



Institution of Electronics and Telecommunication
Engineers (IETE), Aurangabad



&
International Centre of Excellence in Engineering and
Management, Aurangabad



An expert talk on the occasion of 66th Foundation Day of IETE
“Emerging Trends in Machine Learning & Artificial Intelligence”
(4th December 2019)

CERTIFICATE

This is to certify that Mr./Ms. Hemant Laxman Jadhav has
attended An expert talk on “Emerging Trends in Machine Learning & Artificial Intelligence” organized
by Institution of Electronics and Telecommunication Engineers (IETE) & ICEEM on the occasion of 66th Foundation Day
of IETE, Aurangabad.

Dr. C. S. Padmavat
Director, ICEEM Aurangabad

Dr. Seema S. Kawathekar
Hon. Secretary, IETE, Aurangabad

Mr. Sudhir L. Sambrey
Hon. Chairman, IETE, Aurangabad

CAMPUS DIRECTOR
International Centre of
Excellence in Engg. & MGT
Aurangabad



The Institution of Engineers (India)

Aurangabad Local Centre

&



**International Center of Excellence in Engineering and Management,
Aurangabad**

Department of E&TC and CSE

Jointly Organized

"Boot Camp on Internet of Things (IoT)"

(18th & 19th October 2019)

CERTIFICATE

This is to certify that Mr./Ms. **Hemant Laxman Jadhav** has attended two days "Boot Camp on Internet of Things (IoT)" organized by Institution of Engineers, Aurangabad and International Centre of excellence in Engineering and Management, Aurangabad.


Prof. A. B. Hajgude
HOD CSE


Prof. H. L. Jadhav
HOD E&TC


Dr. D. C. Gour
Chairman, IEI (Aurangabad)



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International Centre of
Excellence in Engg. & Mgmt.
Aurangabad



miTu
skillologies

CERTIFICATE OF LEARNING

This is to certify that,

Mr./Ms. Deepali Nilesh Konde

has participated in Short Term Training Program on "IOT Application Design using Raspberry Pi" conducted by MITU Skillologies from 31st December 2018 to 4th January 2019 at Department of Electrical Engineering, Marathwada Institute of Technology, Aurangabad.

A comprehensive set of topics pertaining to Python Programming and IOT Applications design with Raspberry Pi board were covered in this training program

Rashmi R. Thorave
Managing Director,
MITU Skillologies.

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International Centre of
Excellence In Engg. & MGMT,
Aurangabad



**TILAK MAHARASHTRA VIDYAPEETH
PUNE.**

One Day National Workshop
on

RESEARCH TECHNIQUES

27th December 2019

CERTIFICATE

This is to certify that Mr./Mrs./Miss./Dr. Vinay S Hatole

of

has actively participated the One Day National Workshop on "RESEARCH TECHNIQUES" organized by Tilak Maharashtra Vidyapeeth,
Pune held on 27th December 2019.

Principal

Dr. Suvarna Sathe

Coordinator

Mr. Mahesh Randhawe



INSTITUTION'S
INNOVATION
COUNCIL

Ministry of HRD & Higher Education



MHRD'S
INNOVATION CELL
GOVERNMENT OF INDIA

This is to certify that

Dr./Mr./Ms. Vinod Shikhare
of

International Centre of Excellence in Engineering & Management,
Aurangabad, Maharashtra

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
MHRD's Innovation Cell

Dr. Mohit Gambhir
Innovation Director
MHRD's Innovation Cell

Dr. Abhay Jere
Chief Innovation Officer
MHRD's Innovation Cell

Certificate No: 20484
Date: 2020-07-07



Scan to verify

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





IndSearch

IndSearch

Indian Institute of Cost And Management
Studies & Research (IndSearch)

(An autonomous Institute affiliated to Savitribai Phule Pune University)

Certificate of Participation

*This is to certify that Mr./Ms. Vinod Shikhare
has successfully completed the two days workshop on
"Power of Six Sigma" conducted on 16th and 17th May 2020.*

Dr. Aparna Tembulkar

Dr. Aparna Tembulkar
Director, IndSearch, Pune

Prof. Anand Chitanand

Prof. Anand Chitanand
Resource Person

Indian Institute of Cost and Management Studies & Research (Autonomous), Pune
Bavdhan Campus: 37/2/2/4, Bavdhan Khurd, Pune 411021.

• Phone (020) 22917000 • Email: search@indsearch.org • Website: www.indsearch.org

5/15/24, 11:01 AM



PSP-IP
PATENT SUPPORT PEOPLE



PSP-IP & ASSOCIATES (P) LTD.
Intellectual Property Attorney's IP Services & Consultancy



CERTIFICATE

OF APPRECIATION

THIS CERTIFICATE IS AWARDED TO

Vinod Shikhare

For attending a Webinar on
Reinventing Research: IPR Incubation
Centre for Revenue Generation

Dated on 15/05/2020

Dr. Suryakant Patil
Principal patent consultant
PSP-IP Pvt.Ltd

Prof. Ashok Hajgude
Dean, Digital Implementation
ICEEM, Aurangabad

Dr.C.S. Padmavat
Director, ICEEM, Aurangabad
Founder, FOURTH Dimension

For MoU to establish INCUBATION CENTRE & IPR NODAL CENTRE for REVENUE GENERATION
contact@psp-ipassociates.com : 020 27650408: 9325393933

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International Centre of
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Aurangabad



SIR SAYYED COLLEGE

OF ARTS, COMMERCE & SCIENCE,
Aurangabad 431001, Maharashtra, India

Affiliated to Dr. Babasaheb Ambedkar Marathwada University,



One Day International e-Seminar On
"Internet Of Things Technology, Sensor Devices And Big Data "

Certificate

This is to certify that Mr./Mrs./Dr./Prof. Zafar Ul Hasan
Of ICEEM Engineering College has Participated
in One Day International e- Seminar on " Internet of Things Technology,
Sensor Devices and Big Data " Organized by Department of Computer Science
& Department of Physics on 19 December, 2020.

Dr. Shamama Parveen
President RECWS

Dr. Shaikh Kabeer Ahmed
Principal & Organizing Sec.

Dr. Binnaser Aziz Abdullah
Convener

Dr. Shaikh Asif Karim
Co-Convener

Dr. Shaikh Mohd. Azhar
Co-ordinator

CAMPUS DIRECTOR
International Centre of
Excellence In Engg. & MGMT.
Aurangabad

HLFU-CE000149

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**International Centre of Excellence in Engineering &
Management, Aurangabad**

Two Days

International Faculty Development Program (FDP) on

**"Strategies for Smartly Infusing Innovation, Design & Analytics for
Transforming Applied Research, Industry & Professional Profile"**

(16th & 17th Jan. 2020)

CERTIFICATE

This is to certify that Mr./Ms. HEMANT JADHAV has
attended Two Days International FDP on "Strategies for Smartly Infusing Innovation, Design &
Analytics for Transforming Applied Research, Industry & Professional Profile" organized by ICEEM on
16th & 17th Jan. 2020.

Dr. Deepak L. Waikar
Vice Chair of IEEE
Education Society Singapore Chapter

Dr. Suryakant Patil
Director & Principal patent consultant,
PSP-IP & associates Pvt. Ltd. of International IP Attorneys

Dr. C. S. Padmavat
Director of FOURTH Dimension,
Director-ICEEM Aurangabad





WhiteCode

Certificate of Participation

This is to acknowledge that

Hemant Jadhav

International Centre Of Excellence In Engineering And Management

Has successfully attended and participated
in the national level webinar entitled

REVISED NAAC GUIDELINES

Conducted on 17 April 2020 for 2 hours
Certificate ID: W1027

Dr. Sunil Pawar
Principal, SMDM College

Dr. Kamlakar Jadhav
Course Coordinator

Mr. Amit Patil
CEO, WhiteCode

CAMPUS DIRECTOR
International Centre of Excellence in Engg. & Mgt.
Aurangabad

Savitribai Phule Shikshan Prasarak Mandal's

SKN SINHGAD COLLEGE OF ENGINEERING, PANDHARPUR

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

Plot No. 664, Kori, Tal. Pandharpur, Dist. Solapur-413304

Phone: 0206-28146, Website: www.sknscoe.ac.in, Email: id.principal@sknscoe.ac.in

Accredited by NAAC with 'A' Grade

Mechanical Engineering Department

CERTIFICATE

This is to certify that

Prof. Vinod Shikhare

From International Centre of Excellence in Engineering and Management,
Aurangabad

has successfully completed a One Week STTP on "Advanced Optimization Tools & Techniques for Researchers & Engineers" during the period from 23/05/2020 to 27/05/2020.

Course Contents

- A) BASICS OF OPTIMIZATION
 - 1. OPTIMIZATION - BASIC IDEAS
 - 2. DYNAMIC OPTIMIZATION
- B) INTRODUCTION TO DOE AND SURFACE RESPONSE METHODOLOGY
 - 1. DESIGN OF EXPERIMENTS (DOE) - INTRODUCTION
 - 2. INTRODUCTION TO RESPONSE SURFACE METHODOLOGY
 - 3. BASICS OF RESPONSE SURFACE METHODOLOGY (RSM) FOR PROCESS OPTIMIZATION
- C) HYBRID OPTIMIZATION TECHNIQUES
 - 1. TEACHING LEARNING BASED OPTIMIZATION (TLBO)
 - 2. PARTICLE SWARM OPTIMIZATION (PSO)
- D) MODERN EVOLUTIONARY OPTIMIZATION TECHNIQUES
 - 1. SIMULATED ANNEALING
 - 2. GENETIC ALGORITHM PART I AND II
- E) MODERN EVOLUTIONARY OPTIMIZATION TECHNIQUES
 - 1. ARTIFICIAL BEE COLONY ALGORITHM
 - 2. WORKING OF ARTIFICIAL BEE COLONY ALGORITHM

Participant Code



www.sknscoe.ac.in

Scan This Code for certificate Validation

Conducted by SKN Sinhgad College of Engineering, Pandharpur and sponsored by Punyashlok
Ahilyadevi Holkar Solapur University, Solapur.

Dr. B.S. Gandhare
Co-ordinator

Dr. S.S. Kulkarni
Head of Department

Dr. R. T. Vyavahare
Dean Acad.





**International Web Conference on
Impact of COVID-19 on Education System**



Organized by

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, MS, India

In Association with

Computer Society of India, Wikimedia India and IETE

CERTIFICATE OF ATTENDANCE

THIS CERTIFICATE IS AWARDED TO

Vinod Shikhare

**FROM International Centre of Excellence in Engineering
& Management, Aurangabad**

ON 30 MAY, 2020.

Professor Ratnadeep R. Deshmukh
Convener, Dr. B.A.M.U, Aurangabad



**International Centre of Excellence in
Engineering and Management, Aurangabad**



CERTIFICATE

**International Conference on Entrepreneurship, Engineering, Management, Science and
Humanities (ICEEMSH-2K20)
"Bridging Gap Between Industry and Academia"**

This is to certify that Prof./Dr./Mr./Ms./Mrs. Vinod B. Shikhare from
ICEEM, Aurangabad. participated / presented a paper
independently / jointly on Prefabricated Cage System

at the International Conference on "Entrepreneurship, Engineering, Management, Science and Humanities"
organized by International Centre of Excellence in Engineering and Management (ICEEM) held on 28th
February, 2020 at Aurangabad Maharashtra, India.


Dr. Amol Margai
Co-Convener


Dr. C.S. Padmavat
Convener
Director, ICEEM

CAMPUS DIRECTOR
Aurangabad



International Centre of Excellence in
Engineering and Management, Aurangabad



CERTIFICATE

International Conference on Entrepreneurship, Engineering, Management, Science and
Humanities (ICEEMSH-2K20)
"Bridging Gap Between Industry and Academia"

This is to certify that Prof./Dr./Mr./Ms./Mrs. Vinod B. Shikhare from
ICEEM Aurangabad participated / presented a paper
independently / jointly on Effect on Compressive Strength and Flexural strength of
High Strength Concrete by using Alcofine, Fly Ash & Steel Fibers
at the International Conference on "Entrepreneurship, Engineering, Management, Science and Humanities"
organized by International Centre of Excellence in Engineering and Management (ICEEM) held on 28th
February, 2020 at Aurangabad Maharashtra, India.


Dr. Amol Murgai
Co-Convener


Dr. C.S. Padmavat
Convener
Director, ICEEM

CAMPUS DIRECTOR



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD initiative)



MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)

This is to certify that

Dr./Mr./Ms. Shishir R. Rathod

of

*International Centre of Excellence in Engineering & Management, Waluj,
Aurangabad*

*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
MHRD's Innovation Cell

Dr. Mohit Gambhir
Innovation Director
MHRD's Innovation Cell

Dr. Abhay Jere
Chief Innovation Officer
MHRD's Innovation Cell

Certificate no : 23815
Date : 2020-07-07



Scan to verify

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

CAMPUS DIRECTOR
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Aurangabad

Google Digital Unlocked



Shishir Rathod

is hereby awarded this certificate of achievement for the successful
completion of **The Fundamentals of Digital Marketing** certification exam
on 15/04/2020

Matt Buttz

President - Google EMEA



Townsend Pamela Fashan

CEO - IAB Europe

Certificate ID: KVR EBG TS9

Verify the authenticity of this certificate at: [HTTPS://LEARNDIGITAL.WITHGOOGLE.COM/DIGITALUNLOCKED](https://learndigital.withgoogle.com/digitalunlocked)

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PSP-IP & ASSOCIATES (P) LTD.
Intellectual Property Attorney's IP Services & Consultancy



CERTIFICATE

OF APPRECIATION

THIS CERTIFICATE IS AWARDED TO

Shishir Rathod

For attending a Webinar on
Reinventing Research: IPR Incubation
Centre for Revenue Generation

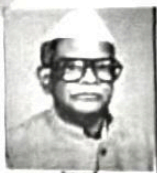
Dated on 15/05/2020

Dr. Suryakant Patil
Principal patent consultant
PSP-IP Pvt.Ltd

Prof. Ashok Hajgude
Dean, Digital Implementation
ICEEM, Aurangabad

Dr.C.S. Padmavat
Director, ICEEM, Aurangabad
Founder, FOURTH Dimension

For MoU to establish INCUBATION CENTRE & IPR NODAL CENTRE for REVENUE GENERATION
contact@psp-ipassociates.com : 020 27650408: 9325393933



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S.M. Dnyandeo Mohekar Mahavidyalaya

Certificate of Participation

This is to acknowledge that

Vinod Shikhare

International Centre Of Excellence In Engineering And Management, Aurangabad

Has successfully attended and participated

in the national level webinar entitled

IQAC Organized

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Conducted on 21 April 2020

Certificate ID: W1174

Dr. Kamlakar Jadhav

Dr. Kamlakar Jadhav

Course Coordinator

Mr. Amit Patil

Mr. Amit Patil
CEO, WhiteCode

Dr. Sunil Pawar

Dr. Sunil Pawar
Principal, SMDM College

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