 2020  
Conducted by Department of Civil Engineering,  
Vignana Bharathi Institute of Technology  
(Autonomous)*

  
Dr. G. Amerender Rao  
Principal, VBIT

  
Dr. Sri Kalyana Rama J  
Convener

  
Dr. C.V.Siva Ram Prasad  
Co-Convener

  
Dr. S.Krishna Rao  
HOD, CE, VBIT



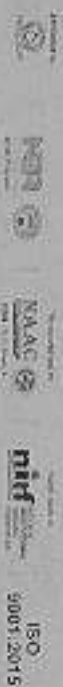
**Bentley**  
Institute



**NBM&CW**  
Infra Construction & Equipment Magazine



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify Mr. /Ms. /Mrs. /Dr. \_\_\_\_\_ **Dr K Jagannadha Rao** \_\_\_\_\_ has

actively participated in Online Workshop on Social Responsibility and Community Engagement conducted by

“Chaitanya Bharathi Institute of Technology” and Scored 67% in the Quiz conducted on 17<sup>th</sup> June 2020.

**Dr. S. SARASWATHI**  
Nodal Officer  
Swachhta Action Plan, CBIT(A)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL

**UC DAVIS**

05/10/2020

**Kodukula Jagannadha Rao**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shewchuk  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/UKWUR4Q5XKQ](https://coursera.org/verify/UKWUR4Q5XKQ)  
Coursera has verified the identity of this individual and  
their participation in the course

UNIVERSITY OF  
COPENHAGEN



02/23/2020

**Kodukula Jagannadha Rao**

has successfully completed

The Sustainable Development Goals - A global,  
transdisciplinary vision for the future

an online non-credit course authorized by University of Copenhagen and offered  
through Coursera

*K. Kodukula Rao*

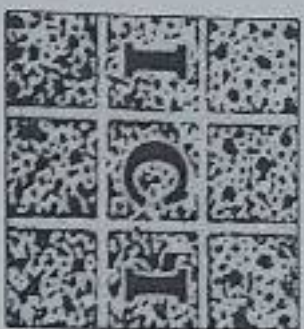
Prof. Dr. K. Kodukula Rao  
Department of Chemistry

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/805VTUJFYSN7](https://coursera.org/verify/805VTUJFYSN7)  
Coursera has confirmed the identity of this individual and  
their participation in the course.





**Sri T.Vasudeva Rao**

(Insert name of online participant above line, can be self-attested or attested by teacher, department head or supervisor)

**Online Workshop on Resilience of Concrete Construction**

**9:00 – 17:00 IST (+5:30 GMT)**

**Saturday, 23<sup>rd</sup> May 2020**

**Organized by**

**Indian Institute of Technology Madras, Chennai, India**

**Radhakrishna G. Pillai**

Chair, Indian Concrete  
Institute, Chennai Chapter

**Manu Santhanam**

Head, Dept. of Civil  
Engineering, IIT Madras

**Ravindra Gettu**

President,  
RILEM

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.in/track/>

Roll No: NPTEL20CE35571600381

To  
TEJVAL VASUDEVA RAO  
DEPT. OF CIVIL ENGINEERING, SHANTARANI  
BRABHANI INSTITUTE OF TECHNOLOGY  
KANDAMBAHALLI, KANDAMBAHALLI  
SPOKES FOR RESIDENTS, PLOT  
NO.12/10/10/10, PRODUCE MARKET  
ADJACENTLY OFFICE KANAKA NAGARI  
HYDERABAD  
TELANGANA, INDIA  
PIN-501001



Score	Type of Certificate
≥60	Full-Cert
50-59	Eligible-Cert
40-49	Eligible-Cert
40-50	Continually Comp. and No Certificate

No. of credits recommended by NPTEL:3  
An additional 3 credits may be awarded if the student who is involved

Elite



## NPTEL Online Certification

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



This certificate is awarded to  
**TEKMAL VASUDEVA RAO**  
for successfully completing the course  
**Structural Analysis - I**

with a consolidated score of 63 %

Online Assignments	Practiced Exam	37.5/75
--------------------	----------------	---------

Total number of candidates certified in this course: 74

Prof. G.P.Raja Sekhar  
Chair, Center for NPTEL  
IIT Guwahati

Sept-Dec 2020  
(12 week course)

Prof. Debajit Chakravarty  
Coordinator, NPTEL  
IIT Kanpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL20CE35571600381



To verify any check scores, visit <http://npTEL.in/track/>

[corporate@ansys.com](mailto:corporate@ansys.com)

Hi Dr **Ravinder Reddy** Thank you

for attending the Ansys Webinar Series on Engineering simulation in association with AICTE on

1. Design for engineering Simulation, 2. Finite element analysis, 3. Computational Fluid dynamics, 4. Low Frequency electromagnetic simulation, 5. High Frequency Electromagnetic simulation, 6. Simulation Tool for Product designers, 7. Materials Engineering, 8. Design for Additive manufacturing

from **29-30th April**, **4th May to 8th May**, **11th May 2020** organised by ANSYS corporate in collaboration with AICTE, New Delhi



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This email was sent by ANSYS, Inc.

2600 Ansys Drive

Canonsburg, PA 15317, United States of America



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## **DEPARTMENT OF MECHANICAL ENGINEERING**

is Organizing

A One Week Online Faculty Development Program

On

**INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING**

**16<sup>th</sup> - 20<sup>th</sup> June, 2020**

Faculty of Mechanical and Production Engineering can Participate

### **Resource Persons**

Dr. M. RAVI SHANKAR, IIT, Tirupathi.  
Dr. Y. RAVI KUMAR, NIT, Warangal.  
Dr. K. RAMESH KUMAR, DRDL.  
Dr. P. RAVINDER REDDY, Principal, CBIT.  
Dr. G. CHANDRA MOHAN REDDY, Professor, CBIT.

☞ No Registration Fee

☞ Use the Following Link to Join

<https://forms.gle/8feFUp08m1ujJyEK6>



**9. Refresher Courses, STTP, Orientation Course, Teaching-Learning Evaluation Programmes, Faculty Development Programmes attended:**

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

Roll No: NPTEL20GE11S1926062  
To G CHANDRA MOHAN REDDY  
B1204 INDU FORTUNE FIELDS THE ANNEXE  
APARTMENTS  
KPHB 13TH PHASE  
HYDERABAD  
TELANGANA - 500085  
PH. NO :9392493845



No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to  
**G CHANDRA MOHAN REDDY**

for passing the course  
**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **96** %

**Prof. G. L. Sivakumar Babu**  
Chairman, Centre for Continuing Education  
IISc Bangalore

**Jan-Apr 2020**  
(12 week course)

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



**\*Continuous online assessment score**

To validate and check scores: <https://nptel.ac.in/noc>



04/24/2020

**ChandraMohan Reddy  
Gangireddy**

has successfully completed

**Digital Manufacturing & Design**

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

Ken English  
Deputy Director  
Sustainable Manufacturing and Advanced Robotic Technologies Community of Excellence at the University at Buffalo

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/KEATWBKEQBTF](https://coursera.org/verify/KEATWBKEQBTF)  
Coursera has confirmed the identity of this individual and their participation in the course.



05/20/2020

**ChandraMohan Reddy  
Gangireddy**

has successfully completed

**Digital Thread: Components**

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

Ken English  
Deputy Director  
Sustainable Manufacturing and Advanced Robotic Technologies Community of Excellence at the University at Buffalo

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/64DP6PgLUBFP](https://coursera.org/verify/64DP6PgLUBFP)  
Coursera has confirmed the identity of this individual and their participation in the course.



04/24/2020

# ChandraMohan Reddy Gangireddy

has successfully completed

## Digital Manufacturing & Design

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

Ken English  
Deputy Director  
Sustainable Manufacturing and Advanced Robotic Technologies Community of Excellence at the University at Buffalo

COURSE  
CERTIFICATE



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Coursera has confirmed the identity of this individual and their participation in the course.



05/20/2020

# ChandraMohan Reddy Gangireddy

has successfully completed

## Digital Thread: Components

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COURSE  
CERTIFICATE



Verify at [coursera.org/verify/64DP6PgLUBFP](https://coursera.org/verify/64DP6PgLUBFP)  
Coursera has confirmed the identity of this individual and their participation in the course.



06/15/2020

ChandraMohan Reddy  
Gangireddy

has successfully completed

**A Life of Happiness and Fulfillment**

an online non-credit course authorized by Indian School of Business and offered through Coursera

*Rajagopal Raghunathan*

Rajagopal Raghunathan, PhD  
McCombs School of Business  
Indian School of Business

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/5KSJ2A9XE5Z7](https://coursera.org/verify/5KSJ2A9XE5Z7)  
Coursera has confirmed the identity of this individual and their participation in the course.



The Institution of Engineers (India)  
TELANGANA STATE CENTRE

100 years of Relentless journey towards Engineering Advancement for Nation Building

**CERTIFICATE**

This is to Certify that Mr/~~Ms~~/Dr/Prof/Er *Er. Chandra Mohan Reddy, Professor*  
*M.ED., C.B.I.T. delivered an invited talk on "Industrial Automation and Intelligent Manufacturing"*  
has participated / presented a paper *on 23-9-19*  
in the All India Seminar on *All India Seminar on "RECENT TRENDS IN AUTOMATION & DIGITAL MANUFACTURING"* (on the occasion of Centenary Celebrations of IEI) held on September 23-24, 2019, at The Institution of Engineers (India), "Visvesvaraya Bhavan", Khairatabad, Hyderabad - 500 004.

*[Signature]*  
Er T ANJAI AH, FIE  
Hon. Secretary, IEI, TSC

*[Signature]*  
Dr G RAMESHWAR RAO, FIE  
Chairman, IEI, TSC



06/15/2020

**ChandraMohan Reddy  
Gangireddy**

has successfully completed

**A Life of Happiness and Fulfillment**

an online non-credit course authorized by Indian School of Business and offered through Coursera

*Rajagopal Raghunathan*

Rajagopal Raghunathan, PhD  
McCombs School of Business  
Indian School of Business

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/5KSJ2A9XE5Z7](https://coursera.org/verify/5KSJ2A9XE5Z7)  
Coursera has confirmed the identity of this individual and their participation in the course.



**The Institution of Engineers (India)  
TELANGANA STATE CENTRE**

*100 years of Relentless journey towards Engineering Advancement for Nation Building*

**CERTIFICATE**

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*M.ED., C.B.I.T. delivered an invited talk on "Industrial Automation and Intelligent Manufacturing"*  
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in the All India Seminar on **All India Seminar on "RECENT TRENDS IN AUTOMATION  
& DIGITAL MANUFACTURING"** (on the occasion of Centenary Celebrations of IEI) held on  
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Bhavan", Khairatabad, Hyderabad - 500 004.

*[Signature]*  
**Er T ANJAI AH, FIE**  
Hon. Secretary, IEI, TSC

*[Signature]*  
**Dr G RAMESHWAR RAO, FIE**  
Chairman, IEI, TSC



MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

*This is to certify that*

*Dr./Mr./Ms. Dr G Chandra Mohan Reddy*

*of*

*CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY*

*has participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020 during COVID-19 nationwide lockdown.*

Shri. Dipan Sahu  
National Coordinator, IIC  
MHRDs Innovation Cell

Dr. Mohit Gambhir  
Innovation Director  
MHRDs Innovation Cell

Dr. Abhay Jere  
Chief Innovation Officer  
MHRDs Innovation Cell

Certificate no : 9978  
Date : 2020-07-07



Scan to verify

*\*The e-Sessions attended by the participant is listed in Annexure*



**THE AERONAUTICAL SOCIETY OF INDIA**  
(Registered under the Societies Registration Act XXI of 1860)

HYDERABAD BRANCH

AeSI/2019/Oct/14

dt. 14 Oct 2019

INTERNATIONAL SYMPOSIUM ON BALLISTICS (ISB) – 2019

Dear Sir,

31<sup>st</sup> International Symposium on Ballistics-2019 is organized in Hyderabad, India at HICC Novotel, Hyderabad from 04<sup>th</sup> Nov 2019 to 08<sup>th</sup> Nov 2019. The symposium is jointly organised by the International Ballistics Society (IBS) hqr in USA and The Aeronautical Society of India, Hyderabad Branch.

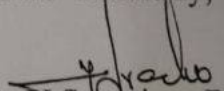
On this occasion an Inaugural Ceremony is being held on 4<sup>th</sup> Nov 2019 at 18.00 hrs followed by dinner at HICC Novotel, Hyderabad.

Inaugural Ceremony is graced by Dr. VK Saraswat, Member NITI Aayog, Dr. G. Satheesh Reddy, Secretary DDR&D, Chairman DRDO and Chairman of The Aeronautical Society of India, Hyderabad Branch and President of International Ballistic Society, Dr. Sidney Chocron Manager, Computational Mechanics Section, Engineering Dynamics Dep. Southwest Research Institute, San Antonio, Texas, USA. In addition to this a distinguished guest is also addressing the forum.

The members of The Aeronautical Society of India, Hyderabad Branch are requested to kindly make it convenient to attend the inaugural Ceremony programme.

Regards

Yours' faithfully,

  
Dr Y Sreenivas Rao  
(Hons) Secretary AeSI Hyderabad

14.10.19  
Dr. Y.Sreenivas Rao, OS  
Project Director AD  
Hon Secretary  
pgrcihyd@gmail.com

Dr. G.Satheesh Reddy  
Secretary DD(R&D),Chairman DRDO  
and Chairman AeSI

# 34<sup>th</sup> Indian Engineering Congress



**27<sup>TH</sup> - 29<sup>TH</sup> DECEMBER, 2019, HICC, HYDERABAD**



**PROF (DR) G CHANDRA MOHAN REDDY, FIE**

**COMMITTEE MEMBER, IEITSC**

**ORGANIZED BY**  
**The Institution of Engineers (India)**

**HOSTED BY**  
**TELANGANA STATE CENTRE**





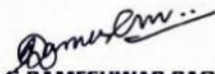
The Institution of Engineers (India)  
TELANGANA STATE CENTRE



## Certificate

This is to Certify that Mr/Ms/Dr/Prof./Er S. Chandra Mohan...  
Reddy, Professor, CRIT, Co-Chaired Tech. Session-T.4 has participated in the  
Technical Sessions and presented paper on the theme "Societal  
Engineering-Imperative for Nation Building" during the **34th Indian  
Engineering Congress** organized at HICC, Hyderabad during 27<sup>th</sup> - 29<sup>th</sup>  
December, 2019 by The Institution of Engineers (India).

  
Er T ANJALIAH, FIE  
Hon. Secretary, IEL, TSC

  
Dr G RAMESHWAR RAO, FIE  
Chairman, IEL, TSC



Government College of Engineering, Karad  
(An Autonomous Institute of Government of Maharashtra)  
Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.  
Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

## CERTIFICATE

This is to certify that Mr. / Ms. / Dr. DR CHANDRAMOHANREDDY G of  
CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD has attended  
one week online Faculty Development Program on "OUTCOME  
BASED EDUCATION: A STEP TOWARDS EXCELLENCE" from  
11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

Dr. S. S. Mulik  
Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE

Your Certificate No is : OBEGCEK-00660



**Malla Reddy Engineering College (Autonomous)**

in collaboration with

**SakRobotix Lab**



## *Certificate of Participation*

This is to certify that

**Dr. G. Chandramohanreddy**

CBIT Hyderabad

has participated in the Webinar on “Intelligent Robot Assistance for Fighting COVID-19”  
coordinated by Department of Mechanical Engineering, MREC(A), conducted on 6th May 2020

**Dr. A. Ramaswami Reddy**  
Director, MREC(A)

**Dr. A. Raveendra**  
Principal, MREC(A)

**Dr. Yogesh Madaria**  
HoD, ME, MREC (A)

Date: 8th May 2020



**Sinhgad Technical Education Society's  
Sinhgad Institute of Technology  
and Science, Narhe , Pune -41**



## CERTIFICATE OF APPRECIATION

This is to certify that

**Dr G ChandraMohanReddy**

Has completed the "Faculty Awareness Programme on Outcome Based Education (OBE) and NBA Accreditation" organised by Sinhgad Institute of Technology and Science, Narhe,Pune on 17-5-2020.

Certificate Id : U8YP88-CE005734

**Dr. R. S. Prasad  
Principal**

## Certificate of Completion

This is to certify that

**Chandramohanreddy Gangireddy**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on 24 May 2020

He/She has attended the interaction 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 (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India

**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching Learning Centre (ICT), PMMMNMTT, IIT Bombay

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

**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg., IIT Bombay

**Prof. Varsha Apte**  
Department of Comp.Sci and Engg., IIT Bombay



This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay. These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

For details and verification, scan the QR code





**Sinhgad Technical Education Society's  
Sinhgad Institute of Technology  
and Science, Narhe , Pune -41**



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**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching Learning Centre (ICT), PMMMNMTT, IIT Bombay

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

**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg., IIT Bombay

**Prof. Varsha Apte**  
Department of Comp.Sci and Engg., IIT Bombay



This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay. These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

For details and verification, scan the QR code





## ANURAG GROUP OF INSTITUTIONS

Declared as "ANURAG UNIVERSITY" by state of Telangana  
(Formerly CVSR College of Engineering)  
Venkatapur (V), Ghatkesar (M), Medchal (D) TS



### Department of Mechanical Engineering Participation Certificate

This is to certify that Dr./Mr./Ms./Mrs. **G Chandra Mohan Reddy** has participated in the webinar conducted on topic "**Challenges and Opportunities in Industries Post COVID-19 Pandemic**" Presented by Mr. Krishna Prasad B S, Delivery Head Automotive OEMs, Tech Mahindra. Organized by Department of Mechanical Engineering, Anurag Group of Institutions, Ghatkesar (M), Medchal (D), Telangana. on 23<sup>rd</sup> May 2020.

Mr. Harish Mugutkar  
Coordinator

Dr. R Venkat Reddy  
Convener & HoD-Mech

Dr. K S Rao  
Director



## SRI INDU INSTITUTE OF ENGINEERING & TECHNOLOGY

Institution, recognized under 2(f) of UGC act 1956, Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

### Department of Computer Science and Engineering

#### Certificate of Participation

This is certify that Mr./Mrs./Miss./Dr. Dr G ChandraMohanReddy  
from CBIT Hyderabad has successfully completed online webinar titled  
"**Cyber security**" on 26<sup>th</sup> May 2020, hosted by Department of **Computer Science and Engineering**.

Head of Department

Principal



## ANURAG GROUP OF INSTITUTIONS

Declared as "ANURAG UNIVERSITY" by state of Telangana  
(Formerly CVSR College of Engineering)  
Venkatapur (V), Ghatkesar (M), Medchal (D) TS



### Department of Mechanical Engineering Participation Certificate

This is to certify that Dr./Mr./Ms./Mrs. **G Chandra Mohan Reddy** has participated in the webinar conducted on topic "**Challenges and Opportunities in Industries Post COVID-19 Pandemic**" Presented by Mr. Krishna Prasad B S, Delivery Head Automotive OEMs, Tech Mahindra. Organized by Department of Mechanical Engineering, Anurag Group of Institutions, Ghatkesar (M), Medchal (D), Telangana. on 23<sup>rd</sup> May 2020.

Mr. Harish Mugutkar  
Coordinator

Dr. R Venkat Reddy  
Convener & HoD-Mech

Dr. K S Rao  
Director



## SRI INDU INSTITUTE OF ENGINEERING & TECHNOLOGY

Institution, recognized under 2(f) of UGC act 1956, Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad

### Department of Computer Science and Engineering

#### Certificate of Participation

This is certify that Mr./Mrs./Miss./Dr. Dr G ChandraMohanReddy  
from CBIT Hyderabad has successfully completed online webinar titled  
"**Cyber security**" on 26<sup>th</sup> May 2020, hosted by Department of **Computer Science and Engineering**.

Head of Department

Principal



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr. G.Chandramohan Reddy Professor** of  
**Mechanical Engineering** has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADEHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. E. RAVINDER REDDY**  
PRINCIPAL

## CERTIFICATE

PROUDLY PRESENTED TO

*Dr Chandra Mohan Reddy G*

National Level Webinar on Simulation Driven  
Innovation for e-Mobility

Jun 10, 2020

Date of Completion

Altair India

Organizer





MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

## Annexure

### List of e-Sessions Attended by the Participants as below

- 1 - Session 1: National Innovation and Startup Policy for Students and Faculty 2019 - A Guiding Framework for HEIs for Implementation
- 2 - Session 3: Hangout with Emerging Innovator & Entrepreneurs Supported through MIC & AICTE
- 3 - Session 4: Role of Network Enablers in driving I&E in HEIs - A Case of TIE, India
- 4 - Session 5: Hangout with Successful Startup Founder
- 5 - Session 6: Entrepreneurship, Business Idea and Business Model Canavas
- 6 - Session 7: How to Identify Right Problem and Solution using the Double Diamond Approach in Design
- 7 - Session 8: Intellectual Property (IP) Management at Early Stage of Innovation and Start-ups
- 8 - Session 9: Understanding Angel and Venture Capital Funding - What is there for Early Stage innovator & Entrepreneurs
- 9 - Session 10: Legal and Ethical Steps - Productive Entrepreneurship and Startup
- 10 - Session 11: Innovating Self- Screen and Identify right opportunities
- 11 - Session 12: Understanding Role and Application of Marketing Research at Idea to Start up Stage - Foundation Level
- 12 - Session 13: Innovation Risk Diagnostic & "Product Innovation Rubric(PIR)
- 13 - Session 14: Idea, Entrepreneurship Opportunities, Business Model and Business Plan
- 14 - Session 15: Use of Market Data and Application of Marketing Research Tools and Methodology - Increasing Chances of Survivability of Innovation and Venture - Advance Level
- 15 - Session 16: Frugal Innovations and Social Entrepreneurship
- 16 - Session 17: Interaction with Student Innovators and Entrepreneurs Emerged from Smart India Hackathon (SIH)

Total no of sessions attended: 16

Certificate no : 9978  
Date : 2020-07-07

  
Shri. Dipan Sahu  
National Coordinator, IIC  
MHRD's Innovation Cell



Scan to verify



No:ATAL/2020/1601984980



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

### AICTE Training And Learning (ATAL) Academy

### Certificate

This is certified that **Dr M V S MURSALI KRISHNA, Professor of CBIT** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "**Molecular Manufacturing**" from **2020-10-19** to **2020-10-23** at **Chaitanya Bharathi Institute of Technology**.

Director ATAL Academies



Coordinator



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbit.ac.in](http://www.cbit.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Dr M VS MURALI KRISHNA of \_\_\_\_\_

CBIT HYDERABAD, TELANGANA has attended the One Week Online Faculty

Development Program on “INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING”, conducted by the Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL

# Certificate of participation

This is to certify that **Dr M V S MURALI KRISHNA, PROFESSOR OF MECHANICAL ENGINEERING** from **CBIT HYDERABAD** has successfully participated the one week online Faculty development program on “**EMERGING RESEARCH AREAS IN MECHANICAL ENGINEERING**” organised by department of Mechanical Engineering CMR Technical Campus Hyderabad scheduled from 29/06/2020 to 3/07/2020.



Dr. A. Praveen kumar  
Convenor



Dr. M. Shunmugasundaram  
Convenor



Dr. D. Maneiah  
Program Chair



Dr. A. Raji Reddy  
Director



Kasegaon Education Society's  
**Rajarambapu Institute of Technology, Rajaramnagar**

(An Autonomous Institute, Affiliated to Shivaji University, Kolhapur)

**One Week Online FDP on**  
**“Enhancing Research and Consultancy Skills”**

***Certificate of Participation***

This is to certify that **dr M V S MURALI KRISHNA** of **CBIT** has participated in the **one week online FDP on “Enhancing Research and Consultancy Skills”** organized by Department of Mechanical Engineering, Rajarambapu Institute of Technology, Rajaramnagar under RIT-Center for Teaching and Learning (RIT-CTL) from June 22 - 26, 2020.

Prof. R. V. Pawar  
Coordinator

Prof. L. R. Patil  
Coordinator

Dr. R. G. Desavale  
Coordinator

Dr. S. K. Patil  
Dean Academics & HOD

Dr. Mrs. S. S. Kulkarni  
Director – RIT



# NPTEL Online Certification

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



*This certificate is awarded to*

**P.PRABHAKAR REDDY**

*for passing the course*

## Fuzzy Logic and Neural Networks

*with Score\* 95 %*

**A. G O S W A M I**

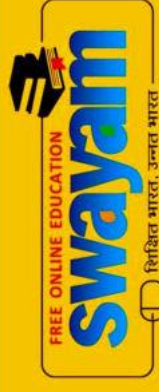
**Prof. Adrijit Goswami**

Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur

**Feb-Apr 2020  
(8 week course)**



Indian Institute of Technology Kharagpur



**\* Continuous online assessment score**

To validate and check scores: <https://nptel.ac.in/noc>



# NPTEL Online Certification

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



*This certificate is awarded to*

**P.PRABHAKAR REDDY**

*for passing the course*

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

*with Score\* 98 %*

**Prof. G. L. Sivakumar Babu**  
Chairman, Centre for Continuing Education  
IISc Bangalore

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore

**Jan-Apr 2020**  
**(12 week course)**



# CMR ENGINEERING COLLEGE

Accredited by NBA & NAAC, Approved by AICTE, Affiliated to JNTUH  
Kandlakoya(V), Medchal Road, Hyderabad-501401  
Ph:08418 200037,92470 22662,Fax:08418 200240,[www.cmrec.ac.in](http://www.cmrec.ac.in)



## Dr.P Prabhakar Reddy of Chaitanya Bharathi Institute of Technology

has participated and passed Online Quiz with a score of 80.00% in  
Five Day National level Faculty Development Programme on  
"Artificial Intelligence"

held from 22.05.2020 to 26.05.2020 organised by the Department of  
Information Technology, CMR Engineering College, Hyderabad, in  
collaboration with NYCI & Brainovision Solutions India Pvt.Ltd setting  
a proud world record with 13000 diligent learners across the Nation.

**Dr.Datachana Murthy**  
( National Executive President )  
National Youth Council of India

**Ganesh Nag Doddi**  
( CEO of Brainovision )

**Mrs.Madhavi Pingili**  
( FDP Convenor & HoD )  
IT Department

**Dr.A.Srinivasula Reddy**  
( PRINCIPAL )



# Malla Reddy Engineering College (Autonomous)

Secunderabad, Telangana - 500100

## *Certificate of Participation*

This is to certify that

Dr. P. Prabhakar Reddy

Chaitanya Bharathi Institute of Technology

has participated in the 5-Day Online FDP on “Emerging Technologies in Robotics” coordinated by Department of Mechanical Engineering, MREC(A), conducted from 26th to 30th of May 2020.

Dr. A. Ramaswami Reddy  
Director, MREC(A)

Dr. A. Raveendra  
Principal, MREC(A)

Dr. Yogesh Madaria  
HoD, ME, MREC (A)

RW8BKA-CE000472





**SREENIDHI**  
EDUCATIONAL GROUP

**SREENIDHI**  
INSTITUTE OF  
SCIENCE AND  
TECHNOLOGY  
AUTONOMOUS



**SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY-HYDERABAD**



## Department of Mechanical Engineering

### CERTIFICATE

Certificate ID:  
72410236

This is to certify that

**Dr. P. Prabhakar Reddy**

Professor, Chaitanya Bharathi Institute of Technology has participated in the one week faculty development program (FDP) on “**Disruptive Technologies In Mechanical Engineering**” organised by Department of Mechanical Engineering, Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad, Telangana 501301, from **08/06/2020 to 13/06/2020.**



*P.Nithish Reddy*

**Dr. P. NITHISH REDDY**  
(Coordinator)

*G.S. Reddy*

**Dr. G. S. Reddy**  
(Coordinator)

*T. Ch. Siva Reddy*

**Principal**  
Prof. T. CH. SIVA REDDY



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cb.it.ac.in



ISO  
9001:2015

COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr.P.Prabhakar Reddy**, **Professor** \_\_\_\_\_ of

**Mechanical Engineering**

has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020

to 01-06-2020.

*K. Radhika*

**Prof. K. RADHIKA**

CONVENER

Head, IT Dept.

*Prof. M. Swamy Das*

**Prof. M. SWAMY DAS**

CONVENER

Joint Director (Academics)

*Prof. K. Krishnaveni*

**Prof. K. KRISHNAVENI**

CONVENER

Director (Academics)

*Dr. P. Ravinder Reddy*

**Dr. P. RAVINDER REDDY**

PRINCIPAL



## Certificate of Participation

This is to certify that

**Dr. P. Prabhakar Reddy**

from Chaitanya Bharathi Institute o has

Successfully attended the India's First Leadership Talk

with Shri Shashi Shekhar (CEO- Prasar Bharti)

Held on 11 July, 2020 by MHRD's Innovation Cell.

**Dr. Abhay Jere**

Chief Innovation Officer, MHRD's Innovation Cell





# CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT

**PRABHAKAR REDDY P**

HAS COMPLETED THE  
**PRODUCT THINKING - WEBINAR**

ON 8 MAY, 2020

POWERED BY  
**INNOPARK**  
VENTURES



Certificate No: ICT-8996/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**DR NV SRINIVASULU**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET  
TELANGANA**

*Participated in the Online AICTE R* [redacted] *e*

on

**Recent Advances in Material Characterization**

from

[redacted] k)

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



**Government College of Engineering, Karad**  
(An Autonomous Institute of Government of Maharashtra)  
Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.

Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

## CERTIFICATE

This is to certify that **Mr./Ms./Dr. DR NV SRINIVASULU of CBIT HYDERABAD**  
has attended one week online Faculty

**“OUTCOME BASED EDUCATION: A STEP TOWARDS**

of AICTE, New Delhi.



Please scan the QR code for  
validation this certificate.

**Mr. K. K. Mate**  
Coordinator,  
PCCOER, Pune

**Dr. S. S. Mulik**  
Coordinator,  
RMDSSOE, Pune.

**Dr. U. V. Patil**  
Coordinator,  
GCE, Karad.

**Dr. S. P. Deshmukh**  
Convener,  
GCE, Karad.

**Dr. P.M. Joshi**  
Convener,  
GCE, Karad.

**Dr. A. T. Pise**  
Principal,  
GCE

Your Certificate No is : OBEGCEK-01804



## VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE and Affiliated to JNTUK-Kakinada  
Nunna -521212, Vijayawada Rural - Krishna District - A.P- India  
Phone no: 0866-2469201,202,204  
Website: [www.vikasinstitutionsnunna.org](http://www.vikasinstitutionsnunna.org)

### FIVE DAY FACULTY DEVELOPMENT PROGRAM

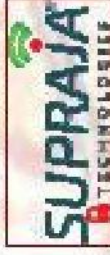
On

### CYBER SECURITY

Organized by

### Department of Computer Science and Engineering

In association with



### CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. /Mr. /Mrs. DR NV SRINIVASULU** from **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY** has actively participated in **Five- Day Online Faculty Development Program on "CYBER SECURITY"** from 23-05-2020 to 27-05-2020.

*Mawee*

**Dr. B. Ramana**

**Principal**

*Prasanna*

**Prof. B.Prasanna Kumar**

**HOD-CSE**

*Ch. S. S. Santosh*

**Mr. Ch. Santosh**

**Founder & CEO**

**Supraja Technologies**

*Srinivasulu*

**Mr. J. Sraavan Kumar**

**Coordinator-1**

*Amanabulla*

**Mr. Md.Amanabulla**

**Coordinator-2**



# St.PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH

AVADI, CHENNAI-54

(DEEMED TO BE UNIVERSITY U/S 3 OF THE UGC ACT 1956)  
AICTE Approved, NAAC Accredited and ISO 9001:2015 Certified




## CERTIFICATE OF PARTICIPATION


**This is to Certify that**

**Dr.NV SRINIVASULU**

**Chaitanya Bharathi Institute of Technology**

has successfully completed 5 days Faculty Development programme on  
' \_\_\_\_\_ e  
De \_\_\_\_\_

  
**Dr.M.DHANASHEKAR, Mr.M.KAMAL**  
Co-ordinators

  
**Dr.N.RAJESWARI**  
HoD./Mech.

  
**Dr.J.M.MATHANA**  
DEAN





**SREENIDHI**  
EDUCATIONAL GROUP

SREENIDHI  
INSTITUTE OF  
SCIENCE AND  
TECHNOLOGY  
**SNIST**  
AUTONOMOUS

SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY-HYDERABAD



## Department of Mechanical Engineering

### CERTIFICATE

This is to certify that

**Dr NV SRINIVASULU**

Professor, Chaitanya Bharathi Institute of Technology has participated in the one week faculty development program (FDP) on “**Disruptive Technologies In Mechanical Engineering**” organised by Department of Mechanical Engineering, Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad, Telangana 501301, from **08/06/2020 to 13/06/2020.**

Certificate ID:  
72410309



*P. Nithish Reddy*

Dr. P. NITHISH REDDY  
(Coordinator)

*D. G. S. Reddy*

Dr. G. S. Reddy  
(Coordinator)

*Prof. T. CH. SIVA REDDY*

Principal  
Prof. T. CH. SIVA REDDY



# Malla Reddy Engineering College (Autonomous)

Secunderabad, Telangana - 500100

## Certificate of Participation

This is to certify that

Dr N V SRINIVASULU

Chaitanya Bharathi Institute of Technology

has participated in the 5-Day Online FDP on “Emerging Technologies in Robotics”  
coordinated by Department of Mechanical Engineering, MREC(A),  
conducted from 26th to 30th of May 2020.

Dr. A. Ramaswami Reddy  
Director, MREC(A)

Dr. A. Raveendra  
Principal, MREC(A)

Dr. Yogesh Madaria  
HoD, ME, MREC (A)

RW8BKA-CE000426



# JNTUH COLLEGE OF ENGINEERING, JAGTIAL

Nachupally (Kondagattu), Kodimal Mandal, Jagtial Dist. Telangana - 505 501

Department of Computer Science and Engineering



Spoken  
Tutorial

Faculty Development Programme on  
**PHP & MySQL**

## Certificate of Participation

This is certified that

**Dr NV Srinivasulu**

CBIT Hyderabad

has successfully completed **One Week Faculty Development Programme on PHP & MySQL** from 18.05.2020 to 23.05.2020 organized by **Department of Computer Science and Engineering, JNTUH College of Engineering, Jagtial** in association with Spoken Tutorial IIT-Bombay.

*Sateesh Kumar*  
24/05/2020

Dr. B. Sateesh Kumar  
Prof. of CSE, Co-ordinator

*T.V.*

Dr. T. Venugopal  
Prof. of CSE, HOD, Convener

*N.V.R.*

Dr. N. V. Ramana  
Prof. of EEE, Principal,  
JNTUHCEJ, Chairman

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

Roll No: NPTEL20ME05S1985679  
To  
P.V.R.RAVINDRA REDDY  
E396, SRIMAHALAXMI RESIDENCY,  
UPPERFALLI, RAJENDRANAGAR MANDAL  
HYDERABAD  
TELANGANA-500048  
PH. NO. 9848312096



No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification

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



This certificate is awarded to  
**P.V.R.RAVINDRA REDDY**  
for passing the course

**Introduction to Soft Matter**

with Score\* **92** %



Prof. G. L. Shukumar Babu  
Chairman, Centre for Continuing Education  
IISc Bangalore

Feb-Apr 2020  
(8 week course)

Prof. L. Umanand  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score

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

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

To Roll No: NPTEL20MA2451219988  
P.V.R.RAVINDRA REDDY  
E306, SRIMAHALAXMI RESIDENCY,  
UPPERPALLI, RAJENDRANAGAR MANDAL  
HYDERABAD  
TELANGANA-500048  
PH. NO :9848212066



Descriptive Statistics with R  
Software -nptel.jpg  
Type: JPEG image  
Size: 979 KB  
Dimension: 3425 x 4724  
pixels

No. of credits recommended by NPTEL:2

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



## NPTEL Online Certification

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



This certificate is awarded to

**P.V.R.RAVINDRA REDDY**

for passing the course

**Descriptive Statistics with R Software**

with Score\* **99** %



Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2020  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc/>

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

Roll No: NPTEL20GE11S1974049  
To  
P.V.R.RAVINDRA REDDY  
E306, SRIMMALAXMI RESIDENCY,  
UPPERPALLI, RAJENDRANAGAR MANDAL  
HYDERABAD  
TELANGANA-500048  
PH. NO. 9848312096



No. of credits recommended by NPTEL:3

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



## NPTEL Online Certification

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



This certificate is awarded to

**P.V.R.RAVINDRA REDDY**

for passing the course

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **99** %



Prof. G. L. Shakumar Babu  
Chairman, Centre for Continuing Education  
IISc Bangalore

Jan-Apr 2020  
(12 week course)

Prof. L. Umanand  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc/>

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

Roll No: NPTEL20GE0951665626  
To  
P.V.R.RAVINDRA REDDY  
E306, SRIMAHALAXMI RESIDENCY,  
UPPERPALLI, RAJENDRANAGAR MANDAL,  
HYDERABAD  
TELANGANA-500048  
PH. NO. 9848312096



No. of credits recommended by NPTEL:2

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



# NPTEL Online Certification

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



This certificate is awarded to  
**P.V.R.RAVINDRA REDDY**  
for passing the course  
**Fuzzy Logic and Neural Networks**  
with Score\* **97 %**

A. Goswami

Prof. Adrijit Goswami

Dean, Continuing Education & NPTEL, Coordinator,  
IT, Kharagpur

Feb-Apr 2020  
(8 week course)



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc/>

# CERTIFICATE of Participation

This is to certify that

*Dr. P.V.R.Ravindra Reddy, Professor  
Chaitanya Bharathi Institute of Technology*



Spoken Tutorial

has participated in one week online FDP on **'Effective Research Writing using LaTeX'**, during 22nd to 27th June, 2020 organized by **Department of Mechanical Engineering**, in association with **Spoken Tutorial, IIT Bombay**.

*Dr. G Satish*  
Convener

*Dr. S Jambhu Prasad*  
Principal

*Mrs. Sanchita Samant*  
Training Manager, Spoken Tutorial

**PRAGATI ENGINEERING COLLEGE**  
(Autonomous)





Certificate No: ICT-8754/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**P.V.R.RAVINDRA REDDY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

on

**Recent Advances in Material Characterization**

from

**23/05/2020 to 28/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
Coordinator

  
Director

Maratha Vidya Prasarak Samaj's  
**Karmaveer Adv Baburao Ganpatrao Thakare College of Engineering,  
 Nashik**  
 Permanently Affiliated to Savitribai Phule Pune University, Pune and Approved by AICTE, New Delhi




## Certificate

This is to certify that  
*P.V.R.Ravindra Reddy*  
 of  
*Chaitanya Bharathi Institute of Technology*

has actively participated in one week online Faculty Development Programme on  
**"Innovative Teaching Pedagogy in the Technical Institutions"**  
 Organized by  
 Internal Quality Assurance Cell , MVPS's KBT College of Engineering, Nashik  
 During 1<sup>st</sup> June 2020 to 5<sup>th</sup> June 2020

  
 Prof. D. D. Kulkarni  
 IQAC Coordinator

  
 Prof N. B. Desale  
 Vice-Principal

  
 Dr. N. S. Patil  
 Principal



**CHAITANYA BHARATHI  
 INSTITUTE OF TECHNOLOGY (A)**  
 Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

APPROVED BY: UGC, AICTE, NBA, NRI, NAAC, NIRF, ISO 9001:2015

COMMITTED TO  
 RESEARCH,  
 INNOVATION AND  
 EDUCATION



## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr. P. V. R. Ravindra Reddy** Professor \_\_\_\_\_ of  
 \_\_\_\_\_  
**Mechanical Engineering** \_\_\_\_\_ has Successfully completed a One Week  
 Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
 to 01-06-2020.

  
**Prof. K. RADHIKA**  
 CONVENER  
 Head, IT Dept.

  
**Prof. M. SWAMY DAS**  
 CONVENER  
 Joint Director (Academics)

  
**Prof. E. KRISHNAVENI**  
 CONVENER  
 Director (Academics)

  
**Dr. P. RAVINDER REDDY**  
 PRINCIPAL

Maratha Vidya Prasarak Samaj's  
**Karmaveer Adv Baburao Ganpatrao Thakare College of Engineering,  
 Nashik**  
 Permanently Affiliated to Savitribai Phule Pune University, Pune and Approved by AICTE, New Delhi




## Certificate

This is to certify that  
*P.V.R.Ravindra Reddy*  
 of  
*Chaitanya Bharathi Institute of Technology*

has actively participated in one week online Faculty Development Programme on  
**"Innovative Teaching Pedagogy in the Technical Institutions"**  
 Organized by  
 Internal Quality Assurance Cell , MVPS's KBT College of Engineering, Nashik  
 During 1<sup>st</sup> June 2020 to 5<sup>th</sup> June 2020

  
 Prof. D. D. Kulkarni  
 IQAC Coordinator

  
 Prof N. B. Desale  
 Vice-Principal

  
 Dr. N. S. Patil  
 Principal



**CHAITANYA BHARATHI  
 INSTITUTE OF TECHNOLOGY (A)**  
 Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

APPROVED BY: UGC, AICTE, NBA, NRI, NAAC, NIRF, ISO 9001:2015

COMMITTED TO  
 RESEARCH,  
 INNOVATION AND  
 EDUCATION



## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr. P. V. R. Ravindra Reddy** Professor \_\_\_\_\_ of  
 \_\_\_\_\_  
**Mechanical Engineering** \_\_\_\_\_ has Successfully completed a One Week  
 Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
 to 01-06-2020.

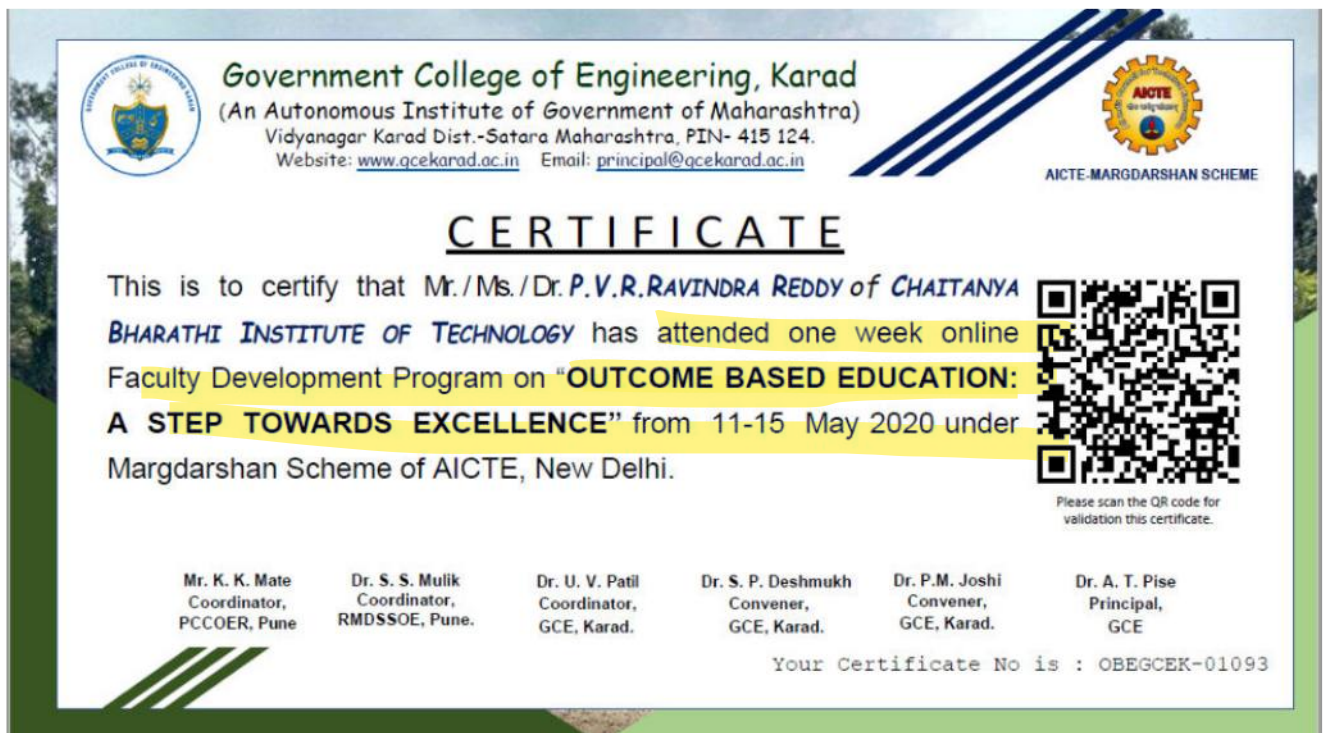
  
**Prof. K. RADHIKA**  
 CONVENER  
 Head, IT Dept.

  
**Prof. M.SWAMY DAS**  
 CONVENER  
 Joint Director (Academics)

  
**Prof. E. KRISHNAVENI**  
 CONVENER  
 Director (Academics)

  
**Dr. P. RAVINDER REDDY**  
 PRINCIPAL







# CMR ENGINEERING COLLEGE

Accredited by NBA & NAAC, Approved by AICTE, Affiliated to JNTUH  
Kandlakoya(V), Medchal Road, Hyderabad-501401  
Ph:08418 200037,92470 22662, Fax:08418 200240, [www.cmresc.ac.in](http://www.cmresc.ac.in)



**Dr.P.V.R.Ravindra Reddy of Chaitanya Bharathi Institute of Technology**

has participated and passed Online Quiz with a score of 80.00% in Five Day National level Faculty Development Programme on

**"Artificial Intelligence"**

held from 22.05.2020 to 26.05.2020 organised by the Department of Information Technology, CMR Engineering College, Hyderabad, in collaboration with NYCI & Brainovision Solutions India Pvt.Ltd setting a proud world record with 13000 diligent learners across the Nation.

**Dr.Datachana Murthy**  
( National Executive President )  
National Youth Council of India

**Ganesh Nag Doddi**  
(CEO of Brainovision)

**Mrs.Madhavi Pingili**  
( FDP Convenor & HoD )  
IT Department

**Dr.A.Srinivasula Reddy**  
(PRINCIPAL)







**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075, www.cbit.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr. R.P.Chowdary**, **Associate Professor** of  
**Mechanical Engineering** has Successfully completed a One Week  
Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. E. RAVINDER REDDY**  
PRINCIPAL





Vishwambhara Educational Society  
**VAAGDEVI**  
COLLEGE OF ENGINEERING  
AUTONOMOUS  
Accredited by NAAC with 'A' Grade  
Approved by AICTE, New Delhi & Affiliated to JNTU, Hyderabad

VCE/EEE/YRX4Q8-CE000107



## CERTIFICATE OF PARTICIPATION

This Certificate is presented to

**Dr. R. P. CHOWDARY**

of **Chaitanya Bharathi Institute of Technology**

has participated in One Week Online FDP on

**“DESIGN OF SOLAR PV SYSTEM USING PVSYS SOFTWARE”**

Organized by EEE Department from 9<sup>th</sup> to 13<sup>th</sup> June 2020.

**Dr. K. Ranjith Kumar**  
Coordinator

**Dr. Y. Hareesh Kumar**  
Head of the Department

**Prof. K. Prakash**  
Principal



**Government College of Engineering, Karad**  
(An Autonomous Institute of Government of Maharashtra)  
Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.  
Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

## CERTIFICATE

This is to certify that Mr./Ms./Dr. **DR. R.P. CHOWDARY** of **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY** has attended one week online Faculty Development Program on "**OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE**" from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

Dr. S. S. Mulik  
Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE

Your Certificate No is : OBEGCEK-01772



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana -500075. www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify Dr.R.P. Chowdary of  
Chaitanya Bharathi Institute of Technology Telangana has attended the One Week Online Faculty  
Development Program on "INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING", conducted by the Department  
of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



Estd: 2001

**JAYAMUKHI**  
**INSTITUTE OF TECHNOLOGICAL SCIENCES**  
(UGC-AUTONOMOUS) Accredited by NBA, Permanently Affiliated to JNTU, Hyderabad  
Narsampet, Warangal (R) - 506 322.



**A National Level One Week Online Faculty Development Programme on  
"ADVANCEMENTS IN MANUFACTURING AND OPTIMIZATION TECHNIQUES"**

**Certificate of Participation**

This is to certify that

**Dr.K. Kishor**

of

**Chaitanya Bharathi Institute of Technology**

has successfully participated in National Level One Week Online Faculty Development Programme (FDP) on **"ADVANCEMENTS IN MANUFACTURING AND OPTIMIZATION TECHNIQUES" (AMOT-2020)** during 22 - 26 June, 2020, Organized by the Department of Mechanical Engineering, Jayamukhi Institute of Technological Sciences, Narsampet, Warangal, Telangana.

**Mr.M.Jawahar**  
CONVENER

**Prof.P.Rangaiah**  
DIRECTOR

**Dr.M.Lokanadha Rao**  
PRINCIPAL



**CHAITANYA BHARATHI**  
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Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO  
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This is to Certify Dr. K. Kishor of

Chaitanya Bharathi Institute of Technology Hyderabad, Telangana state has attended the One Week Online Faculty Development Program on "INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING", conducted by the Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



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**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



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## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr.K.Kishor** , **Associate Professor** of  
**Mechanical Engineering** has Successfully completed a One Week  
Faculty Development Program on “Outcome Based Education and NBA Accreditation Process- (UG)”, during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. E. RAVINDER REDDY**  
PRINCIPAL



**St.PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH**

AVADI, CHENNAI-54

(DEEMED TO BE UNIVERSITY U/S 3 OF THE UGC ACT 1956)  
AICTE Approved, NAAC Accredited and ISO 9001:2015 Certified



## CERTIFICATE OF PARTICIPATION

This is to Certify that

**Dr.K. Kishor**

**Chaitanya Bharathi Institute of Technology**

has successfully completed 5 days Faculty Development programme on  
“Drone View of Hotspots in Mechanical Engineering” organized by the  
Department of Mechanical Engineering, 25 - 29, May 2020.

**Dr.M.DHANASHEKAR, Mr.M.KAMAL**  
Co-ordinators

**Dr.N.RAJESWARI**  
HoD./Mech.

**Dr.J.M.MATHANA**  
DEAN





**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

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COMMITTED TO  
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**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

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CONVENER  
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Co-ordinators

**Dr.N.RAJESWARI**  
HoD./Mech.

**Dr.J.M.MATHANA**  
DEAN



**UCDAVIS**

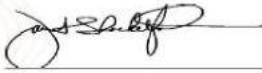
May 26, 2020

**KOLLIPARA KISHOR**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shackelford  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/Z2QX5R83G22J](https://coursera.org/verify/Z2QX5R83G22J)

Coursera has confirmed the identity of this individual and their  
participation in the course.



May 24, 2020

**KOLLIPARA KISHOR**

has successfully completed

**Ferrous Technology I**

an online non-credit course authorized by Pohang University of Science and Technology and offered through Coursera



A horizontal line containing five handwritten signatures in black ink. The signatures are written in a cursive style and are positioned above a thin horizontal line.

Nack Joon Kim, Dong Woo Suh, Youn-Bae Kang, Sung-Mo Jung, Sung-Joon Kim

Verify at [coursera.org/verify/DJ6ECDPTCQHE](https://coursera.org/verify/DJ6ECDPTCQHE)  
Coursera has confirmed the identity of this individual and their participation in the course.



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify Dr V V R Seshagiri Rao of

Chaitanya Bharathi Institute of Technology Hyderabad, Telangana has attended the One Week Online Faculty Development Program on "INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING", conducted by the Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL

VCE/EEE/YRX4Q8-CE000101



Viswambhara Educational Society  
**VAAGDEVI**  
**COLLEGE OF ENGINEERING**  
AUTONOMOUS  
Accredited by NAAC with 'A' Grade  
Approved by AKTE, New Delhi & Affiliated to JNTUH, Hyderabad



## CERTIFICATE OF PARTICIPATION

This Certificate is presented to

**Dr V V R Seshagiri Rao**

of **Chaitanya Bharathi Institute of Technology,**  
**Hyderabad**

has participated in **One Week Online FDP** on

**“DESIGN OF SOLAR PV SYSTEM USING PVSYS SOFTWARE”**

Organized by EEE Department from 9<sup>th</sup> to 13<sup>th</sup> June 2020.

**Dr. K.Ranjith Kumar**  
Coordinator

**Dr. Y.Hareesh Kumar**  
Head of the Department

**Prof. K Prakash**  
Principal

Act  
Go



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr.VVR Seshagiri Rao**, **Associate Professor** of  
**Mechanical Engineering** has Successfully completed a One Week  
Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADEHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. E. RAVINDER REDDY**  
PRINCIPAL

Act  
Got



**D Y PATIL**  
UNIVERSITY  
RAMRAO ADIK  
INSTITUTE OF TECHNOLOGY  
NAVI MUMBAI

**DesignTech**  
Technology for designing the future



5-Days Online STTP on

*MATLAB based Teaching-Learning in  
Mathematics, Science & Engineering*

## Certificate of Participation

This is to certify that **Dr. V V R SESHAGIRI RAO** from **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY** has successfully completed the online Short Term Training Program on **"MATLAB based Teaching-Learning in Mathematics, Science & Engineering"**.

This STTP was organized by the Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai during 18<sup>th</sup> to 22<sup>nd</sup> May 2020.

Mr. M M Zafar  
National Technical Manager,  
DesignTech Systems Pvt Ltd.

Dr. Prasiddh Trivedi  
STTP Convenor

Dr Vishwesh A. Vyawahare  
Head, Electronics Engg. RAIT

Dr. Mukesh D. Patil  
Principal, RAIT



<http://www.dypatil.edu/mumbai/rait/>



## Government College of Engineering, Karad

(An Autonomous Institute of Government of Maharashtra)

Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.

Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

# CERTIFICATE

This is to certify that Mr./Ms./Dr. **DR V V R SESHAGIRI RAO** of **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD** has attended one week online Faculty Development Program on **"OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE"** from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

Dr. S. S. Mulik  
Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

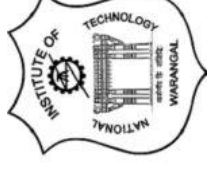
Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE

Your Certificate No is : OBEGCEK-01902

No: ATAL/2020/1002586



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

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

**Certificate**

This to be certified that **DR. S. SOLOMON RAJ** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP** on "**3D Printing & Design**" from **15-06-2020** to **19-06-2020** at **NIT WARANGAL**.

Director ATAL Academies



Coordinator



Maratha Vidya Prasarak Samaj's  
**Karmaveer Adv Baburao Ganpatrao Thakare College of Engineering,  
Nashik**

Permanently Affiliated to Savitribai Phule Pune University, Pune and Approved by AICTE, New Delhi



# Certificate

This is to certify that

*Dr. S. Solomon Raj*

of

*Chaitanya Bharathi Institute of Technology*

*Hyderabad*

has actively participated in one week online Faculty Development Programme on

**“Innovative Teaching Pedagogy in the Technical Institutions”**

Organized by

Internal Quality Assurance Cell , MVPS's KBT College of Engineering, Nashik

During 1<sup>st</sup> June 2020 to 5<sup>th</sup> June 2020

Prof. D. D. Kulkarni  
IQAC Coordinator

Prof N. B. Desale  
Vice-Principal

Dr. N. S. Patil  
Principal



# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute, affiliated to JNTUH

## Participation Certificate



This is to Certify that

*Dr. S. Solomon Raj*

of *CBET*

has attended Online Faculty Development program on

**"Research Among Youth 2020"**

Conducted by Department of Mechanical Engineering

from 28/05/2020 to 03/06/2020.

*Dr. K. Mallikharjuna Babu*

*Dr. S. Sai Satyanarayana Reddy*

*Dr. P. Srinivasa Rao*

Dr. K. Mallikharjuna Babu  
CEO

Dr. S. Sai Satyanarayana Reddy  
PRINCIPAL

Dr. P. Srinivasa Rao  
HOD & CONVENOR



**MAHATMA GANDHI INSTITUTE OF TECHNOLOGY**



(Sponsored by Chaitanya Bharathi Educational Society, Estd: 1997)

Accredited Six UG Programs 3 times by NBA and NAAC by 'A' Grade, Affiliated to JNTUH, Hyderabad



## **Certificate of Participation**

This is to certify that

Dr. S. Solomon Raj,

Chaitanya Bharathi Institute of Technology

has participated in a Two-Day Online FDP on

**“Effective Technical Report Writing Using LaTeX”**

Organized by Department of Electronics and Communication Engineering, MGIT, Hyderabad during 8<sup>th</sup> -9<sup>th</sup> June 2020.

*(Dipt)*

Dr.T R Vijaya Lakshmi  
Coordinator

*(Praveen)*

Dr.Y Praveen Kumar Reddy  
Coordinator

*(S.P.Singh)*

Dr.S P. Singh  
HoD

*(Jaya Sankar)*

Dr.K. Jaya Sankar  
Principal



**CHAITANYA BHARATHI  
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COMMITTED TO  
RESEARCH,  
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**41** years

## CERTIFICATE OF PARTICIPATION

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**Prof. K. RADHIKA**  
CONVENER

Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER

Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER

Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

*This is to certify that*

*Dr./Mr./Ms. Dr, Solomon Raj*

*of*

*Chaitanya Bharathi Institute of Technology, Hyderabad*

*has participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020 during COVID-19 nationwide lockdown.*

*Shri. Dipan Sahu*  
*National Coordinator, IIC*  
*MHRDs Innovation Cell*

*Dr. Mohit Gambhir*  
*Innovation Director*  
*MHRDs Innovation Cell*

*Dr. Abhay Jere*  
*Chief Innovation Officer*  
*MHRDs Innovation Cell*

Certificate no : 24883  
Date : 2020-07-07



Scan to verify

*\*The e-Sessions attended by the participant is listed in Annexure*



**Government College of Engineering, Karad**  
(An Autonomous Institute of Government of Maharashtra)  
Vidyanagar Karad Dist.-Satara Maharashtra, PIN- 415 124.  
Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

## C E R T I F I C A T E

This is to certify that *Dr. S. Solomon Raj of Chaitanya Bharathi Institute of Technology Hyderabad* has attended one week online Faculty Development Program on **“OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE”** from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

Dr. S. S. Mulik  
Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE, Karad.

Your Certificate No is : VARA64-CE000064



"Techno-Social Excellence"

Marathwada Mitramandal's

**INSTITUTE OF TECHNOLOGY (MMIT),**

Lohgaon, Pune 411047

MMIT

Approved By AICTE, New Delhi, Affiliated to SPPU, Pune,



## CERTIFICATE OF APPRECIATION

THIS CERTIFICATE IS PROUDLY AWARDED TO

***Dr. S. Solomon Raj***

for successful completion of "NAAC Awareness Programme for Faculty" organized by Marathwada Mitra Mandal Institute of Technology (MMIT), Lohgaon, Pune - 47 conducted online during the period 08/05/2020 to 14/05/2020.

COVID-19: STAY HOME, STAY SAFE



\_\_\_\_\_  
**MMIT, Lohgaon,  
Pune**

**DR. R. V. BHORTAKE**  
**PRINCIPAL**



# Participation Certificate

April 20-24, 2020

ID: NP246-2112

## S. Solomon Raj, PhD

**Chaitanya Bharathi Institute of Technology,  
Gandipet, Hyderabad-75**

has successfully completed the course on

**Finite Element Methods for Beginners**

A handwritten signature in black ink, appearing to read 'Vishal Dhiman'.

Vishal Dhiman

Coordinators  
FDP-FEM

A handwritten signature in black ink, appearing to read 'Bnl'.

Dean Academics,  
PTU

A handwritten signature in black ink, appearing to read 'M. Chitkara'.

Pro Chancellor,  
Chitkara University

The logo for Class ee Connect, featuring a large red arrow pointing upwards with the text 'Class ee Connect' in blue and red.

The course was conducted online through ClassConnect Learning Management Web Portal. Verify certificate credentials at <https://engineeringinfo.in/student/certificate>



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbit.ac.in](http://www.cbit.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify \_\_\_\_\_ **Dr.S.Solomon Raj** \_\_\_\_\_ of \_\_\_\_\_

**Chaitanya Bharathi Institute Of Technology,Hyderabad** has attended the One Week Online Faculty

Development Program on "INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING", conducted by the

Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



9. Refresher Courses, STTP, Orientation Course, Teaching-Learning Evaluation Programmes, Soft Skills development Programmes, Faculty Development Programmes attended:

# PROOFS

1)



3)



9. Refresher Courses, STTP, Orientation Course, Teaching-Learning Evaluation Programmes, Soft Skills development Programmes, Faculty Development Programmes attended:

# PROOFS

1)




3)



4)

Certificate No: ICT-16955/20



**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**DR. MD. ALEEM PASHA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Computer Integrated Manufacturing & CNC (CIM/CNC)**

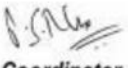

**from**

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


*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**



**Director**

5)



6)



7)



8)



9)



10)



9)



10)



**DY PATIL UNIVERSITY**  
— RAJESHWARI A. DIXIT —  
INSTITUTE OF TECHNOLOGY  
MUMBAI

**DesignTech**  
Technology for designing the future



5-Days Online STTP on

**MATLAB based Teaching-Learning in  
Mathematics, Science & Engineering**

**Certificate of Participation**

This is to certify that **Dr. Md. Aleem Pasha** from **Chaitanya Bharathi Institute of Technology (A)** has successfully completed the online Short Term Training Program on **"MATLAB based Teaching-Learning in Mathematics, Science & Engineering"**.

This STTP was organized by the Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai during 18<sup>th</sup> to 22<sup>nd</sup> May 2020.

**Mr. M. M. Zafar**  
National Technical Manager,  
DesignTech Systems Pvt. Ltd.

**Dr. Prasiddh Trivedi**  
STTP Convener

**Dr. Vishwesh A. Vyawahare**  
Head, Electronics Engg., RAIT

**Dr. Mukesh D. Patil**  
Principal, RAIT



<http://www.dypatil.edu/mumbai/rait/>

11)

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/vnc/>

Roll No: NPTEL20GE1151587106

To: DR. MD. ALEEM PASHA  
6-30-302, SHANUJI NAGAR, MOGGI ROAD  
NAGARKAL  
RAJASIMHA  
TELANGANA, 502211  
PH. NO. 984955462



No. of credits recommended by NPTEL: 3  
An additional 1 credit may be awarded after successfully passing a PE, based on the actual student effort involved.



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

This certificate is awarded to  
**DR. MD. ALEEM PASHA**

for passing the course  
**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **96** %



Jan-Apr 2020  
(12 week course)

  
Prof. G. L. Sivakumar Babu  
Director, Centre for Continuing Education  
IISc Bangalore

  
Prof. L. Umamand  
STTP, Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score To update and check scores: <https://npTEL.ac.in/vnc/>





**DY PATIL UNIVERSITY**  
— RAJESHWARI A. DIXIT —  
INSTITUTE OF TECHNOLOGY  
MUMBAI



**DesignTech**  
Technology for designing the future



5-Days Online STTP on  
**MATLAB based Teaching-Learning in  
Mathematics, Science & Engineering**

## Certificate of Participation

This is to certify that **Dr. Md. Aleem Pasha** from **Chaitanya  
Bharathi Institute of Technology (A)** has successfully  
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& Engineering"**.

This STTP was organized by the Department of Electronics  
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Mumbai in collaboration with DesignTech Systems Pvt. Ltd.,  
Mumbai during 18<sup>th</sup> to 22<sup>nd</sup> May 2020.



**Mr. M. M. Zafar**  
National Technical Manager,  
DesignTech Systems Pvt. Ltd.



**Dr. Prasiddh Trivedi**  
STTP Convener



**Dr. Vishwesh A. Vyawahare**  
Head, Electronics Engg., RAIT



**Dr. Mukesh D. Patil**  
Principal, RAIT



<http://www.dypatil.edu/mumbai/rait/>

11)

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/vnc/>

Roll No: NPTEL20GE1151587106

To: DR. MD. ALEEM PASHA  
6-30-302, SHIVSHYAM NAGAR, MOGGI ROAD  
RAJESHWARI  
MUMBAI  
PIN NO. 400054



No. of credits recommended by NPTEL: 3  
An additional 1 credit may be awarded after successfully passing a PE, based on the actual student effort involved.

---



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



This certificate is awarded to  
**DR. MD. ALEEM PASHA**

for passing the course  
**NBA Accreditation and Teaching - Learning  
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with Score\* **96** %



Prof. S. L. Sivakumar Babu  
Director, Centre for Continuing Education  
IISc Bangalore

Jan-Apr 2020  
(12 week course)



Prof. L. Umamand  
STTP, Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score      To validate and check scores: <https://npTEL.ac.in/vnc/>



Certificate No: ICT-4326/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate



*This is to certify that*

**NAGINI YARRAMSETTY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized **Faculty Development Programme***

on

**Climate Change, Disaster and Pandemic Management: Technological  
Interventions for Sustainable Development**

from

**20-04-20 to 24-04-20 (One Week)**

*Organized by*

**Rural Development Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



Certificate No: ICT-14921/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**NAGINI YARRAMSETTY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

on

**Computer Aided Design and Manufacturing (CAD/CAM)**

from

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

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**



Certificate No: ICT-13079/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**NAGINI YARRAMSETTY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized **Faculty Development Programme***

**on**

**Strategic Planning for Entrepreneurship Promotion**

**from**

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

*Organized by*

**Entrepreneurship Development and Industrial Coordination Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



Certificate No: ICT-5111/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate



*This is to certify that*

**NAGINI YARRAMSETTY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized **Faculty Development Programme***

on

**Waste Management**

from

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

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



*S. Dhani*  
**Coordinator**

*[Signature]*  
**Director**



Certificate No: ICT-11853/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**NAGINI YARRAMSETTY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized **Faculty Development Programme***

**on**

**Communication and Presentation Skills**

**from**

**18-05-20 to 22-05-20 (One Week)**

*Organized by*

**Education and Educational Management Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**



# Participation Certificate

April 20-24, 2020

ID: NP246-2031

## Nagini Yarramsetty

has successfully completed the course on

### Finite Element Methods for Beginners

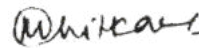


Vishal Dhiman

Coordinators  
FDP-FEM



Dean Academics,  
PTU



Pro Chancellor,  
Chitkara University



The course was conducted online through ClassConnect Learning Management Web Portal. Verify certificate credentials at <https://engineeringinfo.in/student/certificate>



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cb.it.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Smt. Y. Nagini **Assistant Professor** of

**Mechanical Engineering**

has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020

to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER

Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER

Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER

Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL.



# Certificate of Completion

This is to certify that

**Nagini Yarramsetty**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on **17 May 2020**

He/She has attended the interaction 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 (ICT) at IIT Bombay,  
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT), MHRD, Govt. of India



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



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



**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**Prof. Varsha Apte**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**NATIONAL MISSION ON  
TEACHERS AND TEACHING**



This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay.  
These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

For details and verification,  
scan the QR code



**MAHATMA GANDHI INSTITUTE OF TECHNOLOGY**



(Sponsored by Chaitanya Bharathi Educational Society, Estd: 1997)

Accredited Six UG Programs 3 times by NBA and NAAC by 'A' Grade, Affiliated to JNTUH, Hyderabad



## **Certificate of Participation**

This is to certify that  
Nagini Yarramsetty,

Chaitanya Bharathi Institute of Technology

has participated in a **Two-Day Online FDP** on

**“Effective Technical Report Writing Using LaTeX”**

Organized by Department of Electronics and Communication  
Engineering, MGIT, Hyderabad during 8<sup>th</sup> -9<sup>th</sup> June 2020.

*(Signature)*

Dr.T R Vijaya Lakshmi  
Coordinator

*(Signature)*

Dr.Y Praveen Kumar Reddy  
Coordinator

*(Signature)*

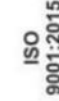
Dr.S P. Singh  
HoD

*(Signature)*

Dr.K. Jaya Sankar  
Principal



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbit.ac.in](http://www.cbit.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Mrs. Nagini Yarramsetty of \_\_\_\_\_

Chaitanya Bharathi Institute of Technology Hyderabad, Telangana has attended the \_\_\_\_\_ uly  
Development Program on "**INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING**", conducted by the Department  
of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL

No: ATAL/2020/1003902



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

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

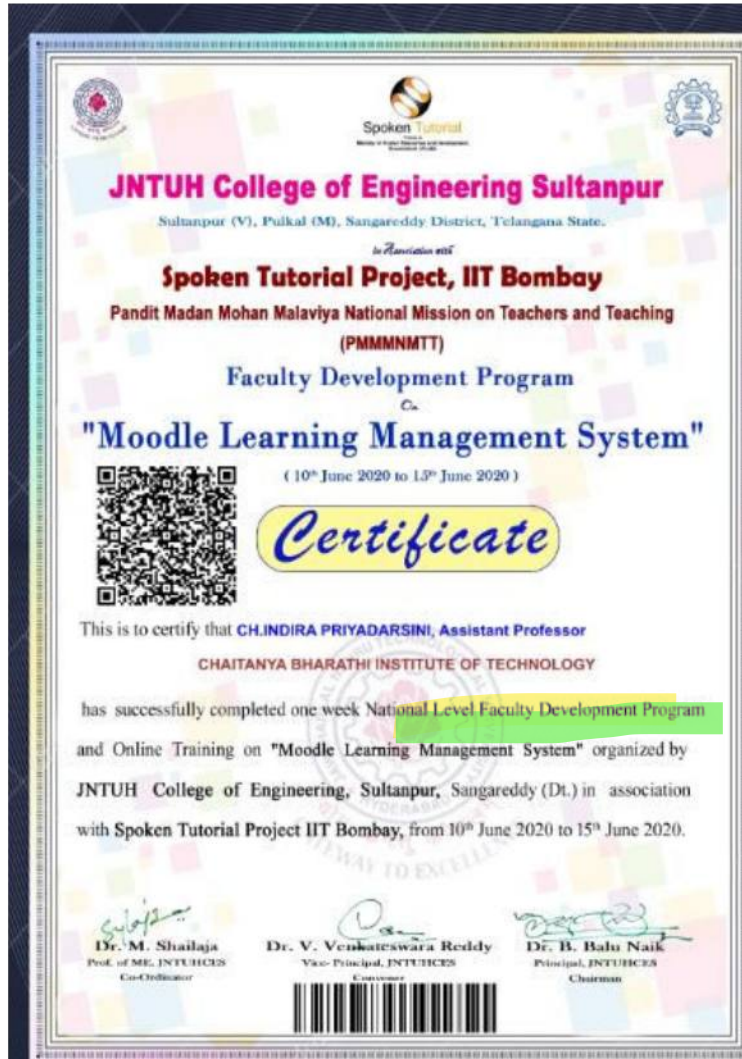
**Certificate**

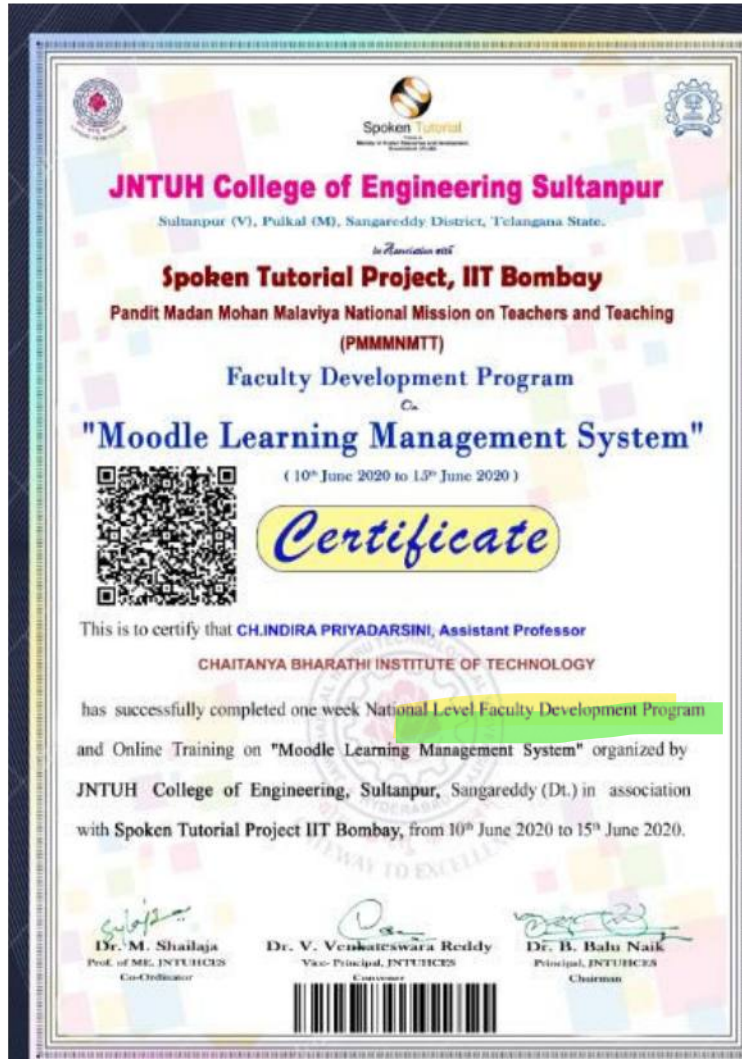
This to be certified that **NAGINI YARRAMSETTY** participated & completed successfully AICTE Training And **TECHNOLOGY AND ENGINEERING , UDAIPUR.**

Director ATAL Academies



Coordinator







Kasegaon Education Society's  
**Rajarambapu Institute of Technology, Rajaramnagar, Islampur**  
 (An Autonomous Institute)



4th One Week Short Term Training program on,

**Implementation of Advanced Optimization Techniques using MATLAB**

Organized

Under RIT-Center for Teaching and Learning (RIT-CTL)

# Certificate

This is to certify that, **Mrs. Ch.Indira Priyadarsini** of **Chaitanya Bharathi Institute of Technology** attended 4th one week short term training program on, "**Implementation of Advanced Optimization Techniques using MATLAB**" organized by Electrical Engineering Department under RIT-Center for Teaching and Learning (RIT-CTL) during 01st to 06th June, 2020 through online mode.

**Mr. P. D. Bamane**  
Coordinator

**Dr. H. T. Jadhav**  
Coordinator

**Dr. V. N. Kalkhambkar**  
HoD, Electrical

**Dr. S. K. Patil**  
Dean Academics

**Dr. S. S. Kulkarni**  
Director



**CHAITANYA BHARATHI  
 INSTITUTE OF TECHNOLOGY (A)**  
 Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbbit.ac.in



COMMITTED TO  
 RESEARCH,  
 INNOVATION AND  
 EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Smt..Ch.Indira Priyadarshini Assistant Professor** of

**Mechanical Engineering** has Successfully completed a One Week

Faculty Development Program on "**Outcome Based Education and NBA Accreditation Process- (UG)**", during 28-05-2020

to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



Kasegaon Education Society's  
**Rajarambapu Institute of Technology, Rajaramnagar, Islampur**  
 (An Autonomous Institute)



4th One Week Short Term Training program on,  
**Implementation of Advanced Optimization Techniques using MATLAB**  
 Organized  
 Under RIT-Center for Teaching and Learning (RIT-CTL)

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**Mr. P. D. Bamane**  
 Coordinator

  
**Dr. H. T. Jadhav**  
 Coordinator

  
**Dr. V. N. Kalkhambkar**  
 HoD, Electrical

  
**Dr. S. K. Patil**  
 Dean Academics

  
**Dr. S. S. Kulkarni**  
 Director



**CHAITANYA BHARATHI  
 INSTITUTE OF TECHNOLOGY (A)**  
 Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbbit.ac.in

COMMITTED TO  
 RESEARCH,  
 INNOVATION AND  
 EDUCATION





## CERTIFICATE OF PARTICIPATION

This is to Certify **Smt..Ch.Indira Priyadarshini Assistant Professor** of  
**Mechanical Engineering** has Successfully completed a One Week  
 Faculty Development Program on "**Outcome Based Education and NBA Accreditation Process- (UG)**", during 28-05-2020  
 to 01-06-2020.

  
**Prof. K. RADHIKA**  
 CONVENER  
 Head, IT Dept.

  
**Prof. M. SWAMY DAS**  
 CONVENER  
 Joint Director (Academics)

  
**Prof. K. KRISHNAVENI**  
 CONVENER  
 Director (Academics)

  
**Dr. P. RAVINDER REDDY**  
 PRINCIPAL





## CERTIFICATE OF MERIT

This is to certify that Prof. / Mr. / Miss Ch.Indira Priyadarsini  
 has successfully completed “Five Days Webinar Series on CAE Driven Product Design”  
 from 23 to 27 May, 2020 organized by Department of Automobile Engineering,  
 Rajarambapu Institute of Technology, Rajaramnagar in association with Department  
 of Mechanical Engineering, KIT's College of Engineering, Kolhapur, Altair Engg. Pvt.  
 Ltd. & SAENIS Efficycle 2020.







**JNTUH College of Engineering Sultanpur**  
 Sultanpur (V), Pulkal (M), Sangareddy District, Telangana State.

**and**  
**Spoken Tutorial Project, IIT Bombay**

**Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT)**  
**Faculty Development Program**  
 on  
**SCILAB - An Open Source Substitute for MATLAB**  
 ( 25<sup>th</sup> May 2020 to 30<sup>th</sup> May 2020 )





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

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

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

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




**CERTIFICATE OF MERIT**

This is to certify that Prof. / Mr. / Miss **Ch.Indira Priyadarsini** has successfully completed “Five Days Webinar Series on CAE Driven Product Design” from 23 to 27 May, 2020 organized by Department of Automobile Engineering, Rajarambapu Institute of Technology, Rajaramnagar in association with Department of Mechanical Engineering, KIT's College of Engineering, Kolhapur, Altair Engg. Pvt. Ltd. & SAENIS Efficycle 2020.

  
**Prof. S. S. Mane**  
 Co-ordinator  
 Five Days Webinar Series  
 CAE Driven Product Design

  
**Jitendra Singh Gaur**  
 Co-Convener  
 SAENIS Efficycle 2020


  
**Dr. S. M. Pise**  
 Dean - R&D  
 K.I.T.'s COE, Kolhapur




**CMR ENGINEERING COLLEGE**  
 Accredited by NBA & NAAC, Approved by AICTE, Affiliated to JNTUH  
 Kandakoya(V), Medchal Road, Hyderabad-501401  
 Ph:08418 200037,92470 22662, Fax:08418 200240, [www.cmrec.ac.in](http://www.cmrec.ac.in)

Accredited by  
**NAAC**

**NBA** CSE ECE ME

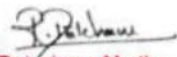



**Certificate of Appreciation**

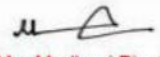



**Mrs.Ch.Indira Priyadarsini of Chaitanya Bharathi Institute of Technology**





has participated and passed Online Quiz with a score of 80.00% in Five Day National level Faculty Development Programme on **"Artificial Intelligence"** held from 22.05.2020 to 26.05.2020 organised by the Department of Information Technology, CMR Engineering College, Hyderabad, in collaboration with NYCI & Brainovision Solutions India Pvt.Ltd setting a proud world record with 13000 diligent learners across the Nation.


  
**Dr.Datachana Murthy**  
 ( National Executive President )  
 National Youth Council of India


  
**Ganesh Nag Doddi**  
 (CEO of Brainovision)


  
**Mrs.Madhavi Pingili**  
 ( FDP Convenor & HoD )  
 IT Department


  
**Dr.A.Srinivasula Reddy**  
 (PRINCIPAL)
















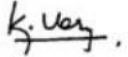




*This is to certify that Mr./Ms. **Mrs.Ch.Indira Priyadarsini** of **Chaitanya Bharathi Institute of Technology** has successfully passed 06 Day Global online Proficiency Improvement Programme (oPIP) on **"Vehicle Dynamics & Control with MATLAB"** jointly organised by ARAI, Pune in collaboration with Mathworks, AKAR International Pte. Ltd, Singapore & RIT, Sangli from 12th to 17th May 2020.*


**Date: 23rd May 2020**

Authenticity of this certificate can be validated by going to:  
[https://academy.araiindia.com/Content/6122020113319AMAD\\_VD\\_oPIP\\_Pass\\_Marks.pdf](https://academy.araiindia.com/Content/6122020113319AMAD_VD_oPIP_Pass_Marks.pdf)

  
**Dr. K. C. Vora**  
 Sr. Dy. Director & Head,  
 Academy, ARAI, Pune

Certificate Id: **OMCATC-CE000095**


An initiative of The Automotive Research Association of India, Pune




**CMR ENGINEERING COLLEGE**  
 Accredited by NBA & NAAC, Approved by AICTE, Affiliated to JNTUH  
 Kandakoya(V), Medchal Road, Hyderabad-501401  
 Ph:08418 200037,92470 22662, Fax:08418 200240, [www.cmrec.ac.in](http://www.cmrec.ac.in)

Accredited by **NAAC**  
NATIONAL ASSOCIATION OF AMBA ACCREDITED INSTITUTIONS

**NBA** CSE ECE ME  
NATIONAL BOARD OF ACCREDITATION

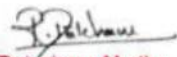



**Certificate of Appreciation**

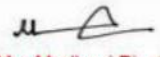



**Mrs.Ch.Indira Priyadarsini of Chaitanya Bharathi Institute of Technology**

has participated and passed Online Quiz with a score of 80.00% in Five Day National level Faculty Development Programme on **"Artificial Intelligence"** held from 22.05.2020 to 26.05.2020 organised by the Department of Information Technology, CMR Engineering College, Hyderabad, in collaboration with NYCI & Brainovision Solutions India Pvt.Ltd setting a proud world record with 13000 diligent learners across the Nation.


  
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(CEO of Brainovision)


  
**Mrs.Madhavi Pingili**  
( FDP Convenor & HoD )  
 IT Department

  
**Dr.A.Srinivasula Reddy**  
(PRINCIPAL)


  
Progress through Research



  
Shaping Your Career

  
Research Institute of Technology

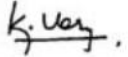
  
Excellence in Education



*This is to certify that Mr./Ms. **Mrs.Ch.Indira Priyadarsini** of **Chaitanya Bharathi Institute of Technology** has successfully passed 06 Day Global online Proficiency Improvement Programme (oPIP) on **"Vehicle Dynamics & Control with MATLAB"** jointly organised by ARAI, Pune in collaboration with Mathworks, AKAR International Pte. Ltd, Singapore & RIT, Sangli from 12th to 17th May 2020.*

**Date: 23rd May 2020**

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[https://academy.araiindia.com/Content/6122020113319AMAD\\_VD\\_oPIP\\_Pass\\_Marks.pdf](https://academy.araiindia.com/Content/6122020113319AMAD_VD_oPIP_Pass_Marks.pdf)

  
**Dr. K. C. Vora**  
 Sr. Dy. Director & Head,  
 Academy, ARAI, Pune

Certificate Id: **oMCATC-CE000095**

An initiative of The Automotive Research Association of India, Pune



### Certificate of Participation

This is to certify that Dr./Prof./Mr./Ms./Mrs. CH. INDIRA PRIYADARSINI  
 has participated in the webinar on “*3D Printing for Design and Advanced Development - Applications for Automotive Sector, Medical Devices, Missiles, Customized Gifts, Drones and Robots*” organized by NAFEMS in association with Rajarambapu Institute of Technology, Islampur, Maharashtra and Siddaganga Institute of Technology, Tumkuru, Karnataka from 6 to 9 May, 2020.



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

**Dr. U. S. Mallikarjun**  
IQAC Co-ordinator  
S.I.T., Tumkuru

**Dr. S. Shankar**  
Convener - NAFEMS



### Certificate of Participation

This is to certify that CH.INDIRA PRIYADARSINI  
 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<sup>th</sup> April to 4<sup>th</sup> May 2020.



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

**Dr. V. Suryanarayana**  
Dean Academics  
R.C.E., Eluru

**Dr. S. Shankar**  
Convener - NAFEMS



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This is to certify that Dr./Prof./Mr./Ms./Mrs. CH. INDIRA PRIYADARSINI  
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**Prof. Shirish S. Mane**  
Program Coordinator  
R.I.T., Islampur

**Dr. V. Suryanarayana**  
Dean Academics  
R.C.E., Eluru

**Dr. S. Shankar**  
Convener - NAFEMS

# *Certificate of Participation*

This certificate is awarded to

**Dr. Pallela Ramalakshmi**

of

**Chaitanya Bharathi Institute of Technology (A), Hyderabad**

In Appreciation of participating in

**ANSYS Webinar Series on Engineering simulation in Association with AICTE.**

**29th April 2020 to 11th May 2020**



*Binish*

Binish Parikh  
Vice President  
ARK Infosolutions Pvt. Ltd.





**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cb.it.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr.P.Rama Lakshmi**, **Assistant Professor** of \_\_\_\_\_  
\_\_\_\_\_ has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL





MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

*This is to certify that*

*Dr./Mr./Ms. Ramalakshmi Pullela*

*of*

*Chaitanya Bharathi Institute of Technology*

*has participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020 during COVID-19 nationwide lockdown.*

*Shri. Dipan Sahu*  
*National Coordinator, IIC*  
*MHRDs Innovation Cell*

*Dr. Mohit Gambhir*  
*Innovation Director*  
*MHRDs Innovation Cell*

*Dr. Abhay Jere*  
*Chief Innovation Officer*  
*MHRDs Innovation Cell*

Certificate no : 18791  
Date : 2020-07-07



Scan to verify

*\*The e-Sessions attended by the participant is listed in Annexure*

# Certificate of Completion

This is to certify that

**Ramalakshmi Pulela**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on **17 May 2020**

He/She has attended the interaction 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 (ICT) at IIT Bombay,  
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India



**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching  
Learning Centre (ICT),  
PMMMNMTT, IIT Bombay



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



**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**Prof. Varsha Apte**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**NATIONAL MISSION ON  
TEACHERS AND TEACHING**



For details and verification,  
scan the QR code

This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay.  
These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

No: ATAL/2020/1601721478



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that **Ramakshmi**, Assistant Professor of **CBIT** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Molecular Manufacturing" from **2020-10-19** to **2020-10-23** at **Chaitanya Bharathi Institute of Technology**.

Director ATAL Academies



Coordinator



Certificate No: ICT-8740/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**PULLELA RAMALAKSHMI**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Recent Advances in Material Characterization**

**from**

**23/05/2020 to 28/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



Apr 27, 2020

**Rahul Dr**

has successfully completed

**Material Behavior**

an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera

A handwritten signature in black ink that reads "Thomas H. Sanders, Jr." written over a horizontal dotted line.

Thomas H. Sanders, Jr.  
Regent's Professor  
School of Materials Science and Engineering

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/FT3DK35QCkJL](https://coursera.org/verify/FT3DK35QCkJL)

Coursera has confirmed the identity of this individual and their participation in the course.



Apr 25, 2020

**Rahul Dr**

has successfully completed

**Material Processing**

an online non-credit course authorized by Georgia Institute of Technology and offered through Coursera

A handwritten signature in black ink that reads "Thomas Sanders, Jr." followed by a dotted line.

Thomas H. Sanders, Jr.  
Regent's Professor  
School of Materials Science and Engineering

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/NS6J89NMP6JQ](https://coursera.org/verify/NS6J89NMP6JQ)  
Coursera has confirmed the identity of this individual and their participation in the course.



May 5, 2020

**Rahul Dr**

has successfully completed

**Getting Started with Google Sheets**

an online non-credit course authorized by Google Cloud and offered through Coursera

*Google Cloud Training*

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/EKTS4RQ55YT6](https://coursera.org/verify/EKTS4RQ55YT6)

Coursera has confirmed the identity of this individual and their participation in the course.

# UCI Division of Continuing Education

Apr 23, 2020

**Rahul Dr**

has successfully completed

**Fundamentals of Management**

an online non-credit course authorized by University of California, Irvine and offered through Coursera



Dave Nagy  
Instructor  
University of California, Irvine Extension

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/M2X93M4BLW7Z](https://coursera.org/verify/M2X93M4BLW7Z)

Coursera has confirmed the identity of this individual and their participation in the course.



# UCI Division of Continuing Education

Apr 23, 2020

**Rahul Dr**

has successfully completed

**Work Smarter, Not Harder: Time Management for  
Personal & Professional Productivity**

an online non-credit course authorized by University of California, Irvine and offered  
through Coursera

*Margaret M Meloni*

Margaret Meloni, MBA, PMP  
Instructor  
University of California, Irvine Division of Continuing Education

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/DYT6EA2HQHHD](https://coursera.org/verify/DYT6EA2HQHHD)  
Coursera has confirmed the identity of this individual and their  
participation in the course.

**UCDAVIS**

Apr 22, 2020

**Rahul Dr**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shackelford  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/4BY37Q9JSB2V](https://coursera.org/verify/4BY37Q9JSB2V)

Coursera has confirmed the identity of this individual and their participation in the course.



The State University  
of New York



Apr 26, 2020

**Rahul Dr**

has successfully completed

**Electric Power Systems**

an online non-credit course authorized by University at Buffalo, The State University of  
New York and offered through Coursera

Ilya Grinberg, Professor  
Engineering Technology  
Buffalo State College

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/J3JGSNLC6LTK](https://coursera.org/verify/J3JGSNLC6LTK)  
Coursera has confirmed the identity of this individual and their  
participation in the course.

Apr 29, 2020

**Rahul Dr**

has successfully completed

**Ferrous Technology II**

an online non-credit course authorized by Pohang University of Science and Technology  
and offered through Coursera



Sung-Mo Jung, Sung-Joon Kim, Youn-Bae Kang, Dong Woo Suh, Nack Joon Kim

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/U9UJA8GEGCLK](https://coursera.org/verify/U9UJA8GEGCLK)

Coursera has confirmed the identity of this individual and their participation in the course.



香港中文大學  
The Chinese University of Hong Kong

Apr 24, 2020

**Rahul Dr**

has successfully completed

**Entrepreneurship**

an online non-credit course authorized by The Chinese University of Hong Kong and offered through Coursera

*Dominic Chan*

Prof. Dominic Chan, MA PhD (Cantab)  
Associate Professor of Practice in Entrepreneurship  
Department of Decision Sciences and Managerial Economics  
Business School, The Chinese University of Hong Kong (CUHK)

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/2AEUEGNCQ3EG](https://coursera.org/verify/2AEUEGNCQ3EG)

Coursera has confirmed the identity of this individual and their participation in the course.

Apr 29, 2020

**Rahul Dr**

has successfully completed

**Ferrous Technology I**

an online non-credit course authorized by Pohang University of Science and Technology  
and offered through Coursera

*Nack Joon Kim*

Nack Joon Kim, Dong Woo Suh, Youn-Bae Kang, Sung-Mo Jung, Sung-Joon Kim

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/5SSQ8BMRT9LB](https://coursera.org/verify/5SSQ8BMRT9LB)

Coursera has confirmed the identity of this individual and their participation in the course.



DARDEN SCHOOL  
of BUSINESS

Apr 28, 2020

**Rahul Dr**

has successfully completed

**Design Thinking for Innovation**

an online non-credit course authorized by University of Virginia and offered through  
Coursera

Jeanne M. Liedtka  
United Technologies Corporation Professor of Business Administration  
Darden School of Business  
University of Virginia

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/VCWVG7F6KE75](https://coursera.org/verify/VCWVG7F6KE75)

Coursera has confirmed the identity of this individual and their participation in the course.



May 5, 2020

**Rahul Dr**

has successfully completed

**3D Printing Applications**

an online non-credit course authorized by University of Illinois at Urbana-Champaign and offered through Coursera

Vishal Sachdev  
Clinical Assistant Professor  
Director - Illinois MakerLab  
Gies College of Business

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/2V42SRU7VLMK](https://coursera.org/verify/2V42SRU7VLMK)

Coursera has confirmed the identity of this individual and their participation in the course.





# SANTHIRAM ENGINEERING COLLEGE

Approved by AICTE, New Delhi: Permanently Affiliated to JNTUA, Anantapuramu

An ISO 9001:2015 Certified Institution,

Recognition of the college under 2 (f) & 12 (B) of the UGC ACT, 1956

**NH-40, NANDYAL – 518501: KURNOOL Dist.A.P**



## Certificate of Participation

**This is to Certify that**

**Dr. Rahul**

from **Chaitanya Bharathi Institute of Technology** has participated in **One Week Online Faculty Development Program on **Speech Processing Applications & Challenges** Organized by Department of ECE, SANTHIRAM ENGINEERING COLLEGE, Nandyal** in collaboration with **International Institute of Information Technology, Hyderabad** from **20-05-2020 to 25-05-2020**.

**Dr. Y. Mallikarjuna Rao**  
HOD-ECE  
Santhiram Engineering College  
Nandyal

**V. Anil Kumar**  
Associate Professor  
International Institute of Information  
Technology, Hyderabad

**Dr. M. V. Subramanyam**  
Principal  
Santhiram Engineering College  
Nandyal



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbit.ac.in](http://www.cbit.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Dr. Rahul of \_\_\_\_\_

Chaitanya Bharathi Institute of Technology (A) Hyderabad Telangana has attended the One Week Online Faculty Development Program on “INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING”, conducted by the Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



# **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*

**Dr. Rahul**

from

**Chaitanya Bharathi Institute of Technology**

has participated in One Week Faculty Development Program on

**GREEN MANUFACTURING : THE PRESENT & THE FUTURE**

Organized by Santhiram Engineering College, Nandyal (15.05.2020 to 20.05.2020).

**Dr. RAMESH RAJU**

Coordinator

Santhiram Engineering College

**Dr. M. V. SUBRAMANYAM**

Principal

Santhiram Engineering College



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cb.it.ac.in](http://www.cb.it.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Mr./Ms./Mrs./Dr. Dr. RAHUL of \_\_\_\_\_

Chaitanya Bharathi Institute of Technology (A)

has participated in the One

Week online Refresher Course on "BHARATEEYA CHAITANYAM", organized by the GEERVANA BHARATHI of

CHAITANYA SAMSKRUTHI from 29-06-2020 to 05-07-2020.

**Dr. G. SURESH BABU**  
CHIEF CONVENER  
Head, Department of EEE

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



**Malla Reddy Engineering College (Autonomous)**

Secunderabad, Telangana - 500100

## *Certificate of Participation*

**This is to certify that**

**Dr. Rahul**

Chaitanya Bharathi Institute of Technology (A)

has participated in the 5-Day Online FDP on “Emerging Technologies in Robotics”  
coordinated by Department of Mechanical Engineering, MREC(A),  
conducted from 26th to 30th of May 2020.

**Dr. A. Ramaswami Reddy**  
Director, MREC(A)

**Dr. A. Raveendra**  
Principal, MREC(A)

**Dr. Yogesh Madaria**  
HoD, ME, MREC (A)

RW8BKA-CE000163



New Generation Innovation and Entrepreneurship Development Centre  
Ramachandra College of Engineering (NewGen IEDC - RCE Eluru)  
National Science & Technology Entrepreneurship Development Board (NSTEDB)  
Department of Science and Technology, Government of India, New Delhi.



Sponsored  
**NSTEDB**  
Department of Science and Technology,  
Government of India, New Delhi.



Implemented by  
**ENTREPRENEURSHIP  
INSTITUTION**  
OF INDIA, AHMEDABAD



In Association with  
**RAMACHANDRA**  
COLLEGE OF ENGINEERING, VAILURU, ELURU  
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU, KAKINADA

## *Certificate of Participation*

**Dr/Prof/Mr/Mrs/Kum\_Rahul**  
has Actively participated in One Week National Level online  
Faculty Development Program on Innovation to Academicians  
conducted from 11-05-2020 to 16-05-2020

*C.H. Padalee Kumar.*

Co-Ordinator,FDP  
Ramachandra College of Engineering

*K.V.*

Co-Ordinator,NewGen IEDC  
Ramachandra College of Engineeri

*K.V.*

Principal  
Ramachandra College of Engineering



# PANIMALAR INSTITUTE OF TECHNOLOGY

(A Christian Minority Institution)  
(Jaisakthi Educational Trust)

APPROVED BY AICTE AND AFFILIATED TO ANNA UNIVERSITY

Accredited By NBA (CSE, IT, ECE And EEE )


Bangalore Trunk Road , Poonamallee,


Chennai- 600123, Tamil Nadu, India



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

This is to Certify that Dr. Rahul, Assistant Professor/ Mechanical Engineering, Chaitanya Bharathi Institute of Technology (A) has completed **FIVE DAYS HANDS ON WORKSHOP ON “PATENT SEARCHING, DRAFTING AND FILING” (ONLINE MODE) from 29-05-2020 to 02-06-2020** In Association with Turnip Innovations and Exilyze Intellectual Services ,IEEE COMPUTER SOCIETY & COMPUTER SOCIETY OF INDIA.

  
Dr. V. Subedha  
H.O.D/C.S.E

  
Dr. T. Jayanthi  
PRINCIPAL



# VIGNAN INSTITUTE OF TECHNOLOGY & SCIENCE

Approved by AICTE, New Delhi., Programmes Accredited by NBA & Affiliated to JNTUH, Hyderabad

Vignan Hills, Near Ramoji Film City, Deshmukhi (V),  
Pochampally (M), Yadadri Bhuvanagiri (D), Telangana - 508 284.



## Certificate of Participation

**Dr. Rahul**

**from Chaitanya Bharathi Institute of Technology (A)**

has participated in a *One Week International Faculty Development Program (online)*

on *"Potential Research Areas in Mechanical Engineering"*

from 15<sup>th</sup> June 2020 to 20<sup>th</sup> June 2020

organized by *Department of Mechanical Engineering.*

  
Dr. S. Deva Prasad  
Co-Convenor

  
Prof. N. Leela Prasad  
Convener & HOD

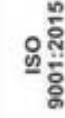
  
Dr. G. Durga Sukumar  
Principal

Z5UCU8-CE000188





**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cb.it.ac.in](http://www.cb.it.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Dr.Rahul** **Assistant Professor** of

**Mechanical Engineering** has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020

to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER

Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER

Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER

Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



## **SANTHIRAM ENGINEERING COLLEGE**

(Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA, Anantapuramu)  
(An ISO 9001-2015 Certified Institution, 2(f) & 12 (B) Recognition by UGC Act, 1956)

NH-40, Nerawada 'X' Roads, Nandyal, Kurnool Dist, Andhra Pradesh-518501.



# **BRAIN O VISION**

Brain O Vision Solutions India Pvt. Ltd...

## *Participation Certificate*

This is Certify that

# **Rahul**

From **Chaitanya Bharathi Institute of Technology, Hyderabad** has participated in **One Week Online Faculty Development Program on Artificial Intelligence** from **13<sup>th</sup> - 18<sup>th</sup> May 2020** Organized by Department of Computer Science & Engineering, Santhiram Engineering College, Nandyal in association with Brain O Vision, Hyderabad.

Mr. J. David Sukeerthi Kumar  
Program Co-ordinator & HOD of CSE,  
Santhiram Engineering College,  
Nandyal.

Ganesh Nag Doddi  
CEO & Founder of  
Brain O Vision,  
Hyderabad.

Dr. M. V. Subramanyam  
Principal  
Santhiram Engineering College,  
Nandyal.



Roll No: NPTEL19ME67S61472164

To VENKATA SUSHMA CHINTA  
FLAT44083, 4TH BLOCK, B-WING , JANA  
PRIYA UTOPIA  
HYDERABAD  
TELANGANA  
500048  
PH. NO :8317643775



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

Duration of NPTEL course: 8 Weeks



# NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

**VENKATA SUSHMA CHINTA**

for successfully completing the course

**Manufacturing of Composites**

with a consolidated score of **90 %**



Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

(Aug-Oct 2019)

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

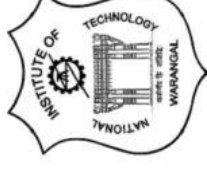
Roll No: NPTEL19ME67S61472164

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.

F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

No: ATAL/2020/1002564



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

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

**Certificate**

This to be certified that **VENKATA SUSHMA CHINTA** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "3D Printing & Design"** from **15-06-2020 to 19-06-2020** at **NIT WARANGAL**.

Director ATAL Academies



Coordinator

# CERTIFICATE of Participation



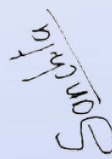
Spoken Tutorial

*This is to certify that*  
*Mrs. Venkata Sushma Chinta , Assistant Professor*  
*CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY*

*has participated in one week online FDP on 'Effective Research Writing using LaTeX', during 22nd to 27th June, 2020 organized by Department of Mechanical Engineering, in association with Spoken Tutorial, IIT Bombay.*

  
Dr. G Satish  
Convener

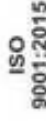
  
Dr. S Sambhu Prasad  
Principal

  
Mrs. Sanchita Samant  
Training Manager, Spoken Tutorial

PRAGATI ENGINEERING COLLEGE  
(Autonomous)



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cb.it.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Smt. Ch. V. Sushma**, **Assistant Professor** of

**Mechanical Engineering** has Successfully completed a One Week

Faculty Development Program on “Outcome Based Education and NBA Accreditation Process- (UG)”, during 28-05-2020

to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER

Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER

Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER

Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



MHRD'S  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

*This is to certify that*

*Dr./Mr./Ms. venkata sushma chinta*

*of*

*Chaitanya Bharathi institute of technology*

*has participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020 during COVID-19 nationwide lockdown.*

*Shri. Dipan Sahu*  
*National Coordinator, IIC*  
*MHRDs Innovation Cell*

*Dr. Mohit Gambhir*  
*Innovation Director*  
*MHRDs Innovation Cell*

*Dr. Abhay Jere*  
*Chief Innovation Officer*  
*MHRDs Innovation Cell*

Certificate no : 27944  
Date : 2020-07-07



Scan to verify

*\*The e-Sessions attended by the participant is listed in Annexure*

# Certificate of Completion

This is to certify that

**Venkata Sushma Chinta**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on **17 May 2020**

He/She has attended the interaction 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 (ICT) at IIT Bombay,  
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India



**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching  
Learning Centre (ICT),  
PMMMNMTT, IIT Bombay



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



**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**Prof. Varsha Apte**  
Department of Comp.Sci and Engg.,  
IIT Bombay



**M** ADAN  
OHAN  
ALAVIYA  
PANDIT

**NATIONAL MISSION ON  
TEACHERS AND TEACHING**

This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay.  
These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.



For details and verification,  
scan the QR code





05/06/2020

**Venkata Sushma Chinta**

has successfully completed

**Mechanics of Materials I: Fundamentals of Stress  
& Strain and Axial Loading**

an online non-credit course authorized by Georgia Institute of Technology and offered  
through Coursera

Wayne E. Whiteman, Ph.D., P.E.  
Senior Academic Professional  
Woodruff School of Mechanical Engineering, Georgia Institute of Technology

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/9YT72C3ENVV6](https://coursera.org/verify/9YT72C3ENVV6)  
Coursera has confirmed the identity of this individual and  
their participation in the course.

**UC DAVIS**

04/29/2020

**Venkata Sushma Chinta**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shackelford  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/UAJHCYAJZEFC](https://coursera.org/verify/UAJHCYAJZEFC)

Coursera has confirmed the identity of this individual and  
their participation in the course.



Certificate No: ICT-14768/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**VENKATA SUSHMA CHINTA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Computer Aided Design and Manufacturing (CAD/CAM)**

**from**

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

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**

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

Roll No: NPTEL20GE11S1644723

To  
VENKATA SUSHMA CHINTA  
JANAPRIYA UTOPIA44083  
HYDERABAD  
TELANGANA-500048  
PH. NO :7396293855



No. of credits recommended by NPTEL:3

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



**NPTEL Online Certification**

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



This certificate is awarded to

**VENKATA SUSHMA CHINTA**

for passing the course

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **95** %



**Prof. G. L. Sivakumar Babu**  
Chairman, Centre for Continuing Education  
IISc, Bangalore

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>



04/19/2020

# Venkata Sushma Chinta

has successfully completed

## Digital Manufacturing & Design

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

Ken English  
Deputy Director  
Sustainable Manufacturing and Advanced Robotic Technologies Community of Excellence at the University at Buffalo

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/5B988MM639VR](https://coursera.org/verify/5B988MM639VR)  
Coursera has confirmed the identity of this individual and their participation in the course.



# Participation Certificate

April 20-24, 2020

ID: NP246-2210

## Venkata Sushma Chinta

has successfully completed the course on

### Finite Element Methods for Beginners

A handwritten signature in black ink.

Coordinators  
FDP-FEM

A handwritten signature in black ink.

Dean Academics,  
PTU

A handwritten signature in black ink.

Pro Chancellor,  
Chitkara University



The course was conducted online through ClassConnect Learning Management Web Portal. Verify certificate credentials at <https://engineeringinfo.in/student/certificate>



Certificate No: ICT-4268/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**VENKATA SUSHMA CHINTA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Climate Change, Disaster and Pandemic Management: Technological  
Interventions for Sustainable Development**

**from**

**20-04-20 to 24-04-20 (One Week)**

*Organized by*

**Rural Development Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



Certificate No: ICT-519/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate



*This is to certify that*

**VENKATA SUSHMA CHINTA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the AICTE Recognized Faculty Development Programme*

on

**Cloud, Fog and Edge Computing**

*Conducted by*

**Computer Science and Engineering Department**

from

**14/04/2020 to 18/04/2020 (One Week)**

at

**NITTTR, Chandigarh**



*Mals*  
**Coordinator**

  
**Director**





Certificate No: ICT-825/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**VENKATA SUSHMA CHINTA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*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**



*Sushma Chinta*  
**Coordinator**

*[Signature]*  
**Director**



UNIVERSITY OF AMSTERDAM

08/11/2020

**Venkata Sushma Chinta**

has successfully completed

**Data Analytics for Lean Six Sigma**

an online non-credit course authorized by University of Amsterdam and offered through Coursera

Dr. Inez Zwetsloot  
Assistant Professor  
IBIS UvA  
Amsterdam Business School  
University of Amsterdam

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/KMZQ6KMZG2JQ](https://coursera.org/verify/KMZQ6KMZG2JQ)  
Coursera has confirmed the identity of this individual and their participation in the course.



# Chaitanya Bharathi Institute of Technology (A)

(Affiliated to Osmania University, Hyderabad)

Recognized by  
as Research Centers  
for Fine Engineering Depts



All UG Programs



Re-accredited by  
NAAC  
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
COA - 3.11 Grade A



100th Rank in



## Research Day

Friday, 23<sup>rd</sup> August 2019

### CERTIFICATE

This is to certify that Mr. / M<sup>s</sup>. / Dr. *Ch. Venkata Sushma* of *CBIT* ..... has exhibited a product during "Research Day" entitled *Glass/Fibre epoxy composite* ..... on 23<sup>rd</sup> August 2019 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana, India.

*Ar Sam*  
Dr. A. D. Sarma  
Director, R & D

*P. Ravinder Reddy*  
Dr. P. Ravinder Reddy  
Principal, CBIT



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. / www.cbti.ac.in  
**ISO 9001:2015 Certified Institute**



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

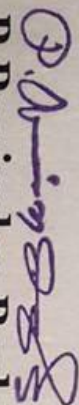
**41**  
Years

## SWACHHATA PAKHWADA - 2020 (16-01-2020 TO 31-01-2020) CERTIFICATE OF PARTICIPATION

This is to Certify that Mr. / Ms. *smt. ch. Venkata Sushma*  
of *Mechanical Engineering Department* has participated in  
*Swachhata Pledge & Talkshow on swachhata awareness* organized by

एक कदम स्वच्छता की ओर

Chaitanya Bharathi Institute of Technology (A), Hyderabad.

  
**Prof. P. Ravinder Reddy**  
PRINCIPAL



## Certificate of Participation

This is to certify that

**venkata sushma chinta**

from Chaitanya Bharathi Institute of Technology has

Successfully attended the India First Leadership Talk webinar broadcasted

On 2<sup>nd</sup> May, 2020 by MHRD's Innovation Cell

**Dr. Abhay Jere**

Chief Innovation Officer, MHRD's Innovation Cell









**CHAITANYA BHARATHI**  
**INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
Years

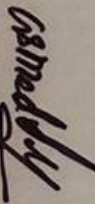
Approved by  |  |  |  | ISO  
9001:2015

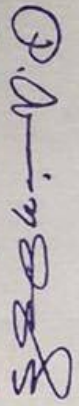
## DEPARTMENT OF PHYSICAL EDUCATION

### ANNUAL SPORTS MEET, SHRUTHI - 2020

### Certificate of Merit

This certificate is awarded to ~~Mr~~/Ms. Ch.V.Sushma  
the Student/Staff of Mechanical \_\_\_\_\_ for securing  
Winnerup/Runnerup/First/Second/Third place in Chess \_\_\_\_\_  
at Annual Sports Meet 2020.

  
Dr. G. Shyam Mohan Reddy  
HEAD

  
Prof. P. Ravinder Reddy  
PRINCIPAL

Date : 27-02-2020



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Sri A.Chandrankanth**, **Assistant Professor** of  
**Mechanical Engineering** has Successfully completed a One Week  
Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. E. RAVINDER REDDY**  
PRINCIPAL



Certificate No: ICT-17122/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**ACHELKER CHANDRAKANTH**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET,  
HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Computer Integrated Manufacturing & CNC (CIM/CNC)**

**from**

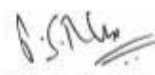
**25/05/2020 to 29/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**





Certificate No: ICT-10213/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**ACHELKER CHANDRAKANTH**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, GANDIPET,  
HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Modeling and Simulation using MATLAB**

**from**

**18/05/2020 to 22/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTR, Chandigarh**



*S. Dhani*  
**Coordinator**

*[Signature]*  
**Director**

No:ATAL/2020/1002576



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

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

**Certificate**

This is to be certified that **A. CHANDRAKANTH** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "3D Printing & Design"** from **15-06-2020 to 19-06-2020** at **NIT WARANGAL**.

Director ATAL Academies



Coordinator

## Certificate of Completion

This is to certify that

**Achelker Chandrakanth**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on **16 May 2020**

He/She has attended the interaction 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 (ICT) at IIT Bombay,  
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India

**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching  
Learning Centre (ICT),  
PMMMNMTT, IIT Bombay

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

**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg.,  
IIT Bombay

**Prof. Varsha Apte**  
Department of Comp.Sci and Engg.,  
IIT Bombay



This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay.  
These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

For details and verification,  
scan the QR code



No:ATAL/2020/1002576



**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

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

**Certificate**

This is to be certified that **A. CHANDRAKANTH** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online FDP on "3D Printing & Design"** from **15-06-2020 to 19-06-2020** at **NIT WARANGAL**.

Director ATAL Academies



Coordinator

## Certificate of Completion

This is to certify that

**Achelker Chandrakanth**

from their Home, through IIT Bombay BodhiTree platform  
successfully completed the

**'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop'**  
on **16 May 2020**

He/She has attended the interaction 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 (ICT) at IIT Bombay,  
funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India

**Prof. Kannan Moudgalya**  
Project Coordinator, Teaching  
Learning Centre (ICT),  
PMMMNMTT, IIT Bombay

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

**Prof. Kameswari Chebrolu**  
Department of Comp.Sci and Engg.,  
IIT Bombay

**Prof. Varsha Apte**  
Department of Comp.Sci and Engg.,  
IIT Bombay



This training was made possible with help from Spoken Tutorial and FOSSEE Projects at IIT Bombay.  
These Projects are funded by the National Mission on Education through ICT, MHRD, Govt. of India.

For details and verification,  
scan the QR code





## Certificate of Participation



This Certificate is awarded to

**Chandrakanth Achelker**

for the successful participation of

ONLINE WORKSHOPS ON  
**INTELLECTUAL  
PROPERTY RIGHTS**

conducted on 10<sup>th</sup> & 11<sup>th</sup> April 2020

**Ms. Anjula Mehta**  
Chief Executive Officer, IPPO

**Prof. S S Manoharan**  
Director General, PDPDU

21/04/2020 12:32:53



## NPTEL Online Certification

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



This certificate is awarded to

**ACHELKER CHANDRAKANTH**

for passing the course

**Metal Cutting and Machine Tools**

with Score\* **77** %

Covid-19  
impacted  
January 2020  
semester

Feb-Mar 2020  
(4 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>



## Certificate of Participation



This Certificate is awarded to

**Chandrakanth Achelker**

for the successful participation of

ONLINE WORKSHOPS ON  
**INTELLECTUAL  
PROPERTY RIGHTS**

conducted on 10<sup>th</sup> & 11<sup>th</sup> April 2020

**Ms. Anjula Mehta**  
Chief Executive Officer, IPPO

**Prof. S S Manoharan**  
Director General, PDPDU

21/04/2020 12:32:53



## NPTEL Online Certification

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



This certificate is awarded to

**ACHELKER CHANDRAKANTH**

for passing the course

**Metal Cutting and Machine Tools**

with Score\* **77** %

Covid-19  
impacted  
January 2020  
semester

Feb-Mar 2020  
(4 week course)

**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur



Indian Institute of Technology Kharagpur



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>



# Participation Certificate

April 20-24, 2020

ID: NP246-1800

## A. Chandrakanth

has successfully completed the course on

### Finite Element Methods for Beginners

Vishal Dhiman

Coordinators  
FDP-FEM

Dean Academics,  
PTU

Pro Chancellor,  
Chitkara University

The course was conducted online through ClassConnect Learning Management Web Portal. Verify certificate credentials at <https://engineeringinfo.in/student/certificate>

This certificate is awarded to

**Sri.A.Chandrakanth**

Chaitanya Bharathi Institute of Technology, Hyderabad

for successfully completing the 2 week course on

**Digital Transformation In  
Teaching Learning Process**

(April 6th to April 22nd, 2020)

Prof. P M Khodke  
Central Project Advisor  
NPIU, TEQIP III

Prof. Sridhar Iyer  
Instructor  
IDP-ET, IIT Bombay

Dr. Sameer Sahasrabudhe  
Instructor  
IDP-ET, IIT Bombay



Course offered by  
Indian Institute of  
Technology Bombay



**Government College of Engineering, Karad**

(An Autonomous Institute of Government of Maharashtra)

Vidyanagar Karad Dist. -Satara Maharashtra, PIN- 415 124,

Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

**CERTIFICATE**

This is to certify that Mr./Ms./Dr. A. CHANDRAKANTH of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY has attended one week online Faculty Development Program on "OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE" from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

Dr. S. S. Mulik  
Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE

Your Certificate No is : OBEGCEK-00439

This certificate is awarded to

**Sri.A.Chandrakanth**

Chaitanya Bharathi Institute of Technology, Hyderabad

for successfully completing the 2 week course on

**Digital Transformation In  
Teaching Learning Process**

(April 6th to April 22nd, 2020)

Prof. P M Khodke  
Central Project Advisor  
NPIU, TEQIP III

Prof. Sridhar Iyer  
Instructor  
IDP-ET, IIT Bombay

Dr. Sameer Sahasrabudhe  
Instructor  
IDP-ET, IIT Bombay



Course offered by  
Indian Institute of  
Technology Bombay



**Government College of Engineering, Karad**

(An Autonomous Institute of Government of Maharashtra)

Vidyanagar Karad Dist. -Satara Maharashtra, PIN- 415 124,

Website: [www.gcekarad.ac.in](http://www.gcekarad.ac.in) Email: [principal@gcekarad.ac.in](mailto:principal@gcekarad.ac.in)



AICTE-MARGDARSHAN SCHEME

**CERTIFICATE**

This is to certify that Mr./Ms./Dr. A. CHANDRAKANTH of CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY has attended one week online Faculty Development Program on "OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE" from 11-15 May 2020 under Margdarshan Scheme of AICTE, New Delhi.



Please scan the QR code for validation this certificate.

Mr. K. K. Mate  
Coordinator,  
PCCOER, Pune

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Coordinator,  
RMDSSOE, Pune.

Dr. U. V. Patil  
Coordinator,  
GCE, Karad.

Dr. S. P. Deshmukh  
Convener,  
GCE, Karad.

Dr. P.M. Joshi  
Convener,  
GCE, Karad.

Dr. A. T. Pise  
Principal,  
GCE

Your Certificate No is : OBEGCEK-00439





# Participation Certificate

April 20-24, 2020

ID: NP246-2094

## Ravi Degala

has successfully completed the course on  
**Finite Element Methods for Beginners**

A handwritten signature in black ink, appearing to read 'Vichal Dhimani'.

Coordinators  
FDP-FEM

A handwritten signature in black ink, appearing to read 'Bul'.

Dean Academics,  
PTU

A handwritten signature in black ink, appearing to read '@Chitkara'.

Pro Chancellor,  
Chitkara University



The course was conducted online through ClassConnect Learning Management Web Portal. Verify certificate credentials at <https://engineeringinfo.in/student/certificate>



## St.PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH

AVADI, CHENNAI-54

(DEEMED TO BE UNIVERSITY U/S 3 OF THE UGC ACT 1956)  
AICTE Approved, NAAC Accredited and ISO 9001:2015 Certified



### CERTIFICATE OF PARTICIPATION

**This is to Certify that**

**Mr.Ravi Degala**

**Chaitanya Bharathi Institute of Technology (A)**

has successfully completed 5 days Faculty Development programme on  
*"Drone View of Hotspots in Mechanical Engineering"* organized by the  
Department of Mechanical Engineering, 25 - 29, May 2020.

  
M. Dhyanashekar

**Dr.M.DHANASHEKAR, Mr.M.KAMAL**  
Co-ordinators



**Dr.N.RAJESWARI**  
HoD./Mech.



**Dr.J.M.MATHANA**  
DEAN



Certificate No: ICT-16633/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**RAVI DEGALA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),  
GANDIPET, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Computer Integrated Manufacturing & CNC (CIM/CNC)**

**from**

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

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**



Certificate No: ICT-15994/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**RAVI DEGALA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),  
GANDIPET, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Waste Management**

**from**

**08/06/2020 to 12/06/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



# GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)  
Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356, Andhra Pradesh

## DEPARTMENT OF MECHANICAL ENGINEERING

*One Week Online Faculty Development Programme on*

### **RESEARCH TRENDS IN MECHANICAL ENGINEERING**

15<sup>th</sup> – 20<sup>th</sup> June, 2020

#### **PARTICIPATION CERTIFICATE**

This is to certify that

**Mr. RAVI DEGALA**

of

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY**

has participated in One Week Online Faculty Development Programme on “**Research Trends in Mechanical Engineering**” organized by Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru during 15<sup>th</sup> – 20<sup>th</sup> June, 2020.

*D. Kiran Prasad*

**D. KIRAN PRASAD**  
Co-ordinator

*Dr. M.R.Ch. SASTRY*

**Dr. M.R.Ch. SASTRY**  
Head of Department

*Dr. P. Ravindra Babu*

**Dr. P. RAVINDRA BABU**  
Principal



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41**  
years



## CERTIFICATE OF PARTICIPATION

This is to Certify Sri D.Ravi **Assistant Professor** of

Mechanical Engineering has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL

# SANTHIRAM ENGINEERING COLLEGE



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

This is to certify that  
**Ravi Degala**

From Chaitanya Bharathi Institute of Technology (A) has participated in One Week Faculty Development Program on **Online Teaching Etiquette and Best Practices** from 10-05-2020 to 15-05-2020, Organized by Santhiram Engineering College, Nandyal in collaboration with Talentio Solutions India Pvt. Ltd., Hyderabad.



**Dr. B. Sheshaiah**  
Coordinator

Santhiram Engineering College Santhiram Engineering College



**Mr. Kishore Naidu**  
Co-coordinator

Santhiram Engineering College Santhiram Engineering College



**Mr. Aijaz Khan**

Talentio Solutions India Pvt. Ltd.  
Hyderabad.



**Dr.M.V. Subramanyam**  
Principal

Santhiram Engineering College



Certificate No: ICT-9886/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**RAVI DEGALA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),  
GANDIPET, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Modeling and Simulation using MATLAB**

**from**

**18/05/2020 to 22/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



*S. Dhani*  
**Coordinator**

*[Signature]*  
**Director**





## **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*

**Ravi Degala**

from

**Chaitanya Bharathi Institute of Technology (A)**

has participated in One Week Faculty Development Program on

**ROLE OF TEACHERS IN QUALITY ENHANCEMENT & ACCREDITATION**

Organized by Santhiram Engineering College, Nandyal in Association with Kristu Jayanti  
College, Bangalore from 05.06.2020 to 11.06.2020.

Dr. B SESHAI AH  
IQAC Coordinator  
Santhiram Engineering College

Dr. ALOYSIUS EDWARD J  
Director IQAC  
Kristu Jayanti College

Dr. RAMESH RAJU  
Program Coordinator  
Santhiram Engineering College

Dr. M. V. SUBRAMANYAM  
Principal  
Santhiram Engineering College



Certificate No: ICT-8715/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**RAVI DEGALA**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A),  
GANDIPET, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

on

**Recent Advances in Material Characterization**

from

**23/05/2020 to 28/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



05/21/2020

**Ravi Degala**

has successfully completed

**Mechanics of Materials I: Fundamentals of Stress  
& Strain and Axial Loading**

an online non-credit course authorized by Georgia Institute of Technology and offered  
through Coursera

A handwritten signature in black ink, reading "Wayne E. Whiteman".

Wayne E. Whiteman, Ph.D., P.E.  
Senior Academic Professional  
Woodruff School of Mechanical Engineering, Georgia Institute of Technology

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/SBP6XXz5N3TU](https://coursera.org/verify/SBP6XXz5N3TU)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



04/26/2020

**Ravi Degala**

has successfully completed

**How to Write and Publish a Scientific Paper  
(Project-Centered Course)**

an online non-credit course authorized by École Polytechnique and offered through  
Coursera

*Mathis Plapp*

Mathis Plapp  
Directeur de recherche, CNRS  
Professeur Chargé de Cours, École Polytechnique

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/4GC8XF8AY3RH](https://coursera.org/verify/4GC8XF8AY3RH)  
Coursera has confirmed the identity of this individual and  
their participation in the course.

**UC DAVIS**

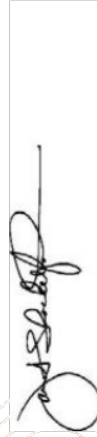
04/29/2020

**Ravi Degala**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shackelford  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/VS3CPZQRCFLF](https://coursera.org/verify/VS3CPZQRCFLF)  
Coursera has confirmed the identity of this individual and  
their participation in the course.

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

Roll No: NPTEL20ME06S1491837

To  
RAVI DEGALA  
D.NO 24171  
RAMGOPALPET,M G ROAD  
HYDERABAD  
TELANGANA - 500003  
PH. NO :9030222181



No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to

**RAVI DEGALA**

for passing the course

Covid-19  
impacted  
January 2020  
semester

**Computational Fluid Dynamics for Incompressible Flows**

with Score\* **86** %

Jan-Apr 2020  
(12 week course)

**Prof. Hemant B Kaushik**  
Head, Centre for Educational Technology  
& NPTEL Coordinator  
IIT Guwahati



Indian Institute of Technology Guwahati



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

Roll No: NPTEL20GE11S1973674

To  
RAVI DEGALA  
D.NO 24171  
RAMGOPALPET,M G ROAD  
HYDERABAD  
TELANGANA - 500003  
PH. NO :9030222181



No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to

**RAVI DEGALA**

for passing the course

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **96** %



**Prof. G. L. Sivakumar Babu**  
Chairman, Centre for Continuing Education  
IISc Bangalore

Jan-Apr 2020  
(12 week course)

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore





# Science, Technology and Development Journal

ISSN NO: 0950-0707, Impact Factor : 6.1  
www.journalstd.com, Mail : editorstdjournal@gmail.com



CERTIFICATE ID : STD/J-900

## CERTIFICATE OF PUBLICATION

This is to certify that the paper entitled

**“AN EFFECTIVE COMPREHENSIVE ANALYSIS ON RTM METHOD IN  
CARBON COMPOSITES MOLDING WITH COMPUTATIONAL  
FLUID DYNAMICS”**



Authored by

**D. Ravi, Assistant Professor**



From



**Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad, Telangana, India**

**FRANCIS J. KEEFE, USA  
EDITOR IN CHIEF  
STD JOURNAL**

**Has been published in**

**STD JOURNAL, VOLUME VIII, ISSUE XII, DECEMBER - 2019**





**JOURNAL OF XI'AN UNIVERSITY OF  
ARCHITECTURE & TECHNOLOGY**

**Impact Factor : 3.7, Issn : 1006-7930**

**CERTIFICATE OF PUBLICATION**

This is to certify that the paper entitled

**“A COMPREHENSIVE STUDY ON CFD ANALYSIS WITH SEA WATER AND ENGINE  
OIL OF HEAT EXCHANGER PLATE TYPE”**

Authored by

**D. Ravi, Assistant Professor**

From

**Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad, Telangana, India**

Has been published in

**JXAT JOURNAL, VOLUME XII, ISSUE III, MARCH - 2020**



**GU Chaolin**  
(Tsinghua University)  
Editor-In-Chief  
**JXAT Journal**  
www.xajzkdjdx.cn



International  
Organization for  
Standardization

**7021-2008**

DOI : 20.19001/JXAT



CROSSREF.ORG  
THE CITATION LINKING BACKBONE



New Generation Innovation and Entrepreneurship Development Centre  
Ramachandra College of Engineering (NewGen IEDC - RCE Eluru)  
National Science & Technology Entrepreneurship Development Board (NSTEDB)  
Department of Science and Technology, Government of India, New Delhi.



Sponsored  
**NSTEDB**  
Department of Science and Technology,  
Government of India, New Delhi.



Implemented by  
**ENTREPRENEURSHIP  
INSTITUTION**  
OF INDIA, AHMEDABAD



In Association with  
**RAMACHANDRA**  
COLLEGE OF ENGINEERING, VAILURU, ELURU  
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU, KAKINADA

## *Certificate of Participation*

**Dr/Prof/Mr/Mrs/Kum\_P Surendar Reddy**  
has Actively participated in One Week National Level online  
Faculty Development Program on Innovation to Academicians  
conducted from 11-05-2020 to 16-05-2020

*C.H. Paddeep Kumar.*

Co-Ordinator,FDP  
Ramachandra College of Engineering

*K.V.*

Co-Ordinator,NewGen IEDC  
Ramachandra College of Engineeri

*K.V.*

Principal  
Ramachandra College of Engineering



Certificate No: ICT-9938/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**P SURENDAR REDDY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Modeling and Simulation using MATLAB**

**from**

**18/05/2020 to 22/05/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



*S. Dhani*  
**Coordinator**

  
**Director**



Certificate No: ICT-16727/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**P SURENDAR REDDY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Computer Integrated Manufacturing & CNC (CIM/CNC)**

**from**

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

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**



Certificate No: ICT-19520/20

**National Institute of  
Technical Teachers Training and Research  
Chandigarh**

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

**Certificate**

*This is to certify that*

**P SURENDAR REDDY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Outcome Based Curriculum Design**

**from**

**01-06-2020 to 05-06-2020 (One Week)**

*Organized by*

**Curriculum Development Centre Department**

**NITTTR, Chandigarh**



  
**Coordinator**

  
**Director**



Certificate No: ICT-16063/20

# National Institute of Technical Teachers Training and Research Chandigarh

MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA

## Certificate

*This is to certify that*

**P SURENDAR REDDY**

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD  
TELANGANA**

*Participated in the Online AICTE Recognized Faculty Development Programme*

**on**

**Waste Management**

**from**

**08/06/2020 to 12/06/2020 (One Week)**

*Organized by*

**Mechanical Engineering Department**

**NITTTR, Chandigarh**



**Coordinator**

**Director**



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cbit.ac.in](http://www.cbit.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Mr. P Surendar Reddy of \_\_\_\_\_

Chaitanya Bharathi Institute of Technology (A) Hyderabad, Telangana has attended the One Week Online Faculty Development Program on “INDUSTRY 4.0 – A VISION OF DESIGN AND MANUFACTURING”, conducted by the Department of Mechanical Engineering during 16<sup>th</sup> - 20<sup>th</sup> June, 2020.

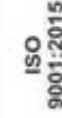
**Prof. P. PRABHAKAR REDDY**  
CONVENER

**Prof. P. V. R. RAVINDRA REDDY**  
Head, Dept. of Mechanical Engineering

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cb.it.ac.in



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify **Sri P.Surendar Reddy**, **Assistant Professor** of \_\_\_\_\_  
\_\_\_\_\_ **Mechanical Engineering** has Successfully completed a One Week

Faculty Development Program on "Outcome Based Education and NBA Accreditation Process- (UG)", during 28-05-2020  
to 01-06-2020.

**Prof. K. RADHIKA**  
CONVENER  
Head, IT Dept.

**Prof. M. SWAMY DAS**  
CONVENER  
Joint Director (Academics)

**Prof. K. KRISHNAVENI**  
CONVENER  
Director (Academics)

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



# CERTIFICATE of Participation



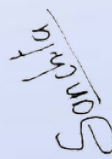
Spoken Tutorial

*This is to certify that*  
**Mr. P Surendar Reddy**, Assistant Professor  
**Chaitanya Bharathi Institute of Technology (A)**

*has participated in one week online FDP on 'Effective Research Writing using LaTeX', during 22nd to 27th June, 2020 organized by Department of Mechanical Engineering, in association with Spoken Tutorial, IIT Bombay.*

  
Dr. G Satish  
Convener

  
Dr. S Sambhu Prasad  
Principal

  
Mrs. Sanchita Samant  
Training Manager, Spoken Tutorial

**PRAGATI ENGINEERING COLLEGE**  
(Autonomous)



**CHAITANYA BHARATHI  
INSTITUTE OF TECHNOLOGY (A)**  
Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. [www.cb.it.ac.in](http://www.cb.it.ac.in)



COMMITTED TO  
RESEARCH,  
INNOVATION AND  
EDUCATION

**41** years

## CERTIFICATE OF PARTICIPATION

This is to Certify Mr./Ms./Mrs./Dr. P Surendar Reddy of \_\_\_\_\_

Chaitanya Bharathi Institute of Technology (A)

has participated in the One

Week online Refresher Course on "BHARATEEYA CHAITANYAM", organized by the GEERVANA BHARATHI of

CHAITANYA SAMSKRUTHI from 29-06-2020 to 05-07-2020.

**Dr. G. SURESH BABU**  
CHIEF CONVENER  
Head, Department of EEE

**Dr. P. RAVINDER REDDY**  
PRINCIPAL



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**Accredited Thrice by NBA & NAAC with A Grade**

**Approved by AICTE, New Delhi & Affiliated by JNTUK, Kakinada**

Nayunipalli, Vetapalem, Chirala, Andhra Pradesh 523187

### **Certificate of Participation**

This is to certify that **MR. P SURENDAR REDDY** , Assistant Professor of **Chaitanya Bharathi Institute of Technology (A)** has actively participated in Online Faculty Development Programme on **“ADVANCES IN COMPOSITE MATERIALS AND MANUFACTURING PROCESS”** organized by Department of Mechanical Engineering, St. Ann's College of Engineering and Technology, Chirala from 22/06/2020 to 26/06/2020.

**Mr. P. Harish**  
**(Co-Coordinator)**

**Dr. D. Siva Bhaskara Rao**  
**(Coordinator)**

**Mr. V. Lakshmi Narayana**  
**(Convenor)**

**Dr. P. Ravi Kumar**  
**(Principal)**

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

Roll No: NPTEL20GE11S1624614

To  
PALLE SURENDAR REDDY  
PLOT NO 117A, HOUSE NO 3567A, SUBHASH  
CHANDRA BOSE NAGAR, NEW HAFEEZPET, MIYAPUR  
HYDERABAD  
TELANGANA-500049  
PH. NO :9573528222



No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to

**PALLE SURENDAR REDDY**

for passing the course

**NBA Accreditation and Teaching - Learning  
in Engineering (NATE)**

with Score\* **95** %

Covid-19  
Impacted  
January 2020  
semester

**Prof. G. L. Sivakumar Babu**  
Chairman, Centre for Continuing Education  
IISc Bangalore

Jan-Apr 2020  
(12 week course)

**Prof. L. Umanand**  
NPTEL Coordinator  
IISc Bangalore



Indian Institute of Science Bangalore



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>

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

Roll No: NPTEL20ME30S1157859

To  
PALLE SURENDAR REDDY  
PLOT NO 117A, HOUSE NO 3567A, SUBHASH  
CHANDRA BOSE NAGAR, NEW HAFEEZPET, MIYAPUR  
HYDERABAD  
TELANGANA-500049  
PH. NO :9573528222



No. of credits recommended by NPTEL:3

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



# NPTEL Online Certification

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



This certificate is awarded to

**PALLE SURENDAR REDDY**

for passing the course

**Operations Management**

with Score\* **99** %

Covid-19  
impacted  
January 2020  
semester

**Prof. V. C. Srivastava**  
Coordinator, Continuing Education Centre  
IIT Roorkee

**Jan-Apr 2020**  
(12 week course)

**Prof. Inderdeep Singh**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



\*Continuous online assessment score

To validate and check scores: <https://nptel.ac.in/noc>

04/27/2020

**Surendar Reddy Palle**

has successfully completed

**Fundamentals of Management**

an online non-credit course authorized by University of California, Irvine and offered through Coursera



Dave Nagy  
Instructor  
University of California, Irvine Extension

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/UWF9E5YEPARM](https://coursera.org/verify/UWF9E5YEPARM)  
Coursera has confirmed the identity of this individual and their participation in the course.

**UC DAVIS**

04/27/2020

**Surendar Reddy Palle**

has successfully completed

**Materials Science: 10 Things Every Engineer  
Should Know**

an online non-credit course authorized by University of California, Davis and offered  
through Coursera



James Shackelford  
Distinguished Professor Emeritus  
Department of Chemical Engineering and Materials Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/KNKNPHAG565G](https://coursera.org/verify/KNKNPHAG565G)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



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COMMITTED TO  
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**41**  
years

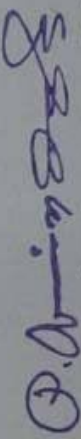
## SWACHHATA PAKHWADA - 2020

(16-01-2020 TO 31-01-2020)

### CERTIFICATE OF PARTICIPATION

This is to Certify that Mr./Ms. P. Surender Reddy  
of Mechanical Engineering Department has participated in  
Swachhata Pledge & Talkshow on Swachhata Awareness organized by

Chaitanya Bharathi Institute of Technology (A), Hyderabad.

  
**Prof. P. Ravinder Reddy**  
PRINCIPAL