

## **6.3 Faculty Empowerment Strategies**

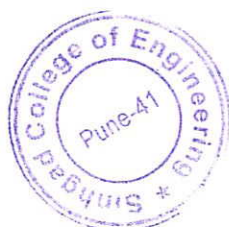
### **6.3.4**

**Average percentage of teachers  
undergoing online/face-to-face Faculty  
development Programmes (FDP)  
during the last five years**

**2017-18**

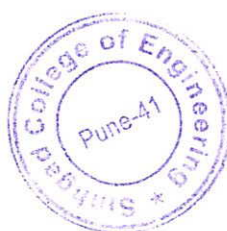
**6.3.4 List of teachers undergoing online/face-to-face Faculty Development Programs (FDP)  
during Year 2017-18**

Sr. No.	Name of Teacher	Title of the program	Start Date	End Date
1.	Shrisath Sachin	Regional Research Conference Innovation 2017	13/11/2017	13/11/2017
	Shrisath Sachin	Deaddiction Workshop	21/04/2018	21/04/2018
2.	Bankar Vijay	Overview of U.O. and U.P with Plant Visit	18/06/2018	23/06/2018
3.	Ashtekar Varsha	Applications of Separation Techniques in Chemical Engineering	12/11/2017	15/12/2017
	Ashtekar Varsha	Optimization Techniques for Engineering Applications	01/08/2018	01/09/2018
	Ashtekar Varsha	Applications of Separation Techniques in Chemical Engineering	12/11/2017	15/12/2017
4.	Bhogone Manjunath	Advanced Structural Dynamics & Its Applications to Civil Engineering	06/04/2018	06/09/2018
5.	Magdum Manisha	AICTE-ISTE approved program Synergogy	24/10/2017	28/10/2017
	Magdum Manisha	AICTE-ISTE approved programme MATLAB and Simulink	12/04/2017	15/12/2017
	Magdum Manisha	AICTE-ISTE approved STTP Teaching learning practices in Structural design and drawing	12/04/2017	12/08/2017
6.	Sawant Maheshwari	Integrated Waste Management for A Smart City	24/07/2017	22/10/2017
7.	Kapote Mangesh	Present Scenario of Treatment of Waste in India: Challenges, Issues and New Techniques of Treatment	13/11/2017	25/11/2017
	Kapote Mangesh	Effective Thesis Writing and Research Methodology for Researcher / PhD Aspirants	31/10/2017	11/04/2017
8.	Khanapure Vidya	Optimization In Engineering-2018	14/05/2018	18/05/2018
9.	Marunmale Aditya	Infrastructure Engineering and Construction Technology	06/05/2017	06/10/2017
10.	Alandkar Pratibha	FDP on Structural Design 1	06/05/2017	06/10/2017
11.	Patil Smita	FDP on Infrastructure Development and Construction Tech.	06/05/2017	06/10/2017
12.	Vaidya Deepali	FDP on Structural Analysis-2	06/05/2017	06/10/2017
13.	Injal Makarand	FDP on Surveying	06/05/2017	06/10/2017
14.	Mohekar Rohini	Hydrology And Water Resources Engg	06/05/2017	06/10/2017
15.	Mangalekar Rohit	Structural Analysis-2	06/05/2017	06/10/2017
16.	Patil Shweta	Structural Design-1	06/05/2017	06/10/2017



  
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17.	Kulkarni Sharwari	Structural Design-I	06/05/2017	06/10/2017
18.	God Smitha	Geotechnical Engineering	06/05/2017	06/10/2017
19.	Hailkar Smita	Fluid Mechanics -II	06/05/2017	06/10/2017
20.	Jain Suman	Building Technology and Materials	06/05/2017	06/10/2017
21.	Reddy Santhosh	Surveying	06/05/2017	06/10/2017
22.	Khanapure Vidya	On Geotechnical Engg	06/05/2017	06/10/2017
23.	Vaidya Deepali	STTP On Effective Thesis Writing and Research Methodology for Researcher/Ph.D. Aspirants	31/10/2017	11/04/2017
	Vaidya Deepali	Induction program on MATLAB and Simulink	12/04/2017	15/12/2017
24.	Injal Makarand	Model Based Design in Applications of Engg and Science Using MATLAB And Simulink	12/04/2017	15/12/2017
25.	Bhangale Lokesh	MATLAB and Simulink	12/04/2017	15/12/2017
26.	Bhusari Jyoti	NPTEL: Reinforced Concrete Road Bridges	08/01/2017	31/08/2017
	Bhusari Jyoti	Regional Research Conference Innovation 2017	15/11/2017	15/11/2017
	Bhusari Jyoti	BE Civil 2015 Pattern Syllabus Revision Workshop	29/01/2018	29/01/2018
	Bhusari Jyoti	NPTEL: Basics of Finite Element Analysis I	02/01/2018	31/03/2018
	Bhusari Jyoti	International Conference on Innovations in Infrastructure	18/05/2018	19/05/2018
	Bhusari Jyoti	STTP on Advanced Structural Dynamic Analysis and its Application to Civil Engineering	06/04/2018	06/09/2018
	Bhusari Jyoti	5th PGCON_2018	06/11/2018	06/12/2018
27.	Ramteke Shilanyas	Optimization in Engineering-2018	14/05/2018	18/05/2018
28.	Taware Akshaya	FDP Geotechnical Engg	06/05/2017	06/10/2017
29.	Chiddarwar Girija	Developing Web Application using JSP, Servlet, AJAX, Angular JS, and latest framework	18/01/2018	20/01/2018
	Chiddarwar Girija	Machine Learning	06/04/2018	06/09/2018
30.	Jayanti Kamalashekhhar	Computer Networks Laboratory 2015 course	13/06/2017	13/06/2017
31.	Patil Dhanyashri	Data Mining: Research Avenue And Tools	29/05/2017	06/09/2017
32.	Kamde Pravinkumar	Data Science and its Research Challenges	11/06/2017	19/11/2017
	Kamde Pravinkumar	Big Data and Analytics	18/12/2017	22/12/2017

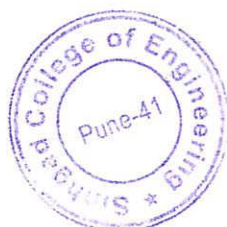



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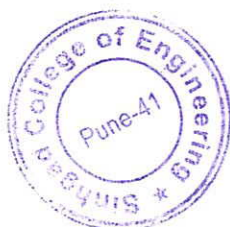
	Kamde Pravinkumar	Data Mining Research Avenues and Trends	29/05/2017	06/09/2017
33.	Bhojne Nilesh	Data Mining Research Avenues and Tools	29/05/2017	06/09/2017
34.	Prasad Jayashree	Recent Trends in Machine Learning By Deep Learning Approach	21/12/2017	23/12/2017
35.	Kale Pramod	Induction Training Programme	28/11/2017	20/12/2017
36.	Joshi Anita	Data Science and its Research Challenges	11/06/2017	19/11/2017
37.	Chincholkar Yugendra	Image Processing-Advances & Research Challenges	12/11/2017	15/12/2017
	Chincholkar Yugendra	Principal Of Communication System - I	01/01/2018	30/04/2018
	Chincholkar Yugendra	Principal of Communication System part -II	07/01/2017	30/11/2017
38.	Madhikar Ganesh	STTP on Analog Digital Communication and Wireless Network	12/12/2017	16/12/2017
39.	Gaikwad Ganesh	Recent trends in MEMS, Power Sources and Electronic Packaging	25/06/2018	30/06/2018
	Gaikwad Ganesh	Image Processing -Advances & Research Challenges	12/11/2017	15/12/2017
	Gaikwad Ganesh	Embedded System Design: A Microcontroller Approach	20/11/2017	12/01/2017
	Gaikwad Ganesh	Image Processing Advances & Research Challenges	12/11/2017	15/12/2017
40.	Ganorkar Sanjay	Image Processing Advances and Research Challenges	12/11/2017	15/12/2017
	Ganorkar Sanjay	Networking Simulation Using Qualnet Software	10/12/2017	12/10/2017
41.	Rajankar Supriya	Embedded Control for Electronic Applications	27/12/2018	28/12/2018
	Rajankar Supriya	Video Processing: Opportunities and Challenges	29/01/2018	29/01/2018
	Rajankar Supriya	Image Processing -Advances and Research Challenges	12/11/2017	17/12/2017
	Rajankar Supriya	Optimization Techniques for Engineering Applications	01/08/2018	01/09/2018
42.	Wankhede Megha	FDP on Image Processing- Advances and Research Challenges	12/11/2017	15/12/2017
	Wankhede Megha	Train the Trainers of SE(E&TC)	12/11/2017	13/12/2017
	Wankhede Megha	State level workshop on Optimization techniques for engineering applications	01/08/2018	01/09/2018
43.	Dahale Prashant	FDP on Image processing advances and research challenges	12/11/2017	15/12/2017
44.	Ganage Dharmendra	AICTE, ISTE and CMET One-week Refresher Programme- Recent Trends in MEMS, Power Sources and Electronic Packaging,	25/06/2018	30/06/2018



  
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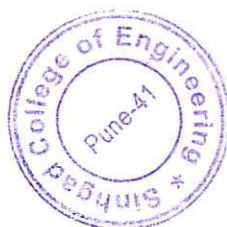


	Ganage Dharmendra	State Level Workshop- Optimization Techniques for Engineering Applications	01/08/2018	01/09/2018
45.	Mali Samadhan	Power System Design & Analysis using DigSILENT Power Factory Software	13/10/2017	13/10/2017
	Mali Samadhan	Networking Simulation using Qualnet Software	10/12/2017	10/12/2017
	Mali Samadhan	Mechatronics & Industrial Automation	26/03/2018	30/03/2018
	Mali Samadhan	Circuit Simulation / PCB Design using Target3001 Software	10/03/2017	10/03/2017
	Mali Samadhan	8th National Power Electronics Conference 2017(NPEC-2017)	18/12/2017	20/12/2017
46.	Kuwar Chandrakant	TIVA processor	18/03/2017	19/03/2017
47.	Jadhav Makarand	Image Processing-Advances & Research Challenge	12/11/2017	15/12/2017
48.	Yawale Akshay	Designing for Internet of Things	22/11/2017	12/01/2017
	Yawale Akshay	Power system design and analysis	13/10/2017	13/10/2017
49.	Koti Shashikala	State level workshop on Video Processing: Opportunities & Challenges	29/01/2018	29/01/2018
50.	Kakatkar Makrand	FDP on Digital Signal Processor	12/07/2017	12/07/2017
	Kakatkar Makrand	FDP on Image Processing Advances	12/11/2017	15/12/2017
	Kakatkar Makrand	Workshop on Optimization Techniques	01/08/2018	01/09/2018
51.	Namewar Manjusha	IP advances & Research Challenges	12/11/2017	15/12/2017
	Namewar Manjusha	Circuit Simulation using Taget 3001 software	10/03/2017	10/03/2017
	Namewar Manjusha	Embedded Control for Power Electronic Applications	27/12/2017	28/12/2017
	Namewar Manjusha	Optimization Techniques for Engg. Applications	01/08/2018	01/09/2018
	Namewar Manjusha	Training on STP-3	07/10/2017	07/10/2017
	Namewar Manjusha	Video Processing: Opportunities & Challenges	29/01/2018	29/01/2018
52.	Bangare Pushpa	Image processing Advances and Research challenges	12/11/2017	15/12/2017
	Bangare Pushpa	FDP on Ethics and Moral Value	12/05/2017	18/12/2017
	Bangare Pushpa	Optimization techniques for engineering applications	01/08/2018	01/09/2018
	Bangare Pushpa	STTP ON IoT & Big Data	18/06/2018	27/06/2018
53.	Patil Sarika	Circuit Simulation / PCB Design using Target3001	10/03/2017	10/03/2017



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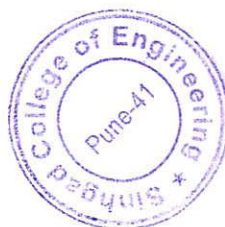
	Patil Sarika	Networking Simulation using Qualnet Software	10/12/2017	10/12/2017
	Patil Sarika	Power System Design & Analysis using DigSILENT Power Factory	13/10/2017	13/10/2017
54.	Shirsat Sandhyarani	Image-Processing Advances and Research Challenges	12/11/2017	15/12/2017
55.	Deshmukh Achala	Design, Development, Fabrication and Measurement for Next Generation Antenna	30/11/2018	12/06/2018
56.	Sonar Reshma	NPTEL Online Certification on Design and Analysis of Algorithms	07/01/2017	28/09/2017
57.	Sadafale Kishor	TEIT 2015 Course Semester-I Theory and Laboratory Conduction	13/06/2017	13/06/2017
	Sadafale Kishor	Insight In to Business Analytics	17/07/2017	17/07/2017
	Sadafale Kishor	SPPU BEIT Syllabus Revision 2015 Course	02/03/2018	02/03/2018
58.	Kulkarni Jyoti	Internet of Things A Hands-on Approach	21/08/2017	23/08/2017
59.	Potdar Sonali	Certified Secure Computer User	06/12/2017	13/06/2017
	Potdar Sonali	Optimization Techniques for Engg Applications	01/08/2018	01/09/2018
	Potdar Sonali	Programming, Data Structure and Algorithm using C	02/12/2018	04/06/2018
60.	Sonar Reshma	Orientation Lecture on Avishkar 2017	28/09/2017	28/09/2017
61.	Jaybhaye Sangita	Two-day FDP On Certified Secure Computer User	06/12/2017	13/06/2017
	Jaybhaye Sangita	One day Workshop on Insights into Business Analytics	17/07/2017	17/07/2017
	Jaybhaye Sangita	State level Workshop on Optimization Techniques for Engineering Applications	02/08/2018	02/09/2018
	Jaybhaye Sangita	Workshop on Train the Trainer Computer Graphics - SE-IT	12/11/2017	13/12/2017
	Jaybhaye Sangita	SPPU BE-IT Syllabus Revision Workshop (2015 Course)	02/03/2018	02/03/2018
62.	Ghughe Kalyani	Data Mining: Research Avenues and Tools	29/05/2017	06/09/2017
	Ghughe Kalyani	Insights into Business Analytics	17/07/2017	17/07/2017
	Ghughe Kalyani	NPTEL Online Certification on Cloud Computing	08/01/2017	10/01/2017
63.	Godse Uma	FDP on Firewall Installation, Configuration and Management	28/08/2017	09/01/2017
	Godse Uma	Orientation Lecture on Avishkar 2017	28/09/2017	28/09/2017
64.	Jadhav Hemlata	FDP on Image Processing Advances & Research Challenges	12/11/2017	15/12/2017
65.	Jakhade Yashashree	Firewall Installation Configuration And Management	28/08/2017	09/01/2017



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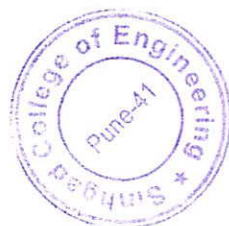
	Jakhade Yashashree	ICCUBEA 2017	17/08/2017	18/08/2017
	Jakhade Yashashree	FDP ON SL-IV	01/02/2018	01/03/2018
66.	Puri Vishal	A Quantitative Research Methodology with Standard Mathematical Modeling and it's Real Time Applicability	20/01/2017	21/01/2017
	Puri Vishal	Workshop on Practical Approach to Wireless Network	06/01/2017	06/02/2017
	Puri Vishal	FDP on Certify Secure Computer User (CSCU)	06/12/2017	13/06/2017
	Puri Vishal	Workshop on Research Methodology	28/07/2017	29/07/2017
	Puri Vishal	Training on Fundamental Programming Language I	19/06/2017	28/08/2021
	Puri Vishal	FDP on Programming and Problem- Solving PPS- 2019	25/07/2019	26/07/2019
67.	Vasgi Bharati	BE (IT) syllabus revision workshop	02/03/2018	02/03/2018
	Vasgi Bharati	Certified Secure Computer User	06/12/2017	13/06/2017
	Vasgi Bharati	Data Science and Machine Learning	15/02/2018	16/02/2018
	Vasgi Bharati	Optimization Technique for Engineering Application	01/08/2018	01/09/2018
	Vasgi Bharati	Probability and statistics for machine and deep learning	12/05/2017	12/09/2017
68.	Korabu Kirti	TEIT 2015 course (Sem I) Theory and Lab course conduction)	13/06/2017	13/06/2017
	Korabu Kirti	Introduction to Operating Systems	07/01/2017	30/09/2017
	Korabu Kirti	Programming, Data Structures and Algorithms using C	02/01/2018	30/03/2018
69.	Bhute Avinash	FDP on Big Data and Analytics	18/12/2017	22/12/2017
70.	Utikar Avinash	FDP- Artificial Intelligence Using Machine Learning and Deep Learning	06/06/2018	06/10/2018
	Utikar Avinash	FDP- Artificial Intelligence Using Machine Learning and Deep Learning	16/06/2018	06/10/2018
71.	Gavai Nitin	FDP at Info stretch	06/12/2017	16/06/2017
72.	Agarkar Arti	NPTEL course on Design and Analysis of Algorithms	07/01/2017	30/09/2017
73.	Thakare Kalpana	Workshop on Android Basics and Application Development	17/03/2017	18/03/2017
74.	Pandhare Amar	MATLAB & Simulink	12/04/2017	15/12/2017
	Pandhare Amar	FDP on Automation & Robotics with hands on practice	06/12/2017	16/06/2017



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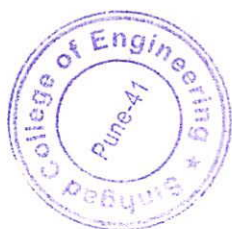
75.	Kaldate Avinash	Automation & Robotics with Hands on Practice	06/12/2017	16/06/2017
	Kaldate Avinash	AI and Machine Learning	15/05/2018	17/05/2018
76.	Dave Chirag	Train The Trainer: Refrigeration & Air Conditioning	13/12/2017	15/12/2017
77.	Kulkarni Chinmay	TOM-I: Train The Trainer	12/11/2017	13/12/2017
78.	Burande Dinesh	Automation & Robotics with Hands on Practice	06/12/2017	16/06/2017
	Burande Dinesh	TOM-II: Train The Trainer	06/05/2017	06/10/2017
79.	Patel Juber	MATLAB & Simulink	12/04/2017	15/12/2017
	Patel Juber	Numerical Methods: Train The Trainer	13/12/2017	15/12/2017
	Patel Juber	Fluid Dynamics & Turbo machines	07/01/2017	30/09/2017
80.	Deshmukh Mitesh	Train The Trainer for Strength of Materials	06/05/2017	06/10/2017
81.	Mathpati Nagesh	STP on Fluid Mechanics	12/11/2017	15/12/2017
	Mathpati Nagesh	Numerical Methods: Train The Trainer	13/12/2017	15/12/2017
	Mathpati Nagesh	Train The Trainer for Strength of Material Subject	06/05/2017	06/10/2017
82.	Lokhande Pravin	Engineering Graphics-I: Train The Trainer	19/06/2017	24/06/2017
83.	Mahadik Shrikant	Design of Machine II: Train The Trainer	13/12/2017	15/12/2017
84.	Thakre Shekhar	Refrigeration & Air Conditioning: Train The Trainer	13/12/2017	15/12/2017
85.	Rathod Saroj	Manufacturing Process II: Train The Trainer	13/12/2017	15/12/2017
	Rathod Saroj	Thermodynamics: Train The Trainer	06/05/2017	06/10/2017
86.	Buktare Vishal	Engg. Metallurgy: Train The Trainer	12/11/2017	13/12/2017
87.	Pakhare Vaibhav	Numerical Methods: Train The Trainer	13/12/2017	15/12/2017
88.	Chavan Abhijeet	TOM-II: Train The Trainer	06/05/2017	06/10/2017
89.	Gaikwad Deepali	Thermodynamics: Train the Trainer	06/05/2017	06/10/2017
90.	Gohel Neelam	NPTEL: Advanced Fluid Mechanics	01/01/2018	30/04/2018
	Gohel Neelam	Train The Trainer-Fluid Mechanics	12/11/2017	13/12/2017
91.	Chaudhari Pradnya	Heat Transfer: Train The Trainer	06/05/2017	06/10/2017




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92.	Wankhade Roshani	Thermodynamics: Train The Trainer	06/05/2017	06/10/2017
93.	Phule Shravani	Engineering Graphics-I: Train The Trainer	19/06/2017	24/06/2017
94.	Deshmukh Mitesh	NPTEL: Engineering Thermodynamics	02/01/2018	30/03/2018
95.	Kasture Vilas	Optimization Techniques for Engineering Applications-OTEA	01/08/2018	01/09/2018
96.	Patki Anita	TEQIP-III sponsored one-week STC on "Data Analytics for Engineers"	12/10/2018	14/12/2018
97.	Sarwade Avinash	Power System Design & Analysis using DlgSILENT Power Factory Software	13/10/2017	13/10/2017
	Sarwade Avinash	Embedded control on Power Electronics Applications	27/12/2017	28/12/2017
	Sarwade Avinash	Recent Trends in Artificial Intelligence Applications	28/02/2018	28/02/2018
98.	Dharmadhikari Niraj	MATLAB and Simulink	12/04/2017	15/12/2017
99.	Thanekar Suresh	Power Electronics Application in Power Systems	01/12/2017	13/01/2017
100.	Pawar Sambhaji	Introduction To R Software: NPTEL	26/07/2017	17/09/2017
101.	Chavan Ashwini	National Conference on Technical Revolution	16/02/2017	17/02/2017
102.	Diwan Aditi	Ethics and moral values	12/05/2017	18/12/2017
103.	Madure Suvarna	ISTE approved standard methods for analysis of Waste Water	15/06/2018	15/06/2018
	Madure Suvarna	National Conference on Recent trends in Food Biotech and Agri	14/09/2017	15/09/2017
104.	Mishra Mamta	Business English Communication	02/09/2018	03/08/2018




  
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Biotech Engineering: No Faculty attended any FDP/STTP

Chemical Engineering



  
Head of Department  
Chemical Engineering  
Sinhgad College of Engg  
VADGAON 'BK' PUNE 41





Sinhgad Technical Education Society's

**Sinhgad College Of Engineering, Pune-41**

**National Service Scheme**

In Association with

**Muktangan Rehabilitation Center , Pune**

One Day Workshop

*Certificate Of Participation*

This is to certify that Mr./ Miss. Dr. S. R. Shirasath has participated in the Deaddication Workshop organized on 21 st April 2018 under the "National Service Scheme" Sinhgad College of Engineering , Pune in collaboration with "Muktangan Rehabilitation Center, Pune".

Prof. V.H. Bankar  
Program Officer, NSS

Dr. S.D. Lokhande  
Principal SCOE

Awareness HOD  
Muktangan Rehabilitation  
Center, Pune



Dr. D.Y. Patil Pratishthan's

**DR. D.Y. PATIL INSTITUTE OF ENGINEERING,  
MANAGEMENT & RESEARCH**

AKURDI, PUNE - 411044



**CERTIFICATE**

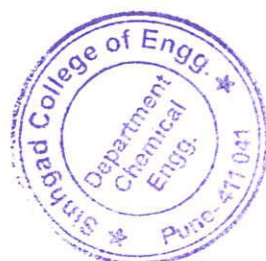
This is to certify that Dr./ Mr./ Miss/ Mrs. V.S. Achetkar has Organized/ Participated in one week Faculty Development Programme on "Application of Separation Techniques in Chemical Engineering" from 11th Dec. 2017 at Chemical Engineering Department in association with the Indian Society for Technical Education (ISTE)

Mrs. Shubhangi Patil  
Convener

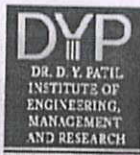
Mrs. Kirti Zare  
Convener

Dr. Utkarsh Maheshwari  
H.O.D. Chemical

Dr. Mrs. A.V. Patil  
Principal



Head of Department  
Chemical Engineering  
Sinhgad College of Engg  
VADGAON 'BK' PUNE 41



Dr. D.Y. Patil Pratishthan's  
**DR. D.Y. PATIL INSTITUTE OF ENGINEERING,  
MANAGEMENT & RESEARCH**  
AKURDI, PUNE - 411044



## CERTIFICATE

This is to certify that Dr./ Mr./ Miss/ Mrs. V. S. Ashtekar has  
Organized/ Participated in one week Faculty Development Programme on  
"Application of Separation Techniques in Chemical Engineering"  
from 11th Dec. 2017 at Chemical Engineering Department in  
association with the Indian Society for Technical Education (ISTE)

Mrs. Shubhangi Patil  
Convener

Mrs. Kirti Zare  
Convener

Dr. Utkarsh Maheshwari  
H.O.D. Chemical

Dr. Mrs. A.V. Patil  
Principal



## SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

University Research Cell

### INNOVATION - 2017

REGIONAL RESEARCH CONFERENCE

### Certificate of Participation

This is to certify that Dr./Shri./Smt. Sachin Ranganath Shirsath  
of Sinhgad College of Engineering participated and presented  
Paper/PPT entitled Synthesis of nanoparticles using plant in the  
extracts in micro reactor  
Regional Research Conference "INNOVATION - 2017" for College/Institute Teachers in the  
subject Electrical Chemical Engg. held at JSPM's Rajarshi  
Shahu College of Engineering, Pune on 13th November 2017.

Coordinator

Principal

Dr. S. P. Bathe  
Deputy Registrar

Dr. Nitin Karmalkar  
Vice-Chancellor



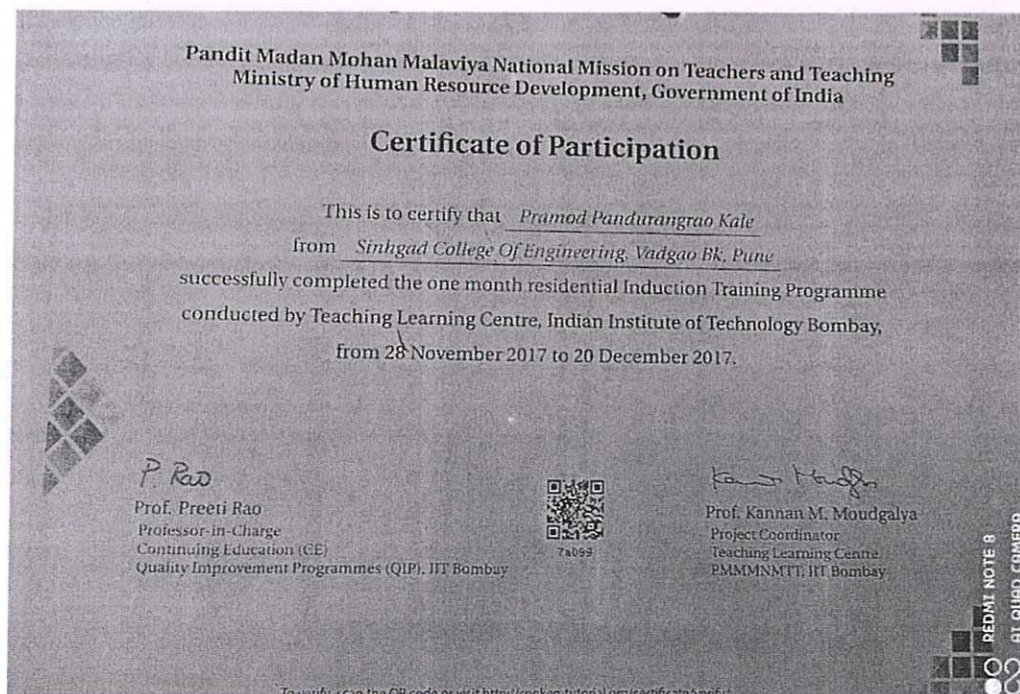
Head of Department  
Chemical Engineering  
Sinhgad College of Engg  
VADGAON 'BK' PUNE 41





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Head of Department  
Chemical Engineering  
Sinhgad College of Engg  
WADGAON 'BKI' PUNE 41

## Computer Engineering



H. D. D.  
DEPT. OF COMPUTER ENGG.  
Sinhgad College of Engineering  
44/1, Vadgaon (BK), Sinhgad Road,  
Pune-411 041.

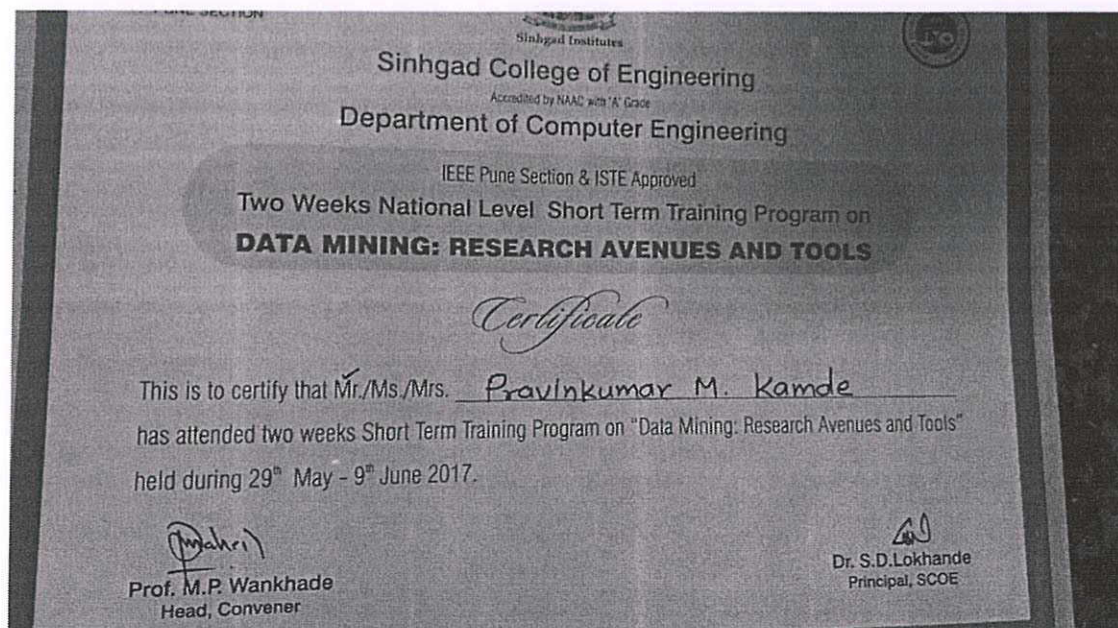







*(Signature)*  
**H.O.D.**  
DEPT. OF COMPUTER ENGG.  
Sinhgad College of Engineering  
44/1, Vadgaon (BK), Sinhgad Road,  
Pune-411 041.





  
**H. O. D.**  
**DEPT. OF COMPUTER ENGG.**  
 Sinhgad College of Engineering  
 44/1, V. K. Sinhgad Road,  
 Pune-411 004.

## Certificate of Participation

This is to certify that

Pravinkumar M. Kamde

of

Sinhgad College of Engineering, Pune-41.

has participated in the **Faculty Enablement Program** on

**"Big Data and Analytics"** conducted by Infosys Limited at

Pune Development Center during **18<sup>th</sup> to 22<sup>nd</sup> December 2017** and

has been awarded with **A+ / ~~A~~ / B** Grade.

*[Signature]*

Sumala Arohi  
Associate Vice President & Head,  
Education, Training and Assessment, Infosys Limited.

*[Signature]*  
Sundar K.S.  
Associate Vice President & Head - Campus Connect,  
Education, Training and Assessment, Infosys Limited



Sinhgad College of Engineering

Accredited by NAAC with 'A' Grade

Department of Computer Engineering

IEEE Pune Section & ISTE Approved

Two Weeks National Level Short Term Training Program on

**DATA MINING: RESEARCH AVENUES AND TOOLS**

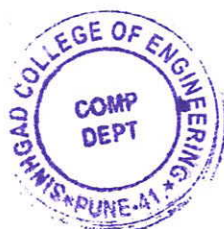
## Certificate

This is to certify that Mr./Ms./Mrs. N. G. Bhajne

has attended two weeks Short Term Training Program on "Data Mining: Research Avenues and Tools"  
held during 29<sup>th</sup> May - 9<sup>th</sup> June 2017.

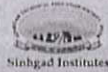
*[Signature]*  
Prof. M.P. Wankhade  
Head, Convener

*[Signature]*  
Dr. S.D. Lokhande  
Principal, SCOE



*[Signature]*  
**H. O. D.**  
DEPT. OF COMPUTER ENGG.  
Sinhgad College of Engineering  
4, ... (P.K.) Sinhgad Road,  
Pune - 411 041.







Sinhgad College of Engineering  
Accredited by NAAC with 'A' Grade  
Department of Computer Engineering

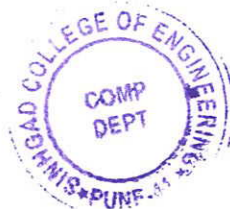
IEEE Pune Section & ISTE Approved  
Two Weeks National Level Short Term Training Program on  
**DATA MINING: RESEARCH AVENUES AND TOOLS**


*Certificate*

This is to certify that Mr./Ms./Mrs. Dhanashri Patil  
has attended two weeks Short Term Training Program on "Data Mining: Research Avenues and Tools"  
held during 29<sup>th</sup> May - 9<sup>th</sup> June 2017.

  
Prof. M.P. Wankhade  
Head, Convener

  
Dr. S.D. Lokhande  
Principal, SCOE



  
**H. O. D.**  
DEPT. OF COMPUTER ENGG.  
Sinhgad College of Engineering  
44/1, Vadga (BK), Sinhgad Road,  
Pune-411 041.

## Electronics and Telecommunication Engineering



### NPTEL Online Certification

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

This certificate is awarded to  
**YUGENDRA D CHINCHOLKAR**  
for successfully completing the course  
**Principles of Communication Systems: Part - II**  
with a consolidated score of **59 %**

Online Assignments	18/25	Proctored Exam	41.25/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **313**

*T. V. Prabhakar*  
Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Jul-Sep 2017  
(8 week course)

*Satyaki Roy*  
Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur

 Indian Institute of Technology Kanpur

Roll No: NPTEL17EE1751650564

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



### NPTEL Online Certification

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

This certificate is awarded to  
**Yugendra D Chincholkar**  
for successfully completing the course  
**Principles of Communication Systems - I**  
with a consolidated score of **49 %**

Online Assignments	13.25/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **371**

*T. V. Prabhakar*  
Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Jan-Apr 2018  
(12 week course)


*Satyaki Roy*  
Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur

 Indian Institute of Technology Kanpur

Roll No: NPTEL18EE0354740495

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



  
**HOD**  
Electronics & Telecomm. Engg  
Sinhga College of Engineering  
Vadgaon (Bk), Pune 411 041





**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041

# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*A.R. Yawale*

for attending 1 Day Faculty Development Programme / Workshop  
on Power System Design & Analysis using DigSILENT PowerFactory Software  
at Sinhgad College Of Engineering  
with DELLSOFT Technologies Pvt. Ltd.

13th October, 2017

DATE



Rajesh Jha, Director

SIGNATURE



*[Handwritten signature]*  
**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk). Pune 411 041



Two Days State Level Workshop on  
**Optimization Techniques for Engineering Applications**

**{ CERTIFICATE }**

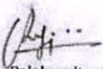
This certificate is being awarded to

Dr./Prof./Shri/Smt. Kakatkhar Makarand xl.


from Sinhgad College of Engineering


for actively participating in Two Days State Level Workshop on

"Optimization Techniques for Engineering Applications" organized by Department of Production Engineering,  
Sinhgad College of Engineering, Pune, Sponsored by Savitribai Phule Pune University on 8th and 9th January, 2018

  
(Mr. R.K. Palakundtewar)  
Workshop Coordinator

  
(Mr. D.V. Khankal)  
Workshop Chief Coordinator

  
(Dr. R.S. Katikar)  
Head of Department,  
Production Engineering

  
(Dr. S.D. Lokhande)  
Principal,  
Sinhgad College of Engineering

Two Days State Level Workshop on  
**Optimization Techniques for Engineering Applications**

**{ CERTIFICATE }**

This certificate is being awarded to


Dr./Prof./Shri/Smt. Megha M. Wankhade


from Sinhgad College of Engineering


for actively participating in Two Days State Level Workshop on

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(Mr. R.K. Palakundtewar)  
Workshop Coordinator

  
(Mr. D.V. Khankal)  
Workshop Chief Coordinator


  
(Dr. R.S. Katikar)  
Head of Department,  
Production Engineering

  
(Dr. S.D. Lokhande)  
Principal,  
Sinhgad College of Engineering



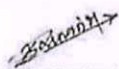




HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



**TRAIN THE TRAINER**  
**S.E. (E&Tc)**  
*Certificate*

Mr./Mrs. M. M. Wankhade of SCOE, Pune  
has attended Train The Trainer (TTT) program for the  
subject Analog Communication, conducted at Department of  
Electronics & Telecommunication Engineering, NBN Sinhgad School of Engineering,  
Ambegaon(Bk), Pune during 11-13<sup>th</sup> December 2017.

 <b>Dr. O. S. Rajankar/ Prof. K. B. Kharat</b> Coordinator	 <b>Prof. S. D. Sawant</b> HOD- E&Tc	 <b>Dr. Y. P. Reddy</b> Principal, NBSSOE
---	---	--

**SINHGAD COLLEGE OF ENGINEERING**  
(Accredited by NAAC with "A" Grade)  
Survey No. 44/1, Off Sinhgad Road, Vadgaon (Bk), Pune-411041, Maharashtra, India

*Certificate*

One Week Faculty Development Programme on  
**Image Processing-Advances & Research Challenges**

that Mr./Ms./Mrs. M. H. Kakatkar  
has attended one week Faculty Development Program on "Image Processing-Advances & Research Challenges" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune, during December 11-15, 2017.

 <b>Dr. M. B. Mali</b> Coordinator	 <b>Dr. V. V. Dixit</b> Vice-Principal	 <b>Dr. S. D. Lokhande</b> Principal
---	---	---



  
**HOD**  
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 Sinhgad College of Engineering  
 Vadgaon (Bk), Pune 411 041





MIT WORLD PEACE UNIVERSITY, PUNE

Department of Electronics & Communication  
Engineering

in association with

Edutech Learning Solutions Pvt. Ltd.



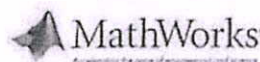
### CERTIFICATE

is to certify that Mr./ Mrs. M. N. KAKATKAR, has attended One-Day Faculty Development Program on **Digital Signal Processor** held on 7<sup>th</sup> December 2017 organized by Department of Electronics & Communication Engineering, MIT-WPU, Pune & Edutech Learning Solutions Pvt. Ltd., Vadodara.

Mr. Nitin Paranjape  
Director, Edutech

Dr. Bharat Chaudhari  
Professor & Head

Dr. L. K. Kshirsagar  
Dean, Engineering



*Celebrating 25 Years*  
OF ACADEMIC EXCELLENCE

Sinhgad Technical Education Society's  
**SINHGAD COLLEGE OF ENGINEERING**

(Accredited by NAAC with "A" Grade)  
Survey No. 44/1, Off Sinhgad Road, Vadgaon (Bk), Pune-411041, Maharashtra, India

### Certificate

One Week Faculty Development Programme on  
**Image Processing-Advances & Research Challenges**

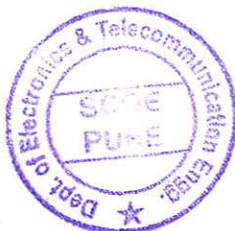
This is to certify that Mr./ Ms./ Mrs. M. M. Wankhade  
has attended IEEE and MathWorks approved one week Faculty Development Program on "Image Processing-Advances & Research Challenges" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune, during December 11-15, 2017.

Dr. S. R. Ganorkar  
Coordinator

Dr. M. B. Mali  
Convener

Dr. V. V. Dixit  
Vice-Principal

Dr. S. D. Lokhande  
Principal



HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041

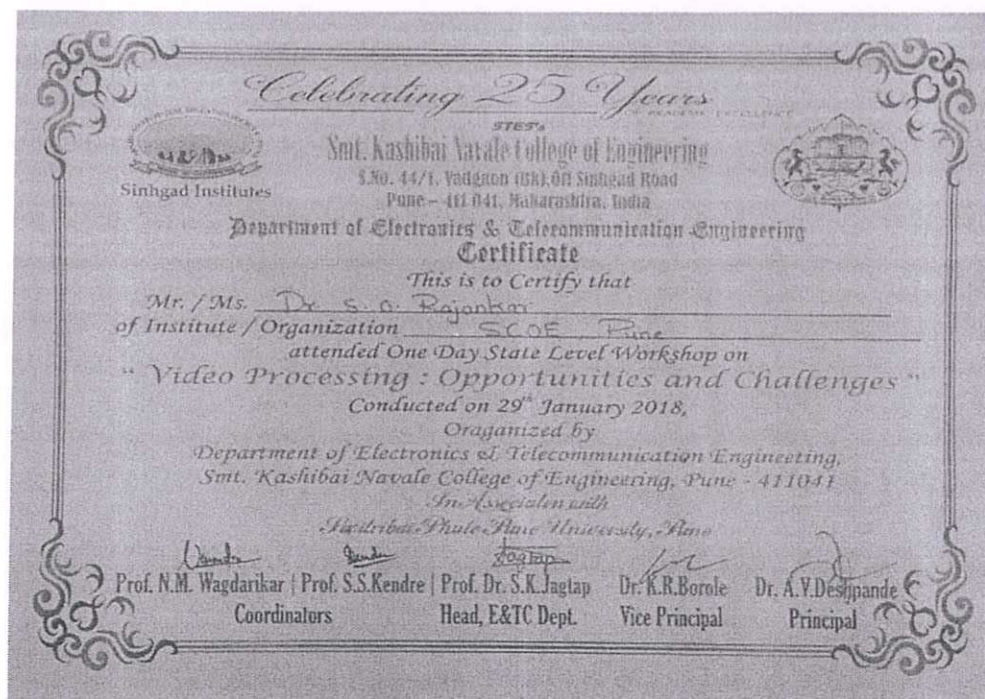
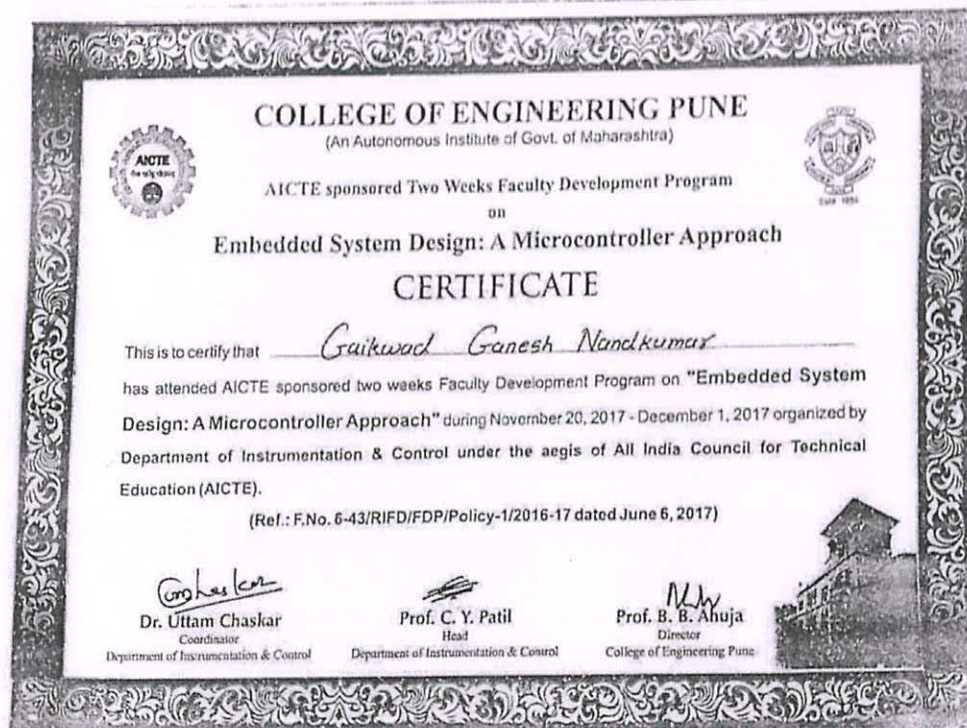


**HOD**  
Electronics & Telecomm. Engg  
Sinhgao College of Engineering  
Vadgaon (Bk), Pune 411 041





*[Signature]*  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



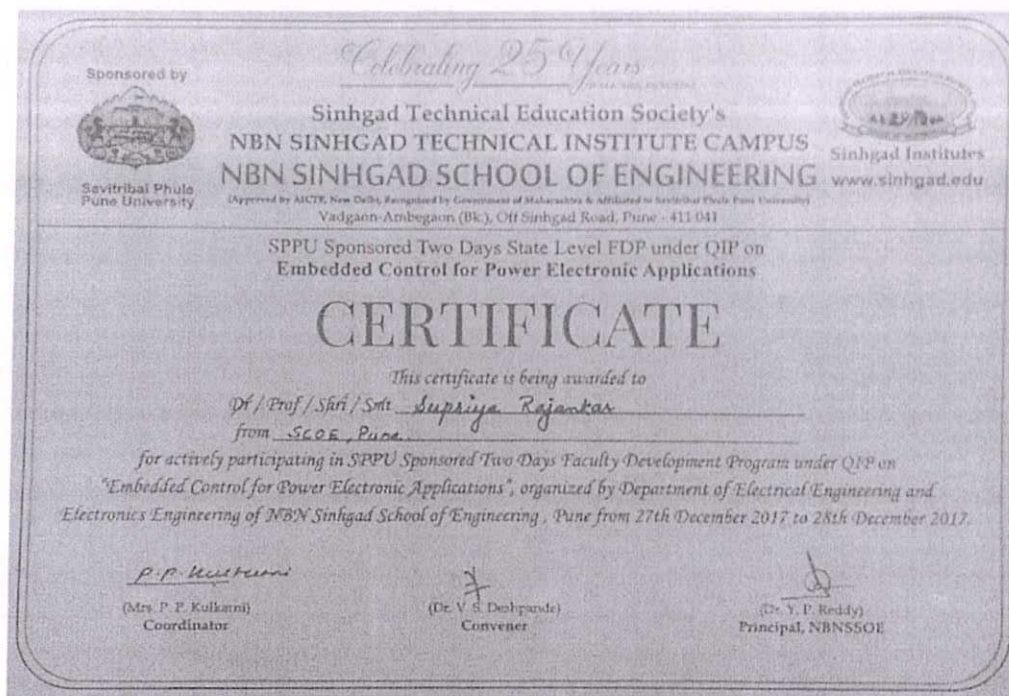
*HOD*  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041





**HOD**

Electronics & Telecomm. Engg  
 Sinhgad College of Engineering  
 Vadgaon (Bk), Pune 411 041



HOD  
 Electronics & Telecomm. Engg  
 Sinhgad College of Engineering  
 Vadgaon (Bk), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Patil Sarika*

for attending 1 Day Faculty Development Programme / Workshop  
on Power System Design & Analysis using DlgSILENT PowerFactory Software  
with DELLSOFT Technologies Pvt. Ltd.

13th October, 2017

DATE

Rajesh Jha, Director

SIGNATURE



  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Patil Sarika*

for attending 1 Day Faculty Development Programme  
on Networking Simulation using Qualnet Software  
with DELLSOFT Technologies Pvt. Ltd.


12th October, 2017

DATE

  
Rajesh Jha, Director

SIGNATURE



  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Ek), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Sarika Patil*

for attending 1 Day Faculty Development Programme / Workshop  
on Circuit Simulation / PCB Design using Target3001! Software  
with DELLSOFT Technologies Pvt. Ltd.

03rd October, 2017

DATE

Rajesh Jha, Director

SIGNATURE



HOD

Electronics & Telecomm. Engg  
Sinhgao College of Engineering  
Vadgaon (Dk), Pune 411 041



DELLSOFT<sup>TM</sup>  
TECHNOLOGIES  
AN ISO 9001:2008 Company

## CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Dr. S. R. Ganorkar*

for attending 1 Day Faculty Development Programme  
on Networking Simulation using Qualnet Software  
at Sinhgad College Of Engineering  
with DELLSOFT Technologies Pvt. Ltd.

12th October, 2017

DATE

Rajesh Jha, Director

SIGNATURE



HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*S.D. Mali*

for attending 1 Day Faculty Development Programme / Workshop  
on Power System Design & Analysis using DlgSILENT PowerFactory Software  
at Sinhgad College Of Engineering  
with DELLSOFT Technologies Pvt. Ltd.


13th October, 2017

DATE

Rajesh Jha, Director

SIGNATURE



  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (El), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Samadhan Mali*

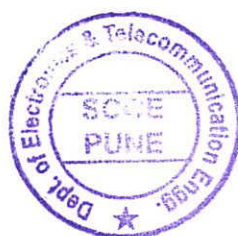
for attending 1 Day Faculty Development Programme  
on Networking Simulation using Qualnet Software  
with DELLSOFT Technologies Pvt. Ltd.


12th October, 2017

DATE

  
Rajesh Jha, Director

SIGNATURE



  
HOD  
Electronics & Telecomm. Engg  
Sinhgao College of Engineering  
Vadgaon (Bk), Pune 411 041



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Samadhan Mali*

for attending 1 Day Faculty Development Programme / Workshop  
on Circuit Simulation / PCB Design using Target3001! Software  
with DELLSOFT Technologies Pvt. Ltd.

03rd October, 2017

DATE

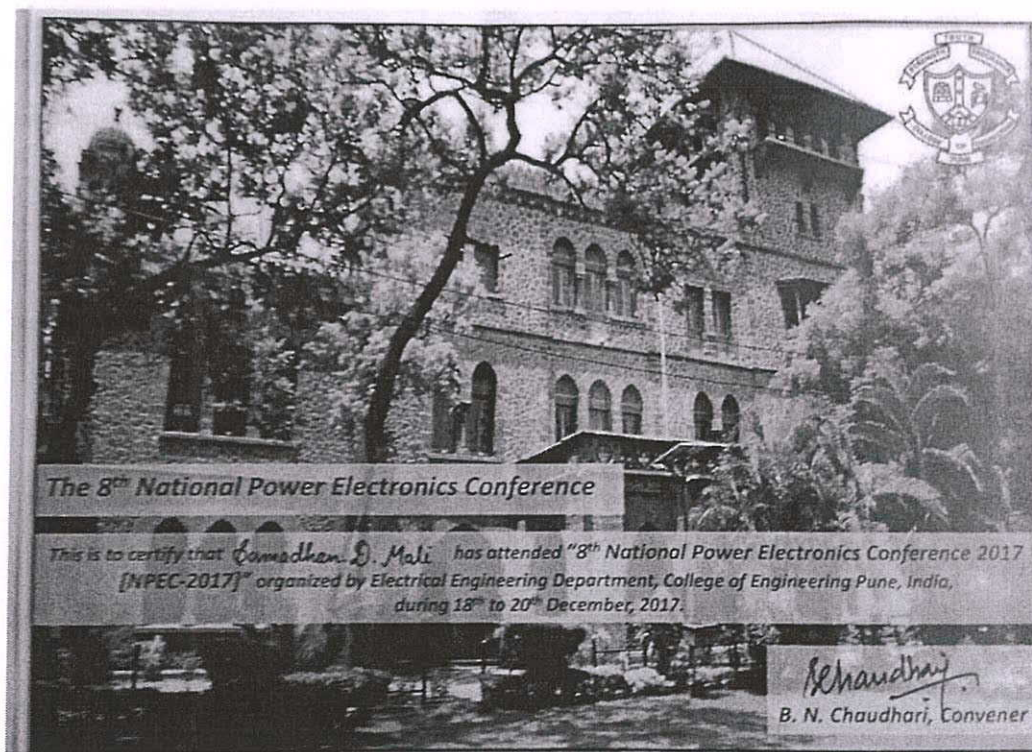
  
Rajesh Jha, Director

SIGNATURE



  
HOD  
Electronics & Telecomm. Engg  
Sinhgao College of Engineering  
Vadgaon (Bk), Pune 411 041





*[Signature]*  
NOD  
Electronics & Telecom Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041





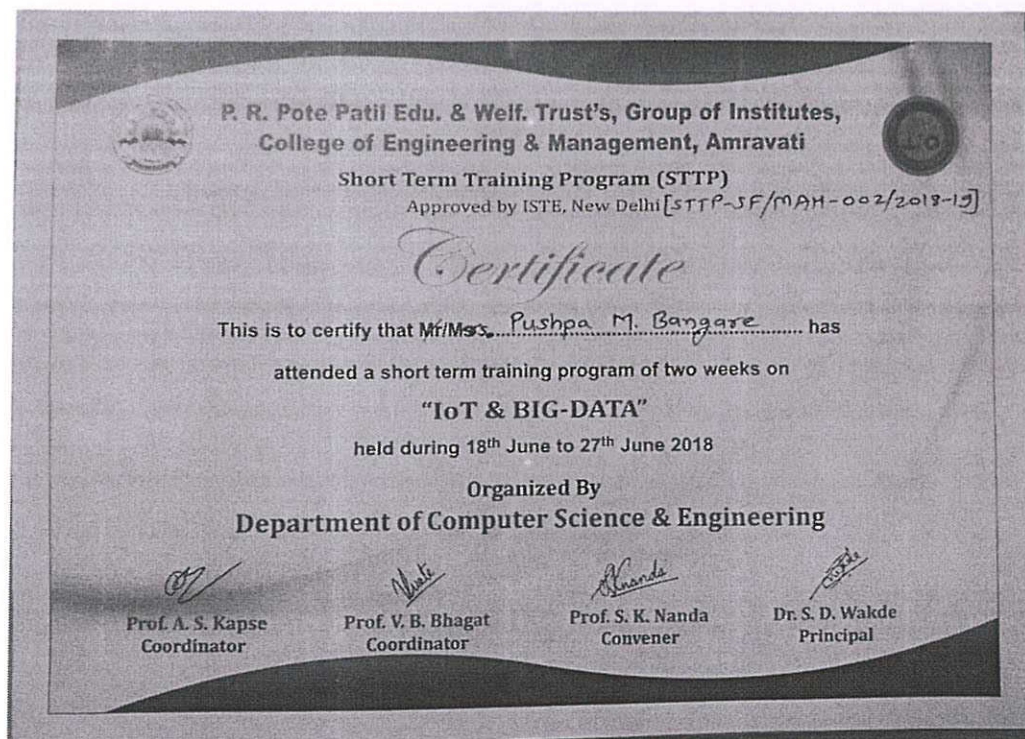
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk) Pune 411 041





*[Signature]*  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk) Pune 411 041





*[Signature]*  
**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



**HOD**  
 Electronics & Telecomm. Engg  
 Sinhgad College of Engineering  
 Vadgaon (Bk), Pune 411 041





Sinhgad Technical Education Society's  
**SINHGAD ACADEMY OF ENGINEERING**  
Kondhwa (Bk), Pune - 48.

## Certificate of Participation

This is to certify that, Mr./Mrs./Miss *M. N. Namewar*  
participated in the *One Day Workshop* on "**Student Training Program (STP-III)**"  
organized by E&TC Department, Sinhgad Academy of Engineering, Kondhwa (Bk),  
Pune on 10<sup>th</sup> July 2017.

*[Signature]*  
Dr. M. M. Sardeshmukh  
Head-E&TC

*[Signature]*  
Dr. K. P. Patil  
Principal



*Celebrating 25<sup>th</sup> Years*  
1992-2017

Sinhgad Technical Education Society's

**SINHGAD COLLEGE OF ENGINEERING**

Approved by MCTE, New Delhi. Recognized by Government of Maharashtra & Affiliated to Savitribai Phule Pune University.  
Accredited by National Assessment and Accreditation Council (NAAC) with "A" Grade



### Two Days State Level Workshop on Optimization Techniques for Engineering Applications (CERTIFICATE)

This certificate is being awarded to  
*Dr./Prof./Shri/Smt. Manjusha N. Namewar*  
from *Sinhgad College of Engineering*  
for actively participating in Two Days State Level Workshop on  
"Optimization Techniques for Engineering Applications" organized by Department of Production Engineering,  
Sinhgad College of Engineering, Pune. Sponsored by Savitribai Phule Pune University on 8<sup>th</sup> and 9<sup>th</sup> January, 2018.

*[Signature]*  
(Mr. R. K. Palsankar)  
Workshop Coordinator

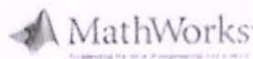
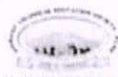
*[Signature]*  
(Mr. D. V. Khurke)  
Workshop Chief Coordinator

*[Signature]*  
(Dr. R. S. Kulkarni)  
Head of Department,  
Production Engineering

*[Signature]*  
(Dr. S. D. Jadhav)  
Principal,  
Sinhgad College of Engineering



*[Signature]*  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering,  
Vadgaon (Bk), Pune 411 041



*Celebrating 25 Years*

Sinhgad Technical Education Society's  
**SINHGAD COLLEGE OF ENGINEERING**

(Accredited by NAAC with "A" Grade)  
Survey No. 447, Off Sinhgad Road, Vadgaon (Bk), Pune-411041, Maharashtra, India

*Certificate*

One Week Faculty Development Programme on  
**Image Processing-Advances & Research Challenges**

This is to certify that Mr./Ms./Mrs. M. N. Namewar  
has attended IEEE and MathWorks approved one week Faculty Development Program on "Image Processing-Advances & Research Challenges" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune, during December 11-15, 2017.

*[Signature]*  
Dr. S. R. Ganorkar  
Coordinator

*[Signature]*  
Dr. M. B. Mali  
Convener

*[Signature]*  
Dr. V. V. Dixit  
Vice-Principal

*[Signature]*  
Dr. S. D. Joshi  
Principal



*Celebrating 25 Years*

Sinhgad Technical Education Society's  
**NBN SINHGAD TECHNICAL INSTITUTE CAMPUS**  
**NBN SINHGAD SCHOOL OF ENGINEERING**

(Approved by AICTE, New Delhi, Recognized by Government of Maharashtra & Affiliated to Savitribai Phule Pune University)  
Vadgaon-Ambegaon (Bk), Off Sinhgad Road, Pune - 411 041



Sinhgad Institutes  
[www.sinhgad.edu](http://www.sinhgad.edu)

SPPU Sponsored Two Days State Level FDP under QIP on  
**Embedded Control for Power Electronic Applications**

**CERTIFICATE**

This certificate is being awarded to  
Dr./Prof./Shd./Smt. M. N. Namewar  
from SCOE, Pune

for actively participating in SPPU Sponsored Two Days Faculty Development Program under QIP on  
"Embedded Control for Power Electronic Applications", organized by Department of Electrical Engineering and  
Electronics Engineering of NBN Sinhgad School of Engineering, Pune from 27th December 2017 to 28th December 2017

*[Signature]*  
(Mrs. P. P. Kulkarni)  
Coordinator

*[Signature]*  
(Dr. V. S. Deshpande)  
Convener

*[Signature]*  
(Dr. V. P. Baidya)  
Principal, NBSSOE



*[Signature]*  
**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



DELLSOFT™  
TECHNOLOGIES  
A DELL EMC COMPANY

# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Manjusha Namewar*

for attending 1 Day Faculty Development Programme / Workshop  
on Circuit Simulation / PCB Design using Target3001 Software  
with DELLSOFT Technologies Pvt. Ltd.

03rd October, 2017

DATE

Rajesh Jha, Director

SIGNATURE



*[Signature]*  
HOD  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041




**HOD**

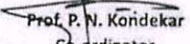
Electronics & Telecomm. Engg  
Sinhgao College of Engineering  
Vadgaon (BK), Pune 411 041



Faculty Development Programme  
on  
**Designing for Internet of Things**  
22<sup>nd</sup> November to 01<sup>st</sup> December 2017

This is to certify that Mr. ~~MAHESH~~ MAHESH ~~YAWALE~~ YAWALE from S.C.O.E. - PUNE has attended and successfully completed the faculty development programme on "Designing for Internet of Things" during 22<sup>nd</sup> November to 01<sup>st</sup> December 2017 jointly conducted by M.E.S. College of Engineering, Pune and Electronics and ICT Academy, PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur and has secured Grade .....A.....

  
Mrs. Nabeegha Masood  
Co-ordinator  
M.E.S. College of Engineering,  
Pune

  
Prof. P. N. Kondekar  
Co-ordinator  
Electronics & ICT Academy  
PDPM, IIITDM, Jabalpur







Sinhgad Institutes  
*Celebrating 25 Years*  
OF ACADEMIC EXCELLENCE

Sinhgad Technical Education Society's  
**SINHGAD COLLEGE OF ENGINEERING**  
(Accredited by NAAC with "A" Grade)  
Survey No. 44/1, Off Sinhgad Road, Vadgaon (Bk), Pune-411041, Maharashtra, India

**Certificate**

One Week Faculty Development Programme on  
**Image Processing-Advances & Research Challenges**

This is to certify that Mr./Ms./Mx. M. M. Jadhav  
has attended IEEE and MathWorks approved one week Faculty Development Program on "Image Processing-Advances & Research Challenges" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune, during December 11-15, 2017.

  
Dr. S. R. Ganorkar  
Coordinator

  
Dr. M. B. Mali  
Convener

  
Dr. V. V. Dixit  
Vice-Principal

  
Dr. S. D. Lokhande  
Principal



  
**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



Savitribai Phule  
Pune University

*Celebrating 25 Years*  
OF ALUMNI EXCELLENCE

Sinhgad Technical Education Society's

**SINHGAD COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi. Recognized by Government of Maharashtra & Affiliated to Savitribai Phule Pune University)

Accredited by National Assessment and Accreditation Council (NAAC) with "A" Grade



Sinhgad Institutes

Two Days State Level Workshop on  
**Optimization Techniques for Engineering Applications**

**{ CERTIFICATE }**

This certificate is being awarded to

Dr./Prof./Sir/Ms. S. S. Lokhande

from Sinhgad College of Engineering Pune.

for actively participating in Two Days State Level Workshop on

"Optimization Techniques for Engineering Applications" organized by Department of Production Engineering,  
Sinhgad College of Engineering, Pune. Sponsored by Savitribai Phule Pune University on 8th and 9th January, 2018.

(Mr. R.K. Palakundewar)  
Workshop Coordinator

(Mr. D.V. Khankal)  
Workshop Chief Coordinator

(Dr. R.S. Katikar)  
Head of Department,  
Production Engineering

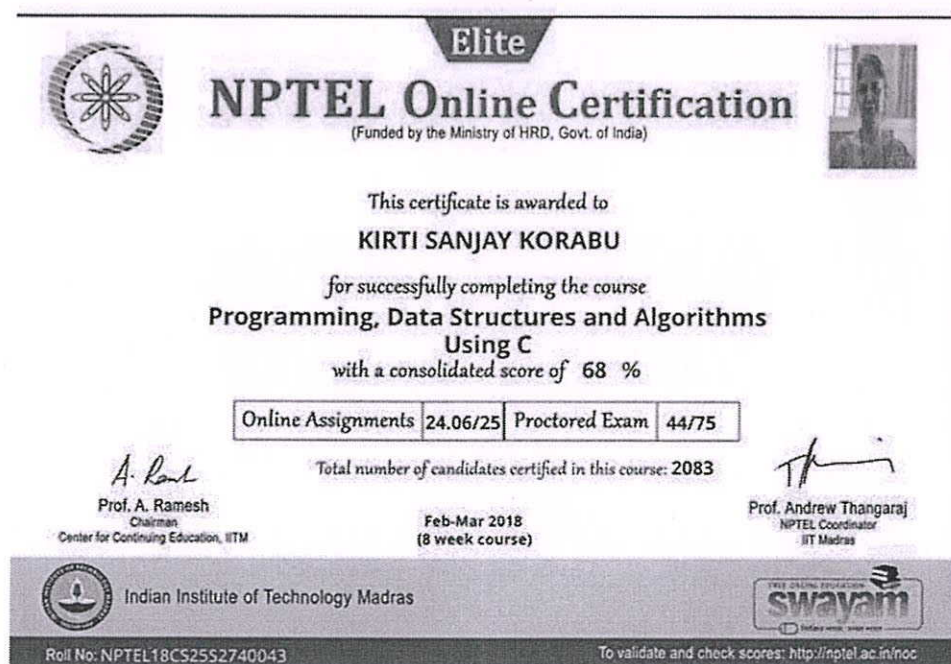
(Dr. S.D. Lokhande)  
Principal,  
Sinhgad College of Engineering



**HOD**  
Electronics & Telecomm. Engg  
Sinhgad College of Engineering  
Vadgaon (Bk), Pune 411 041



## Information Technology



**HOD**  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



# NPTEL Online Certification

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



This certificate is awarded to  
**KIRTI SANJAY KORABU**  
for successfully completing the course

## Introduction To Operating Systems

with a consolidated score of 40 %

Online Assignments	2/25	Proctored Exam	38.25/75
--------------------	------	----------------	----------

Total number of candidates certified in this course: 1095

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2017  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

In partnership with  
**NASSCOM**

Roll No: NPTEL17CS29S2630808

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



MKSSS's



CUMMINS COLLEGE OF ENGINEERING FOR WOMEN, PUNE-411052

DEPARTMENT OF INFORMATION TECHNOLOGY

## Certificate of Participation

This is to certify that Prof. KIRTI SANJAY KORABU of Sinhgad COE, Vadgaon, Pune has participated in the Faculty Development Program of "TE IT 2015 Course (Semester I) Theory and Laboratory Course Conduction" organized by Board of Studies (Information Technology), Savitribai Phule Pune University on June 13, 2017.

*Prof. Madhura Tokekar*

Prof. Madhura Tokekar  
Co-ordinator  
CCOE, Pune

*Dr. Anagha Kulkarni*

Dr. Anagha Kulkarni  
Head, I.T.  
CCOE, Pune

*Dr. Madhuri Khambete*

Dr. Madhuri Khambete  
Principal  
CCOE, Pune

*Dr. Parikshit N. Mahalle*

Dr. Parikshit N. Mahalle  
Chairman  
BOS-I.T., SPPU



*SP*

HOD

Department of Information Technology  
Sinhgad College of Engineering  
441, Wadgaon, of Sinhgad Road,  
Pune - 411 041

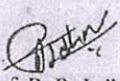


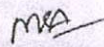


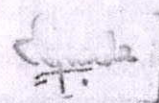
Sinhgad Technical Education Society's  
Smt. Kashibai Navale College of Engineering, Pune-41.  
Department of Engineering Sciences  
(2017 - 18)

*Faculty Orientation Program*  
**TRAIN THE TRAINER**  
*Department of Engineering Sciences*


*Mr/Ms V V Puri of SCOE has attended The Train The Trainer Program of FE for the subject Fundamentals of Programming Language - I conducted in Department of Engineering Sciences, Smt. Kashibai Navale College of Engineering Vadgaon(Bk), Pune during 19-6-2017 to 24-6-2017.*

  
Prof. R. B. Jadhav  
FOP CO-ORDINATOR

  
Prof. M. S. Alandkar  
HOD

  
Dr. A. V. Deshpande  
PRINCIPAL



  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





**Marathwada Mitra Mandal's  
COLLEGE OF ENGINEERING**

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052  
Tel : 020 - 25473160, 25479811, 25479812 Extn. 201, 203 Fax. No. : 25470909  
E-mail : mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in  
(Approved by AICTE New Delhi, recognised by Government of Maharashtra and  
Affiliated to Savitribai Phule Pune University, Id No. : PU/PN/Engg./251/2006)

Accredited with 'A' Grade by NAAC

Date: 03/02/2018

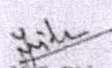
To,


PROF. S. M. JAYBHAYE

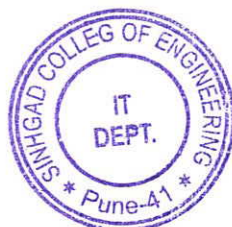
SCOE, PUNE


Dear Sir/Madam,

On behalf of Board of Studies(IT) - SPPU and Department of IT, Marathwada Mitra Mandal's College of Engineering (MMCOE), we would like to thank you for your participation and valuable contribution in "SPPU BE IT Syllabus Revision Workshop (2015 course) on 03/02/2018, at MMCOE. We sincerely appreciate your time and efforts in making the session very broad and fruitful through your inputs and proactive participation. Working together, we are preparing students for their future careers and helping the workforce of tomorrow.

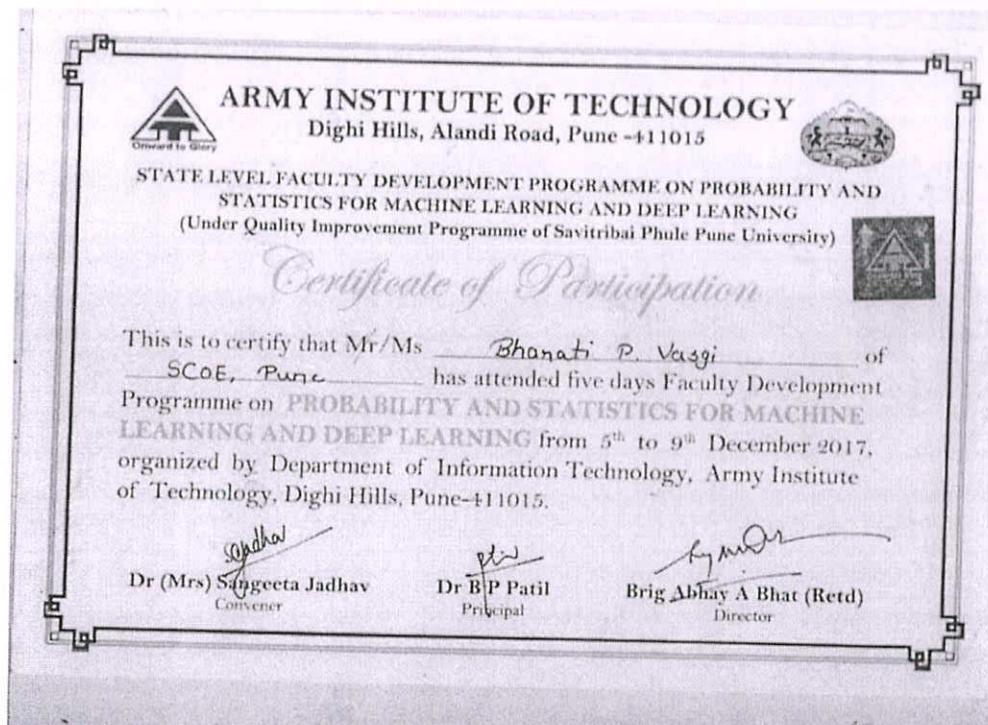
  
Dr. V. S. Bidave  
Associate Professor & Head  
Department of Information Technology  
MMCOE, Pune.

  
Dr. P. N. Mahalle  
Chairman / Coordinator  
IT- Board of Studies,  
SPPU, Pune.

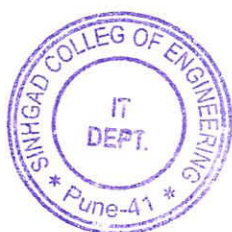
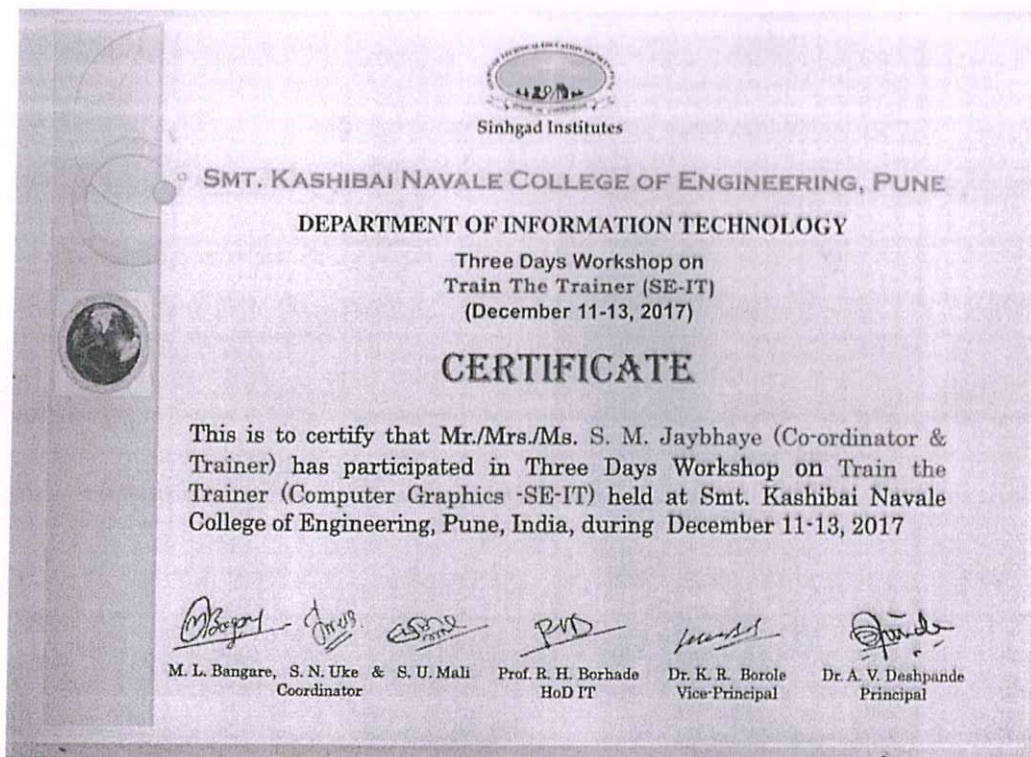



  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





*[Signature]*  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



  
**HOD**  
 Department of Information Technology  
 Sinhgad College of Engineering  
 44/1, Wadgaon, of Sinhgad Road,  
 Pune - 411 041





**HOD**  
 Department of Information Technology  
 Sinhgad College of Engineering  
 44/1, Wadgaon, of Sinhgad Road,  
 Pune - 411 041



Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SONALI POTDAR SAKALLEY**  
 for successfully completing the course  
**Programming, Data Structures and Algorithms  
 Using C**  
 with a consolidated score of **85 %**

Online Assignments	24.27/25	Proctored Exam	61/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 2083

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Center for Continuing Education, IITM

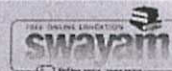
Feb-Mar 2018  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18CS2552740061

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



Savitribai Phule  
Pune University

*Celebrating 25 Years*

Sinhgad Technical Education Society's

**SINHGAD COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi, Recognized by Government of Maharashtra & Affiliated to Savitribai Phule Pune University)

Accredited by National Assessment and Accreditation Council (NAAC) with "A" Grade



Sinhgad Institutes

Two Days State Level Workshop on  
**Optimization Techniques for Engineering Applications**

## CERTIFICATE

This certificate is being awarded to

Dr./Prof./Shri/Smt. Jaybhaye Sangita M.

from Sinhgad College of Engineering, Pune

for actively participating in Two Days State Level Workshop on

"Optimization Techniques for Engineering Applications" organized by Department of Production Engineering,  
Sinhgad College of Engineering, Pune, Sponsored by Savitribai Phule Pune University on 8th and 9th January, 2018.

*(Mr. R.K. Palakundewar)*  
Workshop Coordinator

*(Mr. D.V. Khankal)*  
Workshop Chief Coordinator

*(Dr. K.S. Katikar)*  
Head of Department,  
Production Engineering

*(Dr. S.D. Lokhande)*  
Principal,  
Sinhgad College of Engineering



*Spp*  
**HOD**  
 Department of Information Technology  
 Sinhgad College of Engineering  
 44/1, Wadgaon, of Sinhgad Road,  
 Pune - 411 041





# NPTEL Online Certification

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



This certificate is awarded to

**RESHMA SONAR**

for successfully completing the course

## Design And Analysis Of Algorithms

with a consolidated score of 47 %

Online Assignments	18.75/25	Proctored Exam	28.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 506

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2017  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

In partnership with  
**NASSCOM**

Roll No: NPTEL17CS2751650273

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



Elite

# NPTEL Online Certification

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



This certificate is awarded to

**KALYANI SAINATH GHUGE**

for successfully completing the course

## Cloud Computing

with a consolidated score of 71 %

Online Assignments	21.5/25	Proctored Exam	49.5/75
--------------------	---------	----------------	---------

Total number of candidates certified in this course: 1627

*Prof. Anupam Basu*

Prof. Anupam Basu  
Chairman and Head  
Centre for Educational Technology, IIT Kharagpur

Aug-Oct 2017  
(8 week course)

*A. Goswami*

Prof. Adrijit Goswami  
Dean  
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur

In partnership with  
**NASSCOM**

Roll No: NPTEL17CS2352640282

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



*[Signature]*

HOD

Department of Information Technology,  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



'मेधे बहुताचे हित ।'

## Marathwada Mitra Mandal's COLLEGE OF ENGINEERING

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052  
Tel : 020 - 25473160, 25479811, 25479812 Extn. 201, 203 Fax. No. : 25470909

E-mail : mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in

(Approved by AICTE New Delhi, recognised by Government of Maharashtra and  
Affiliated to Savitribai Phule Pune University, Id No. : PU/PN/Engg./251/2006)

Accredited with 'A' Grade by NAAC

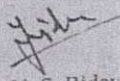
Date: 03/02/2018

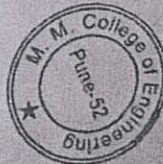
To,


Kishor B. Sadarale  
SCOE, pune

Dear Sir/Madam,


On behalf of Board of Studies(IT) - SPPU and Department of IT, Marathwada Mitra Mandal's College of Engineering (MMCOE), we would like to thank you for your participation and valuable contribution in "SPPU BE IT Syllabus Revision Workshop (2015 course) on 03/02/2018, at MMCOE. We sincerely appreciate your time and efforts in making the session very broad and fruitful through your inputs and proactive participation. Working together, we are preparing students for their future careers and helping the workforce of tomorrow.

  
Dr. V. S. Bidave  
Associate Professor & Head  
Department of Information Technology  
MMCOE, Pune.

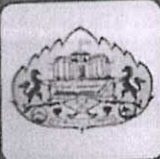


  
Dr. P. N. Mahalle  
Chairman/coordinator  
IT- Board of Studies,  
SPPU, Pune.



  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





Pimpri Chinchwad Education Trust's  
Pimpri Chinchwad College of Engineering  
(ISO 9001:2015 Certified College)  
NBA and NAAC 'A' Accredited



## Department of Information Technology

Two Days International Faculty Development Program  
under QIP-SPPU, Pune

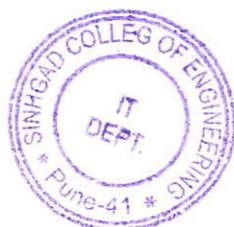
# CERTIFICATE

This is to certify that Mr./Ms. Bharati Vargi has  
participated/organized two days International Faculty Development Program on  
"Data Science and Machine Intelligence", organized by Department of  
Information Technology from 15<sup>th</sup> to 16<sup>th</sup> February 2018.

Prof. Anagha Chaudhari  
Organizing Secretary

Dr. Swati Shinde  
Convener & HOD IT

Dr. A. M. Fulambarkar  
Principal, PCCOE



HOD

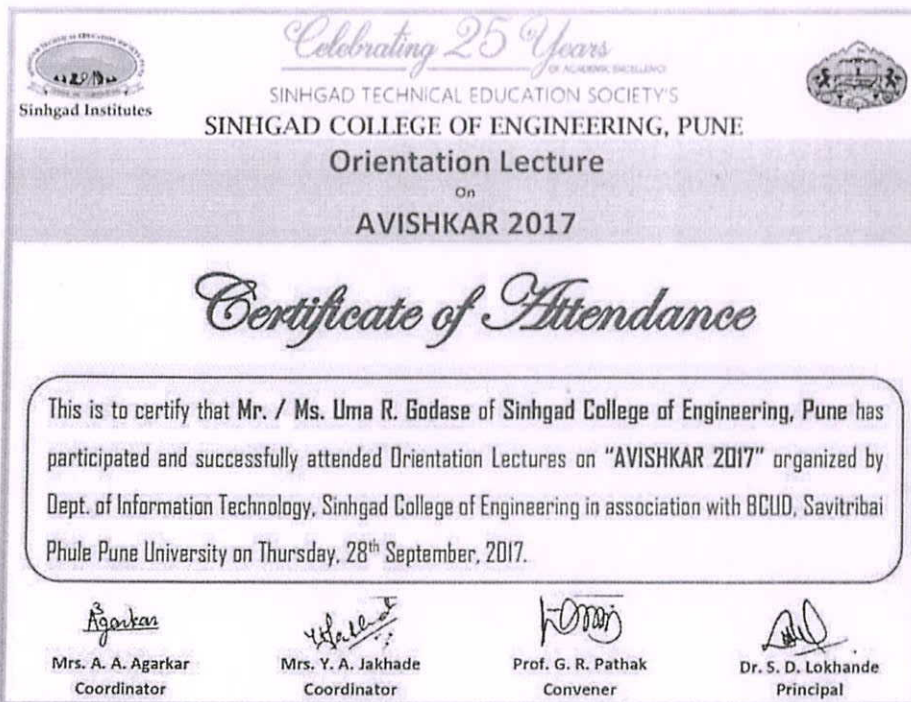
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



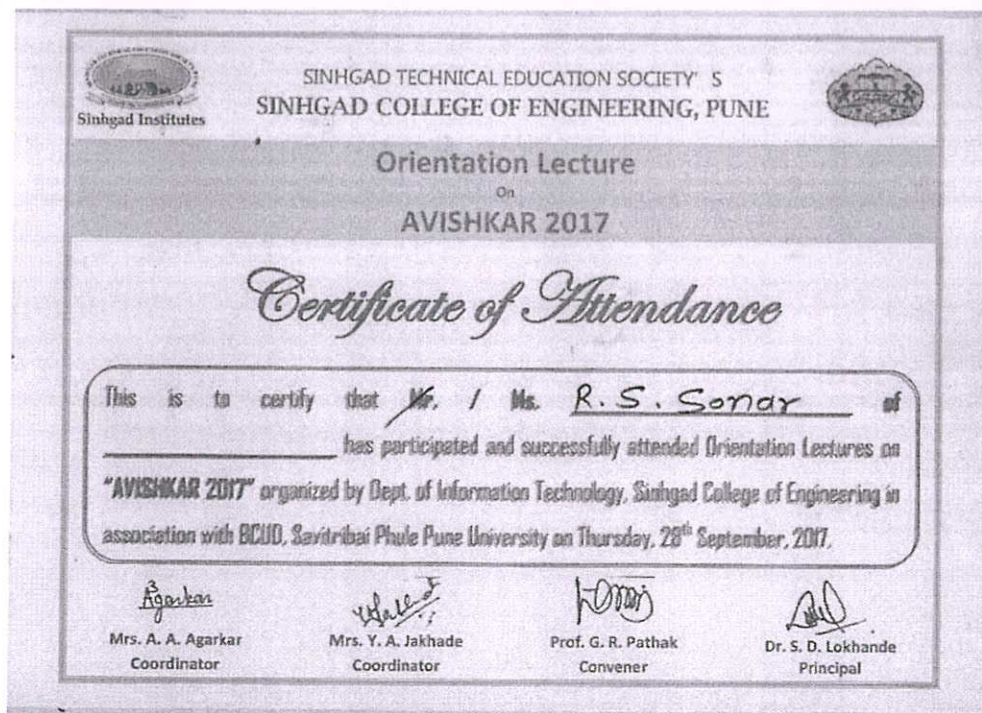
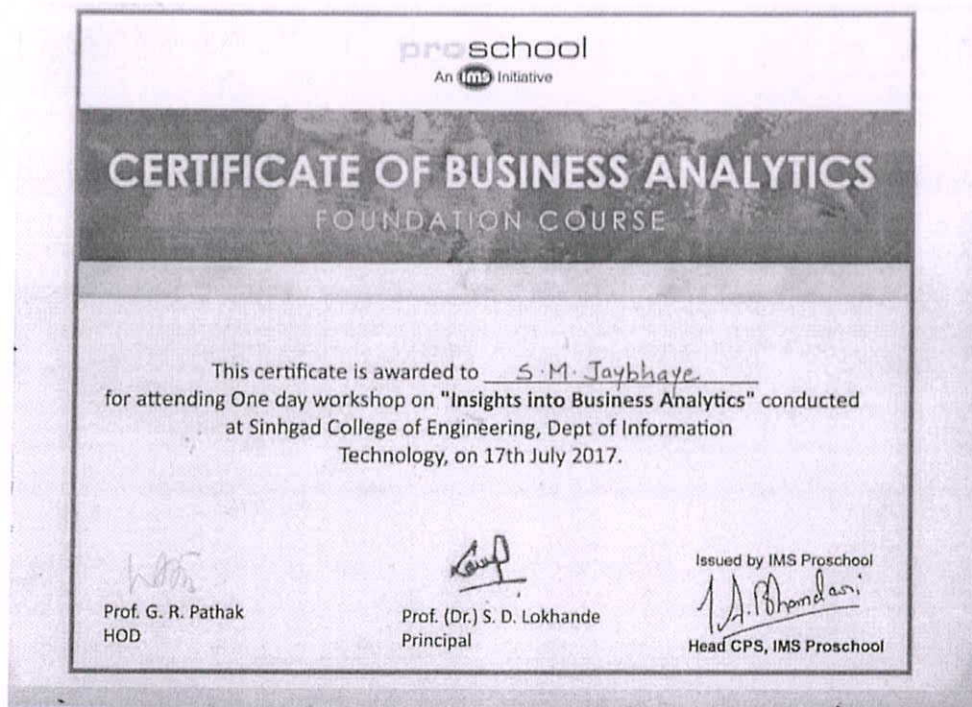



*[Signature]*  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
4411, Wadgaon, of Sinhgad Road,  
Pune - 411 041



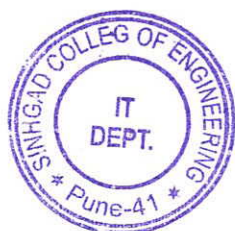
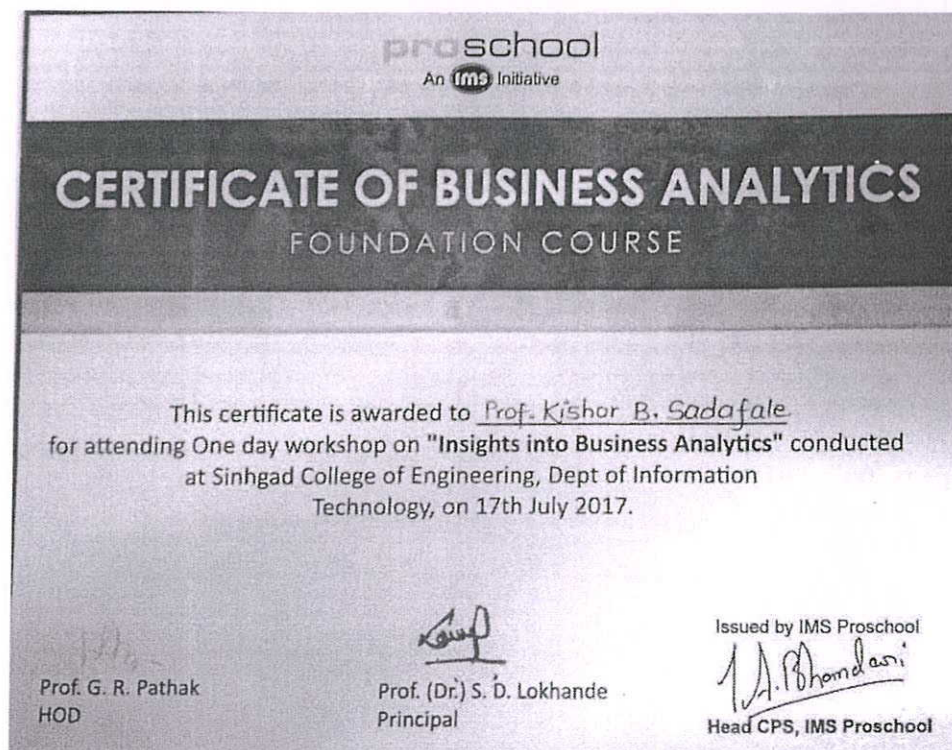
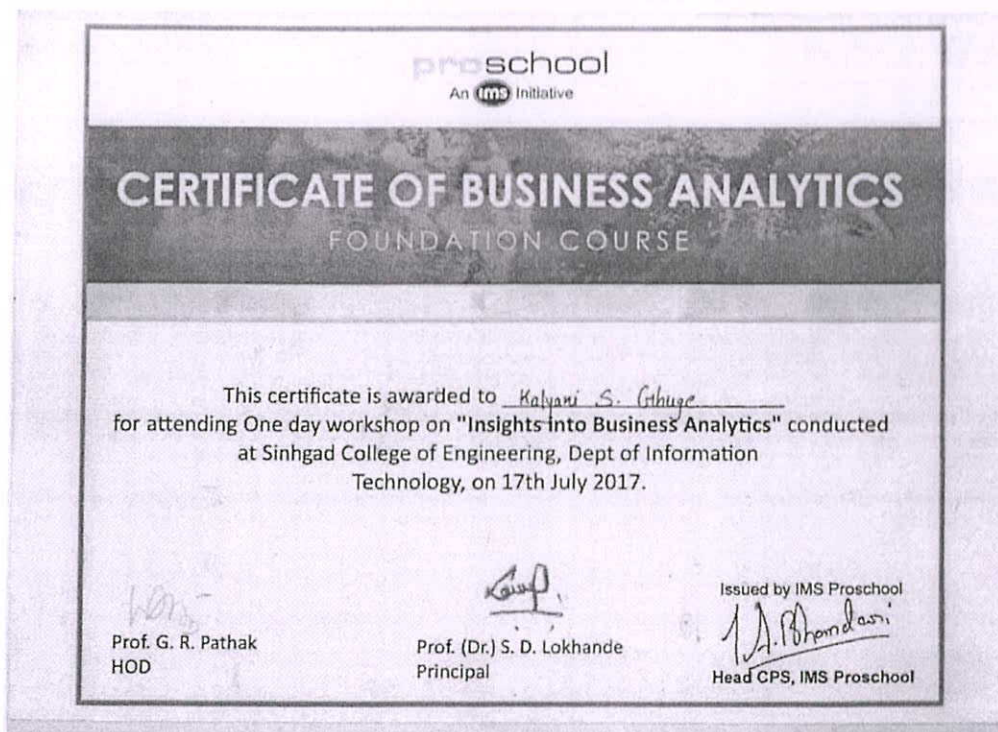


*SPP*  
**HOD**  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041

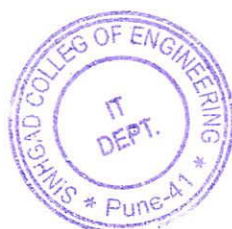


  
**HOD**  
 Department of Information Technology  
 Sinhgad College of Engineering  
 44/1, Wadgaon, of Sinhgad Road,  
 Pune - 411 041





**HOD**  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



**SPP**  
**HOD**  
Department of Information Technology,  
Sinhgad College of Engineering  
4411, Wadgaon, of Sinhgad Road,  
Pune - 411 041





# VISHWAKARMA INSTITUTE OF INFORMATION TECHNOLOGY

Autonomous Institute affiliated to Savitribai Phule Pune University  
NBA Accredited, Accredited by MAAC with 'A' Grade, ISO 9001:2015 Certified Institute, Approved by AICTE, New Delhi  
Survey No. 34-Randhwa (Bhubar), Pune-411 048, INDIA. Tel: (020) 225-20150 411, 412, 413 Website: www.viit.ac.in

Department Of Information Technology



## Certificate

5 Days State Level Online Faculty Development Program

**"Social, Media, Analytics and Cloud"**

Organized by  
Department of Information Technology,  
VIIT, Pune 48.

This is to Certify that

Mr./Ms. **Avinash Ashok Utikar**

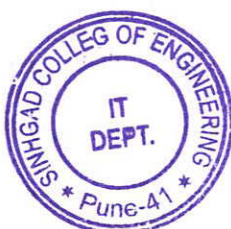
attended 5 Days State Level Online Faculty  
Development Program on "Social, Media, Analytics  
and Cloud" during 26th to 30th April, 2021 at  
Department of Information Technology, VIIT, Pune 48.

Dr. Ratnamala Bhimanpallewar  
Coordinator

Mr. Dheeraj Rathod  
Coordinator

Dr. Pravin Futane  
Head, I.T Dept. VIIT

Dr. Vivek S. Deshpande  
Director, VIIT, Pune



  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041

**ICT ACADEMY**

Innovate, Collaborate, Educate

## CERTIFICATE OF PARTICIPATION

C. No: 017-22789

Date: 01 Sep 2017

**YASHASHREE JAKHADE**

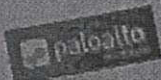
SINHGAD COLLEGE OF ENGINEERING

has participated in 5 Day Faculty Development Program on

**FIREWALL INSTALLATION, CONFIGURATION AND MANAGEMENT**

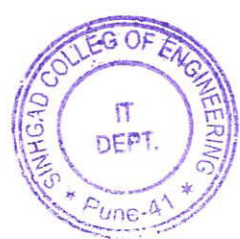
conducted by ICT Academy from 28 August 2017 to 01 September 2017 held at

Zeal Education Society's Zeal College of Engineering & Research, Pune



D. Anbuthambi  
Vice President, R1 Academy

*B. Anand*



*SPP*  
**HOD**  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, off Sinhgad Road,  
Pune - 411 041





## CERTIFICATE OF PARTICIPATION

C. No: 017-22773

Date: 01 Sep 2017

**UMA RAM GODASE**

SINHGAD COLLEGE OF ENGINEERING, PUNE

has participated in 5 Day Faculty Development Program on

**FIREWALL INSTALLATION, CONFIGURATION AND MANAGEMENT**

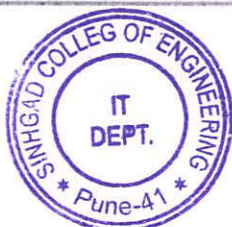
conducted by ICT Academy from 28 August 2017 to 01 September 2017 held at


Zeal Education Society's Zeal College of Engineering & Research, Pune

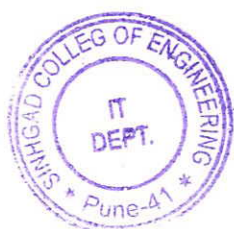


B Anbuthambi  
Vice President, ICT Academy

[www.ictacademy.in](http://www.ictacademy.in)



  
**HOD**  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



*SPP*  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





+91.79.6771222 - 23 (Fax)  
info@infostretch.com  
www.infostretch.com

Infostretch Corporation (India) Pvt Ltd.  
Neptune Corporate House 101-105 Block A, B/H Rajpath Club,  
S G Highway, Ahmedabad-380054, Gujarat, INDIA

16<sup>th</sup> June 2017

Subject: Faculty Development Program - 2017

This is to certify that **Nitin Gavai** has attended the Faculty Development Program held at Infostretch Corporation, Pune from 12<sup>th</sup> June to 16<sup>th</sup> June 2017.

During this program following topics were covered.

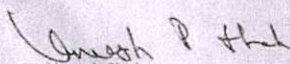
- Overview of Infostretch
- Overview of Mobile technology, Advance Java, Automation Principle, Agile, DevOps, Software Engineering New Trend, Quality Assurance of Software, Future trend of IT, Machine Learning, Digital Transformation etc.

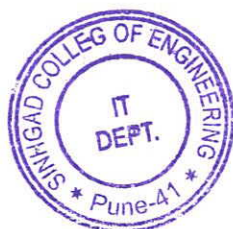
Every topic was covered with how this technology is being applied to provide solutions which consequently meet customer requirements. It was an interactive session.

Program was concluded by the session 'Expectation of Faculty to meet Industry requirements'.

We believe he has gained a good amount of knowledge and is prepared to impart the same to the students

For Infostretch Corporation (India) Private Limited.

  
Umesh Shah  
(Advisor)



  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





SINHGAD TECHNICAL EDUCATION SOCIETY'S  
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[ Affiliated to Savitribai Phule Pune University & Approved by AICTE (ID No. PU/PN/Engg/116 (1996)) ]

S. No. 44/1, Vadgaon (Bk), Off Sinhgad Road, Pune - 411 041.

Tel : 020 - 2435 4705  
Fax : 020 - 2435 7243

Website : [www.sinhgad.edu](http://www.sinhgad.edu)  
E-mail : [principal.scoe@sinhgad.edu](mailto:principal.scoe@sinhgad.edu)

Prof. M. N. Navale  
M.E. (Elect.) MIE, MBA  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

Dr. S. D. Lokhande  
M.E., Ph.D. (Electronics Engg.)  
Principal

To,

Er. Prashant Birajdar

Pune.

Letter of Thanks


Dear Sir,

This is a letter of thanks and appreciation of your informative sessions as a guest speaker on the occasion of two days' workshop on "Android basics and Application development" for third year student on 17-18<sup>th</sup> March 2017.

The sessions conducted during these two days were very knowledgeable and informative. Especially the hands on sessions conducted in SEL/CGI were very successful and students are now confident enough about developing the Android applications.

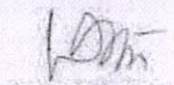
We thank you for delivering the informative and successful sessions.

Regards,

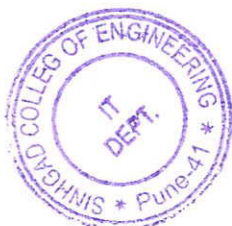
  
Dr Mrs K.S. Thakare

Prof K.A. Hiwarekar

Organizers.

  
Prof G. R. Pathak

HOD(IT)





HOD

Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, off Sinhgad Road,  
Pune - 411 041





MKSSS's



CUMMINS COLLEGE OF ENGINEERING FOR WOMEN, PUNE-411052

DEPARTMENT OF INFORMATION TECHNOLOGY

### *Certificate of Participation*

This is to certify that Prof. KISHOR B. SADAFAL of Sinhgad COE, Vadgaon, Pune has participated in the Faculty Development Program of "TE IT 2015 Course (Semester I) Theory and Laboratory Course Conduction" organized by Board of Studies (Information Technology), Savitribai Phule Pune University on June 13, 2017.

*Madhura*

Prof. Madhura Tokekar  
Co-ordinator  
CCOEW, Pune

*Anagha*

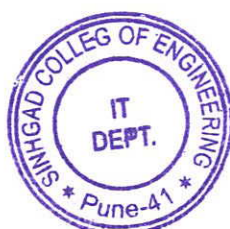
Dr. Anagha Kulkarni  
Head, I.T.  
CCOEW, Pune

*Madhuri*

Dr. Madhuri Khambete  
Principal  
CCOEW, Pune

*Parikshit*

Dr. Parikshit N. Mahalle  
Chairman  
BOS-I.T., SPPU



*SPPU*

HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041



Sinhgad Institutes

Three Days Workshop on  
"Internet of Things: A Hands-on Approach"  
(August 21-23, 2017)

Department of Information Technology  
SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING, PUNE

### CERTIFICATE

*This is to certify that Mrs. Jyoti Sachin Kulkarni has participated in three days workshop on Internet of Things: A Hands-on Approach held at Department of Information Technology, Smt. Kashibai Navale College of Engineering, Pune, India during August 21-23, 2017.*

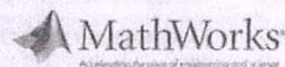
Prof. Mrs. S. A. Nagtilak  
Coordinator, SKNCOE

Mr. N. P. Kulkarni  
Coordinator, SKNCOE

Prof. R. H. Borhade  
Convener, HoD, IT, SKNCOE

Dr. K. R. Borole  
Vice-Principal, SKNCOE

Dr. A. V. Deshpande  
Principal, SKNCOE



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Sinhgad Technical Education Society's  
**SINHGAD COLLEGE OF ENGINEERING**

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Survey No. 44/1, Off Sinhgad Road, Vadgaon (Bk), Pune-411041, Maharashtra, India

### Certificate

One Week Faculty Development Programme on  
**Image Processing-Advances & Research Challenges**

This is to certify that Mr./Ms./Mrs. Hemlata M. Tadhav  
has attended IEEE and MathWorks approved one week Faculty Development Program on "Image Processing-Advances & Research Challenges" organized by Department of E&TC Engineering, Sinhgad College of Engineering, Pune, during December 11-15, 2017.

Dr. S. R. Ganorkar  
Coordinator

Dr. M. B. Mali  
Convener

Dr. V. V. Dixit  
Vice-Principal

Dr. S. D. Lokhande  
Principal



HOD

Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, off Sinhgad Road,  
Pune - 411 041





**Marathwada Mitra Mandal's  
COLLEGE OF ENGINEERING**

S. No. 18, Plot No. 5/3, Near Vandevi Temple, Karvenagar, Pune 411 052  
Tel. : 020 - 25473160, 25479811, 25479812 Exten. 201, 203 Fax. No. : 25470909  
E-mail : mmcoe@mmcoe.edu.in Web Site: www.mmcoe.edu.in  
(Approved by AICTE New Delhi, recognised by Government of Maharashtra and  
Affiliated to Savitribai Phule Pune University, Id No. : PU/PN/Engg./251/2006)

Accredited with 'A' Grade by NAAC


Date: 03/02/2018


To,

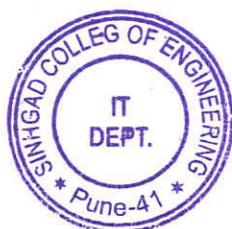
MS. BHARATI P. VASGI.  
SCOE, PUNE


Dear Sir/Madam,

On behalf of Board of Studies(IT) - SPPU and Department of IT, Marathwada Mitra Mandal's College of Engineering (MMCOE), we would like to thank you for your participation and valuable contribution in "SPPU BE IT Syllabus Revision Workshop (2015 course) on 03/02/2018, at MMCOE. We sincerely appreciate your time and efforts in making the session very broad and fruitful through your inputs and proactive participation. Working together, we are preparing students for their future careers and helping the workforce of tomorrow.

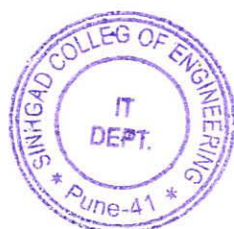
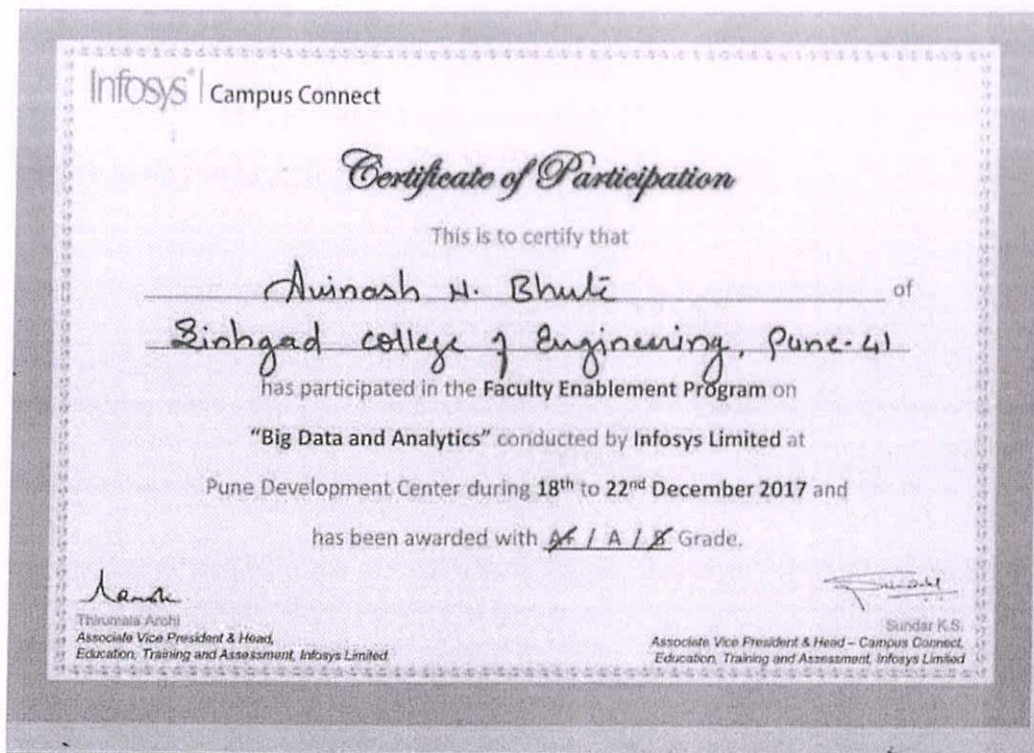
  
Dr. V. S. Bidave  
Associate Professor & Head  
Department of Information Technology  
MMCOE, Pune.

  
Dr. P. N. Mahalle  
Chairman *Coordinator*  
IT- Board of Studies,  
SPPU, Pune.



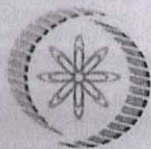
  
HOD  
Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041





*SPP*  
 HOD  
 Department of Information Technology  
 Sinhgad College of Engineering  
 44/1, Wadgaon, of Sinhgad Road,  
 Pune - 411 041





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**AARTI AMOD AGARKAR**  
for successfully completing the course

## Design And Analysis Of Algorithms

with a consolidated score of 62 %

Online Assignments	18.75/25	Proctored Exam	43.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 506

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2017  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

In partnership with  
**NASSCOM**

Roll No. NPTEL17CS27S1650213

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





*[Signature]*

HOD

Department of Information Technology  
Sinhgad College of Engineering  
44/1, Wadgaon, of Sinhgad Road,  
Pune - 411 041

Mechanical Engineering

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



This certificate is awarded to  
**MITESH MAHESH DESHMUKH**  
for successfully completing the course  
**Engineering Thermodynamics**  
with a consolidated score of **65 %**

Online Assignments	18/25	Proctored Exam	46.5/75
--------------------	-------	----------------	---------


Total number of candidates certified in this course: 229

Prof. T. V. Prabhakar  
Chairman  
Center for Continuing Education, IITK

Feb-Mar 2018  
(8 week course)

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur

Indian Institute of Technology Kanpur



Roll No: NPTEL18GH0352740123

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

STES's  
**Sinhgad Academy of Engineering**  
Kondhwa Pune-411048

  
Sinhgad Institutes

**Certificate of Participation**

This is to certify that Dr./ Mr./Ms. R. R. Wankhade  
of SCoE, Vadgaon has participated for the  
Subject: Thermodynamics in "Train The Trainer"  
one week Faculty Orientation Program from 5<sup>th</sup> June 2017 to 10<sup>th</sup> June  
2017. Organized at Mechanical Engineering Department of Sinhgad  
Academy of Engineering.

Prof. R.J. Gawande  
Co-ordinator

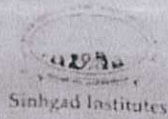
Dr. S.S. Kore  
Convener  
HOD (Mech)

Dr. K.P. Patil  
Principal



Head  
**Head**  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





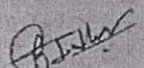
Sinhgad Technical Education Society's  
Smt. Kashibai Navale College of Engineering, Pune-41.  
Department of Engineering Sciences  
(2017 - 18)

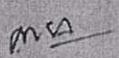
*Faculty Orientation Program*

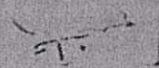
*TRAIN THE TRAINER*

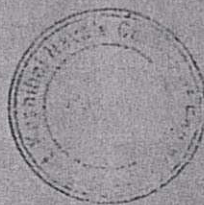
*Department of Engineering Sciences*


Mr/Ms S A Phule of SCOE has attended The Train The Trainer Program of FE for the subject Engineering Graphics - I conducted in Department of Engineering Sciences, Smt. Kashibai Navale College of Engineering Vadgaon(Bk), Pune during 19-6-2017 to 24-6-2017.

  
Prof. R. B. Jadhav  
FOP CO-ORDINATOR


  
Prof. M. S. Alandkar  
HOD

  
Dr. A. V. Deshpande  
PRINCIPAL

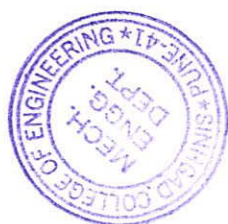
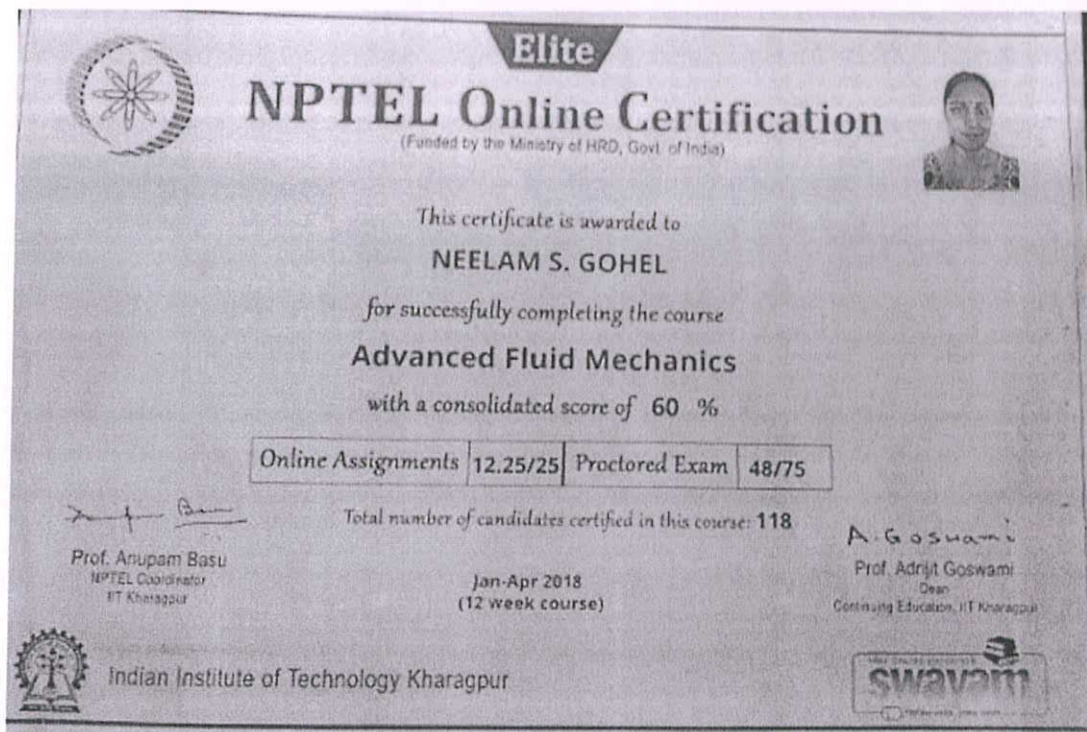


  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.




  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





*[Signature]*  
**Head**  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.



  
 Head  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.





SINHGAD TECHNICAL EDUCATION SOCIETY'S  
**SINHGAD COLLEGE OF ENGINEERING**

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S. No. 44/1, Vadgaon (Bk), Off. Sinhgad Road, Pune - 411 041.

Tel : 020 - 2435 4705  
Fax : 020 - 2435 7243

Website : www.sinhgad.edu  
E-mail : principal.ecoe@sinhgad.edu

Dr. M. N. Navale  
E. (Elect.) MIE, MBA  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

Dr. S. D. Lokhande  
M.E., Ph.D. (Electronics Engg.)  
Principal

Ref : SCoE/ Mech/ TTT/ 17-18/ S6

Date: 15/12/2017

### CERTIFICATE

This is to certify that *Prof. V. V. Pakhare* from Department of Mechanical Engineering, *Sinhgad College of Engineering, Vadgaon(BK), Pune* has participated for the subject of *Numerical Methods and Optimization (302047)* during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, Sinhgad College of Engineering, Pune.

Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.

Dr. S. D. Lokhande  
Principal,  
Sinhgad College of Engineering.

*Celebrating 25 Years*


OF ACADEMIC EXCELLENCE

  
Head

Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





  
 Head  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.



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S. No. 44<sup>th</sup>, Vadgaon (BK), Off. Sinhgad Road, Pune - 411 041

Tel. 020 - 2435 4735  
Fax. 020 - 2435 7243

Website - www.sinhgad.ac  
E-mail - principal.sinhgad@sinhgad.ac

Dr. R. N. Navale  
M.S. (Engg.), MIE, MBA  
Under - President

Dr. (Mrs.) Suminda W. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

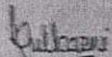
Dr. S. D. Lakhonde  
M.Tech., Ph.D. (Electronics Engg.)  
Principal


Ref: SCoE/ Mech/ TTT/ 17-18/ 07


Date: 15/12/2017

## CERTIFICATE

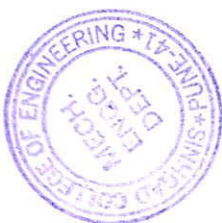
This is to certify that Prof. S. R. Rathod from Department of Mechanical Engineering, Sinhgad College of Engineering, Vadgaon(BK), Pune has participated for the subject of Manufacturing -Process-II (302052) during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2013 Course of Savitribai Phule Pune University, conducted from 15<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, Sinhgad College of Engineering, Pune.


  
Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

  
Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.


  
Dr. S. D. Lakhonde  
Principal,  
Sinhgad College of Engineering.

*Celebrating 25 Years*



  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(BK.), Pune - 41.





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S. No. 44/1, Vadgaon (Bk), Off. Sinhgad Road, Pune - 411 041  
Tel: 020 - 2435 4795  
Fax: 020 - 2435 7243  
Website: www.sinhgad.edu  
E-mail: principal.acad@sinhgad.edu

Prof. M. N. Navale  
M.E. (Elect.) MIE, MBA  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

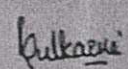
Dr. B. D. Lokhande  
M.E., Ph.D. (Electronics Engg.)  
Principal

Ref: SCoE/ Mech/ TTT/ 17-18/ 34

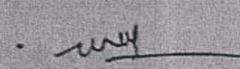
Date: 15/12/2017

### CERTIFICATE

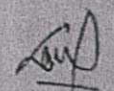
This is to certify that *Prof. S. D. Thakre* from Department of Mechanical Engineering, *Sinhgad College of Engineering, Vadgaon(BK), Pune* has participated for the subject of *Refrigeration and Air Conditioning (302049)* during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, Sinhgad College of Engineering, Pune.



Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

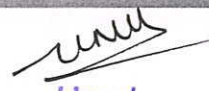


Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.



Dr. S. D. Lokhande  
Principal,  
Sinhgad College of Engineering.

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**Head**  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.

83





SINHGAD TECHNICAL EDUCATION SOCIETY'S  
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S. No. 44/1, Vadgaon (Bk), Off Sinhgad Road, Pune - 411 041

Tel : 020 - 2435 4705  
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Website : [www.sinhgad.edu](http://www.sinhgad.edu)  
E-mail : [principal.scoe@sinhgad.edu](mailto:principal.scoe@sinhgad.edu)

Prof. M. N. Navale  
B.E. (Elect) MIE, MBA  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

Dr. S. D. Lokhande  
M.E., Ph.D. (Mechanical Engg.)  
Principal

Ref : SCOE/ Mech/ TTT/ 17-18/124

Date: 15/12/2017

**CERTIFICATE**

This is to certify that *Prof. S. C. Mahadik* from Department of Mechanical Engineering, *Sinhgad College of Engineering, Vadgaon(BK), Pune* has participated for the subject of *Design of Machine Elements-II (302048)* during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, *Sinhgad College of Engineering, Pune*.

Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.

Dr. S. D. Lokhande  
Principal,  
Sinhgad College of Engineering.

*Celebrating 25 Years*



Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(BK), Pune - 41.

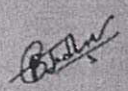





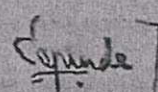
2.24  
Sinhgad Technical Education Society's  
Smt. Kashibai Navale College of Engineering, Pune-41.  
Department of Engineering Sciences  
(2017 - 18)

*Faculty Orientation Program*  
**TRAIN THE TRAINER**  
*Department of Engineering Sciences*

Mr/Ms P. H. Lokhande of SCOE has attended the Train The Trainer Program of FE for the subject Engineering Graphics - I conducted in Department of Engineering Sciences, Smt. Kashibai Navale College of Engineering Vadgaon(Bk), Pune during 19-6-2017 to 24-6-2017.

  
Prof. R. B. Jadhav  
POP CO-ORDINATOR


  
Prof. M. S. Alandkar  
HOD

  
Dr. A. V. Deshpande  
PRINCIPAL




Scanned by CamScanner



  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.



2-24



SINHGAD TECHNICAL EDUCATION SOCIETY'S

## SINHGAD COLLEGE OF ENGINEERING

[Affiliated to Savitribai Phule Pune University & Approved by AICTE (ID No. PU/PN/Engg/116 (1996))]  
 S. No. 44/1, Vadgaon (Bk), Off Sinhgad Road, Pune - 411 041

Tel : 020 - 2435 4705      Website : www.sinhgad.edu  
 Fax : 020 - 2435 7243      E-mail : principal.scet@sinhgad.edu

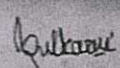
<b>Prof. M. N. Navale</b> M.E. (Elect.) MIE, MBA Founder - President	<b>Dr. (Mrs.) Sunanda M. Navale</b> B.A., M.P.M., Ph.D. Founder - Secretary	<b>Dr. S. D. Lokhande</b> M.E., Ph.D. (Electronics Engg.) Principal
--	---	---

Ref : SCoE/ Mech/ TTT/ 17-18/ 36

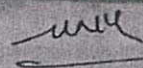
Date: 15/12/2017

### CERTIFICATE

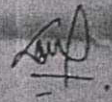
This is to certify that **Prof. N. C. Mathapati** from Department of Mechanical Engineering, *Sinhgad College of Engineering, Vadgaon(BK), Pune* has participated for the subject of **Numerical Methods and Optimization (302047)** during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, Sinhgad College of Engineering, Pune.



**Prof. S. A. Kulkarni**  
Co-ordinator,  
Mechanical Engineering  
Department.



**Prof. V. N. Kapatkar**  
Professor & Head,  
Mechanical Engineering  
Department.



**Dr. S. D. Lokhande**  
Principal,  
Sinhgad College of Engineering.

*Celebrating 25 Years*

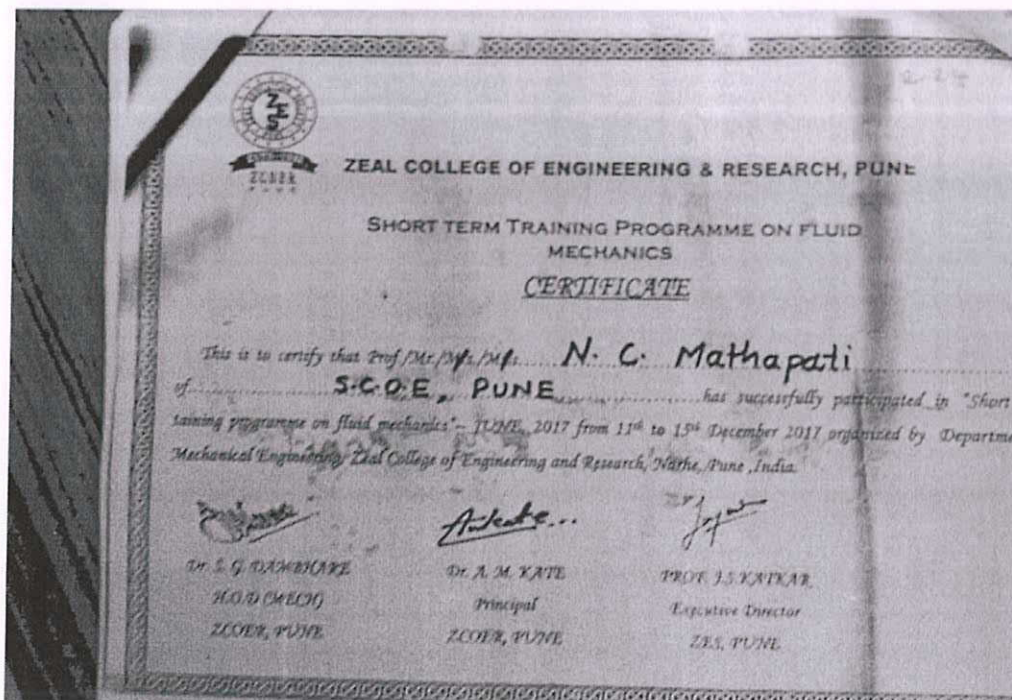
OF ACADEMIC EXCELLENCE





**Head**  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.





  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





# NPTEL Online Certification

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



This certificate is awarded to  
**JUBER TARMAHAMMAD PATEL**

for successfully completing the course

## Fluid Dynamics And Turbomachines

with a consolidated score of **47 %**

Online Assignments	14.5/25	Proctored Exam	32.37/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 76

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2017  
(8 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

Roll No: NPTEL17ME22S2630437

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



# Certificate



This is to certify that Mr./Ms. Juber T. Patel

has successfully completed AICTE-ISTE approved Induction/Refresher Programme

Matlab and Simulink

" held during

4/12/2017

to

15/12/2017

Organized by

Smt. Kashibai Nirvale College

of Engineering, Pune, Maharashtra

*[Signature]*  
Advisor, AICTE

*[Signature]*  
Executive Secretary, ISTE

*[Signature]*  
Principal

*[Signature]*  
Program Coordinator



*[Signature]*

Head

Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.



# SINHGAD TECHNICAL EDUCATION SOCIETY'S SINHGAD COLLEGE OF ENGINEERING

Affiliated to Savitribai Phule Pune University & Approved by AICTE (DI No. PU/PRI/Engg./116 (1996))

S. No. 44/1, Vadgaon (Bk), Off Sinhgad Road, Pune - 411 041

Tel. 020-2635 4705  
Fax. 020-2635 7243

Website: www.sinhgad.edu  
E-mail: principal.scoe@sinhgad.edu

Prof. N. M. Navale  
M.E. (Elec.), M.E. (MBA)  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

Dr. S. D. Lokhande  
M.E., Ph.D. (Electronics)  
Principal

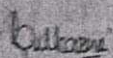
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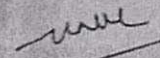
Date: 15/12/2017


2-2-4

## CERTIFICATE

This is to certify that Prof. J. T. Patil from Department of Mechanical Engineering, *Sinhgad College Engineering, Vadgaon(BK), Pune* has participated for the subject of *Numerical Methods and Optimization (302047)* during "Train The Trainers (TTT)" Faculty Orientation Program of T. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> Decem 2017 organized by Department of Mechanical Engineering, *Sinhgad College of Engineering, Pune*.


  
Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

  
Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.

  
Dr. S. D. Lokhande  
Principal,  
Sinhgad College of Engineering


*Celebrating 25 Years*  
OF ACADEMIC EXCELLENCE

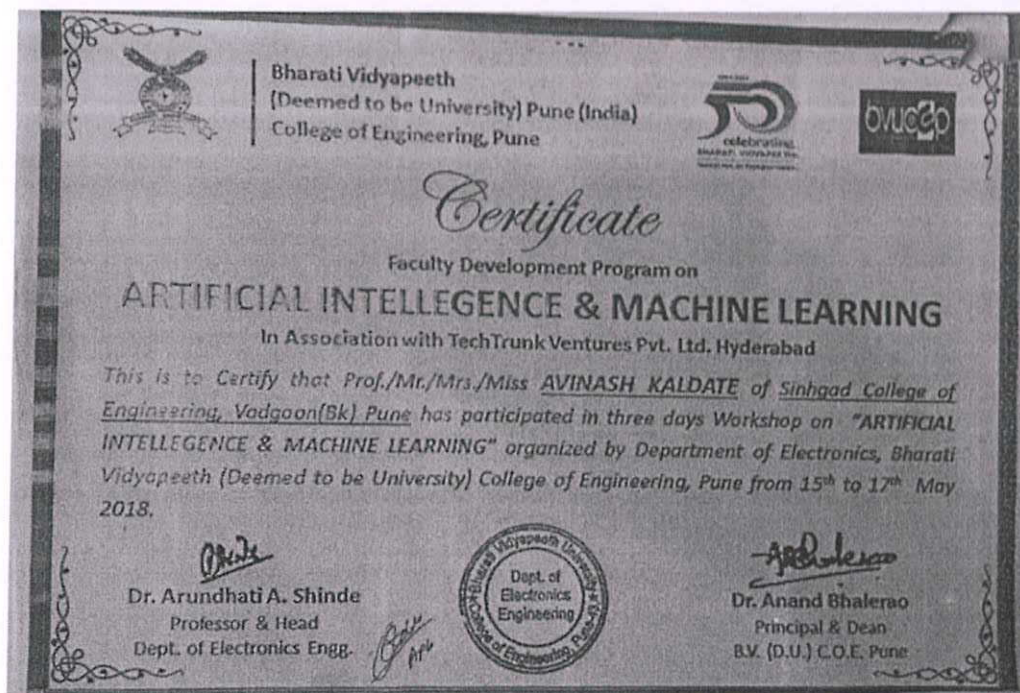


  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





  
**Head**  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.



**Head**  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.



SINHGAD TECHNICAL EDUCATION SOCIETY'S  
**SINHGAD COLLEGE OF ENGINEERING**

[Affiliated to Savitribai Phule Pune University & Approved by AICTE (ID No. PU/PN/Engg/116 (1996))]  
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Tel: 020 - 2435 4705  
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Website: www.sinhgad.edu  
E-mail: principal.scoe@sinhgad.edu

Prof. M. N. Navale  
M.E. (Elect), MIE, MBA  
Founder - President

Dr. (Mrs.) Sunanda M. Navale  
B.A., M.P.M., Ph.D.  
Founder - Secretary

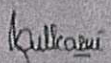
Dr. S. D. Lokhande  
M.E., Ph.D. (Electronics Engg.)  
Principal

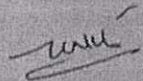
Ref: SCOE/ Mech/ TTT/ 17-18/84


Date: 15/12/2017

### CERTIFICATE

This is to certify that Prof. C. K. Dave from Department of Mechanical Engineering, *Sinhgad College of Engineering, Vadgaon(BK), Pune* has participated & delivered lecture for the subject of *Refrigeration and Air Conditioning (302049)* during "Train The Trainers (TTT)" Faculty Orientation Program of T. E. (Mechanical) 2015 Course of Savitribai Phule Pune University, conducted from 13<sup>th</sup> to 15<sup>th</sup> December 2017 organized by Department of Mechanical Engineering, Sinhgad College of Engineering, Pune.

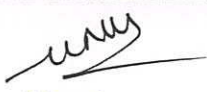
  
Prof. S. A. Kulkarni  
Co-ordinator,  
Mechanical Engineering  
Department.

  
Prof. V. N. Kapatkar  
Professor & Head,  
Mechanical Engineering  
Department.

  
Dr. S. D. Lokhande  
Principal,  
Sinhgad College of Engineering.

*Celebrating 25 Years*  
OF ACADEMIC EXCELLENCE



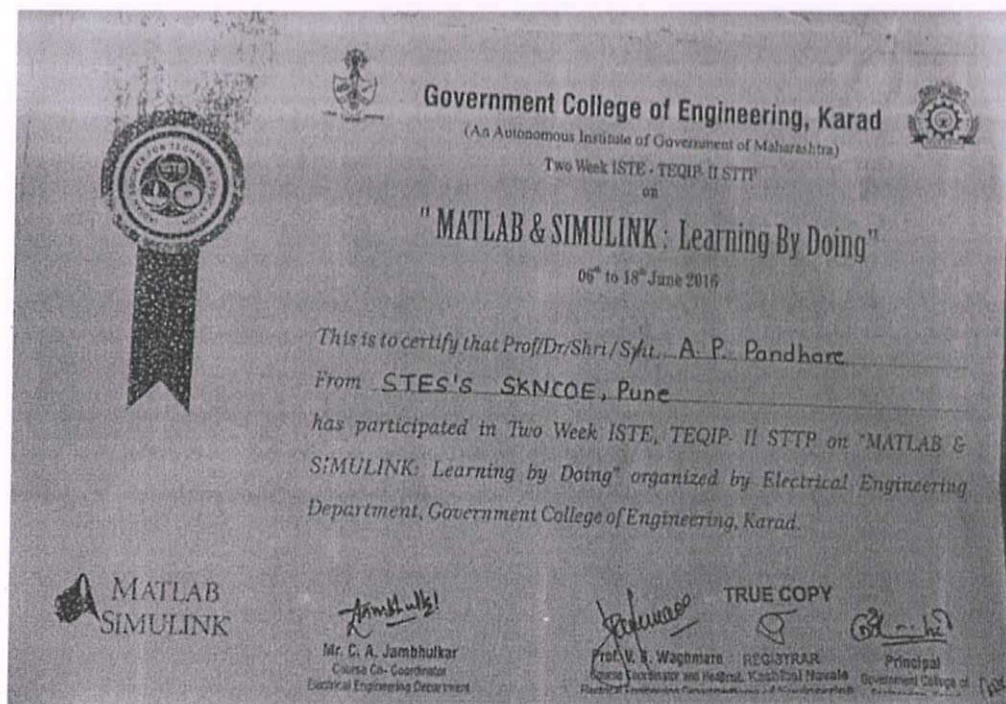
  
Head  
Dept. Mechanical Engineering  
Sinhgad College of Engineering  
Vadgaon(Bk.), Pune - 41.





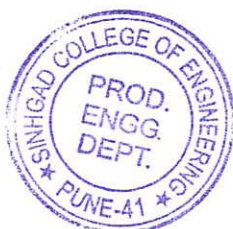
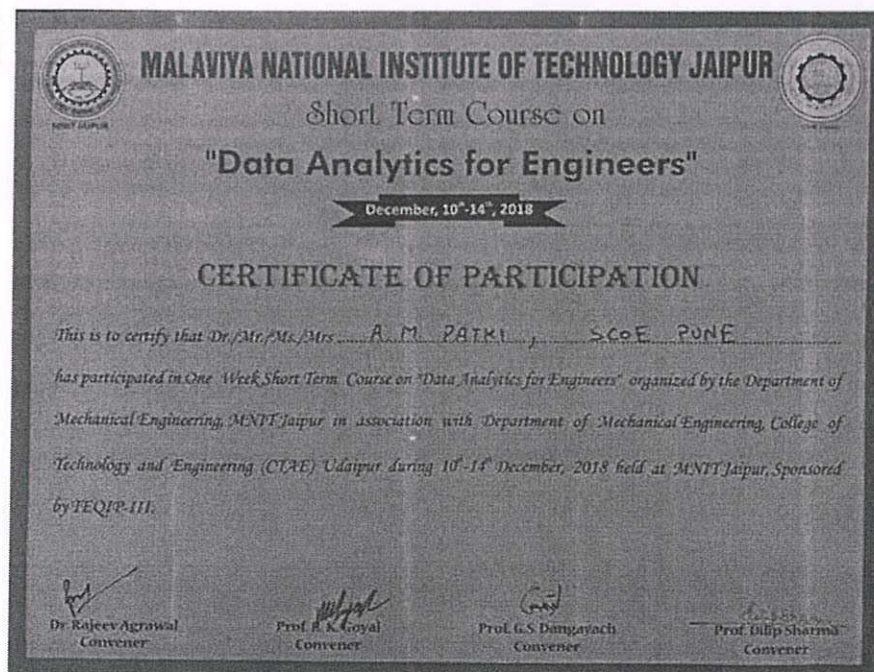
*[Signature]*  
**Head**  
**Dept. Mechanical Engineering**  
**Sinhgad College of Engineering**  
**Vadgaon(Bk.), Pune - 41.**





*[Signature]*  
 Head  
 Dept. Mechanical Engineering  
 Sinhgad College of Engineering  
 Vadgaon(Bk.), Pune - 41.

## Production Engineering



  
**HEAD OF DEPARTMENT**  
Production Engineering  
Sinhgad College of Engineering  
No. 44/1 Vadgaon (BK), Pune 41



First Year

3776



# Certificate

This is to certify that Mr./Ms. Niraj Dharmadhikari

has successfully completed AICTE-ISTE approved Induction/Refresher Programme

Matlab and Simulink

" held during

4/12/2017 to 15/12/2017 Organized by Smt. Kashibai Navale College

of Engineering, Pune, Maharashtra

  
Advisor, AICTE

  
Executive Secretary, ISTE

  
Principal

  
Program Coordinator

  
**Prof. V. K. Chaudhari**

Head,  
Engineering Sciences Department  
Sinhgad College of Engineering,  
Pune-41



ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S  
INSTITUTE OF INFORMATION TECHNOLOGY, PUNE



Two Days National Level Workshop


on


**"POWER ELECTRONICS APPLICATIONS IN POWER SYSTEM"**


Sponsored by Savitribai Phule Pune University, Pune

## CERTIFICATE

This certificate is awarded to Mr. S. J. Thanekar  
for participating in two days national level workshop on "Power Electronics  
Applications in Power System" organized by Department of Electrical  
Engineering on 12<sup>th</sup> & 13<sup>th</sup> January 2017

  
Mrs. K. S. Gadgil  
Convener

  
Mr. S. M. Chaudhari  
HOD Electrical Engg. Dept.

  
Dr. P. B. Mane  
Principal



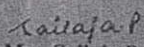
*Celebrating 25 Years*  
OF EXCELLENCE


Sinhgad Technical Education Society's  
Sinhgad College of Engineering


Department of Biotechnology

## CERTIFICATE

This is to certify that Mrs. S. R. Madhure has  
attended/presented poster in the Department of Biotechnology (DBT)  
sponsored National Conference on "Recent Trends in Food and Agri  
Biotech" on 14<sup>th</sup> -15<sup>th</sup> September 2017.

  
Mrs. Sailaja P.  
Convener, Department of Biotechnology

  
Dr. K. S. Joshi  
Head, Department of Biotechnology

  
Dr. S. D. Lokhande  
Principal



Prof. V. K. Chaudhari  
Head,  
Engineering Sciences Department  
Sinhgad College of Engineering,  
Pune-41





Elite

# NPTEL Online Certification

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



This certificate is awarded to  
**SAMBHAJI SHIVAJI PAWAR**

for successfully completing the course

## Introduction To R Software

with a consolidated score of 79 %

Online Assignments	24.5/25	Proctored Exam	54.75/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: 657

T. V. Prabhakar

Prof. T. V. Prabhakar  
Chairman  
Centre for Continuing Education, IITK

Jul-Sep 2017  
(8 week course)

Satyaki Roy

Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur

Roll No: NPTEL17MA17S2630814


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



**Prof. V. K. Chaudhari**

Head,  
Engineering Sciences Department  
Sinhgad College of Engineering,  
Pune-41



  
**Prof. V. K. Chaudhari**  
 Head,  
 Engineering Sciences Department  
 Sinhgad College of Engineering,  
 Pune-41



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

*Avinash Sarwade*

for attending 1 Day Faculty Development Programme / Workshop  
on Power System Design & Analysis using DlgSILENT PowerFactory Software  
with DELLSOFT Technologies Pvt. Ltd.

13th October, 2017

DATE

Rajesh Jha, Director

SIGNATURE

**Prof. V. K. Chaudhari**  
Head,  
Engineering Sciences Department  
Sinhgad College of Engineering,  
Pune-41



Chaud  
**Prof. V. K. Chaudhari**  
 Head,  
 Engineering Sciences Department  
 Sinhgad College of Engineering,  
 Pune-41



MBA



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



This certificate is awarded to  
**DR. MAMTA ALOK MISHRA**

for successfully completing the course

**Business English Communication**

with a consolidated score of **84 %**

Online Assignments	19.75/25	Proctored Exam	64.5/75
--------------------	----------	----------------	---------

*A. Ramesh*

Prof. A. Ramesh  
Chairman  
Center for Continuing Education, IITM

Total number of candidates certified in this course: 1265

Feb-Mar 2018  
(4 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL18HS18S2740235

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



*M. S. Joshi*  
**Head of Department**  
Department of Management Studies  
Sinhgad College of Engg  
Vadgaon (B.K.), Pune-411 004

Civil Engineering

Visvesvaraya National Institute of Technology, Nagpur  
Department of Civil Engineering



CERTIFICATE

This is to certify that  
*Shilanya M. Rahitke SCE, Pune*  
has participated in the TEQIP-III sponsored  
One Week Short Term Training Programme on  
"OPTIMIZATION IN ENGINEERING - 2018"  
organized at Department of Civil Engineering of the institute  
during 14th to 18th May 2018 at Nagpur

*[Signature]*  
Dr. A. B. Mirajkar  
Course-Coordinator

*[Signature]*  
Dr. Rajesh Gupta  
Head of Dept.

*[Signature]*  
Dr. M. V. Aware  
TEQIP-III Coordinator

*[Signature]*  
Dr. N.S. Chaudhari  
Director



Sinhgad Technical Education Society's  
Sinhgad Institute of Technology and Science,  
Narhe, Pune - 411041

Department of Civil Engineering

"उत्तमपुरुषान् उत्तमाभियंतृन् निर्मातुं कटीबद्धाः वयम्"

CERTIFICATE

This is to certify that Mr. /Miss/Mrs. *A. A. Jaware*  
of *Sinhgad College of Engineering*  
has participated as "Resource Person" in Faculty Development Programme for the subject  
*Strength of Materials* of S.E/T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

*[Signature]*  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

*[Signature]*  
Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041.


*[Signature]*  
Dr. B. N. Mali  
Principal  
SITS, Pune




*[Signature]*  
Head-Civil Engg.  
Sinhgad College of Engg.  
Pune-41.



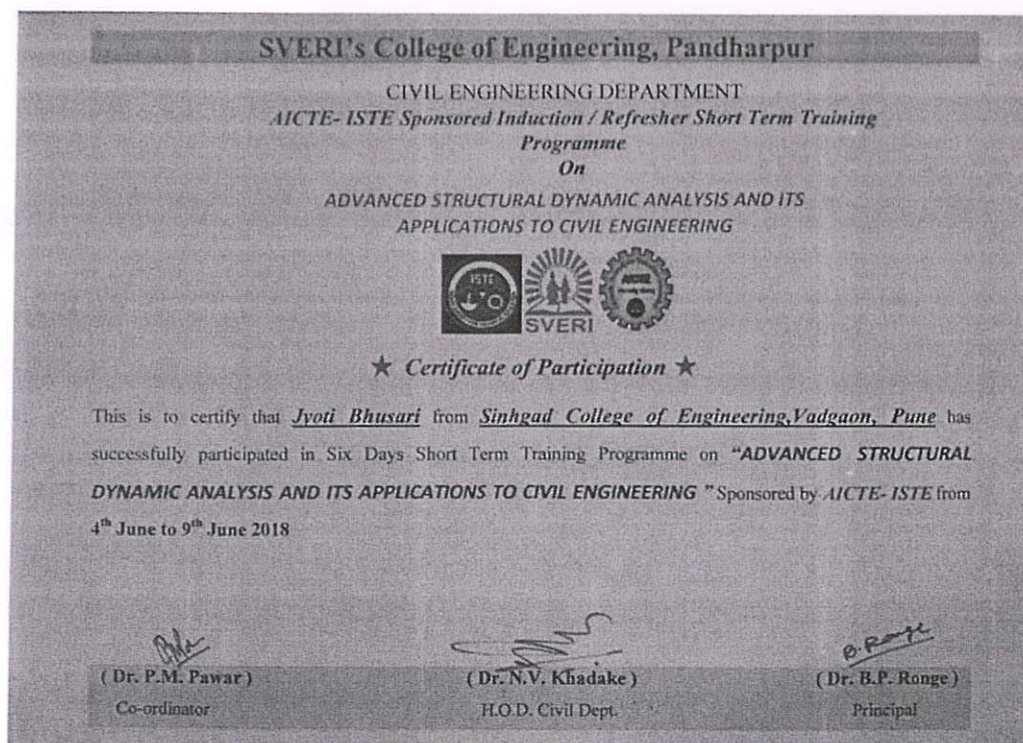
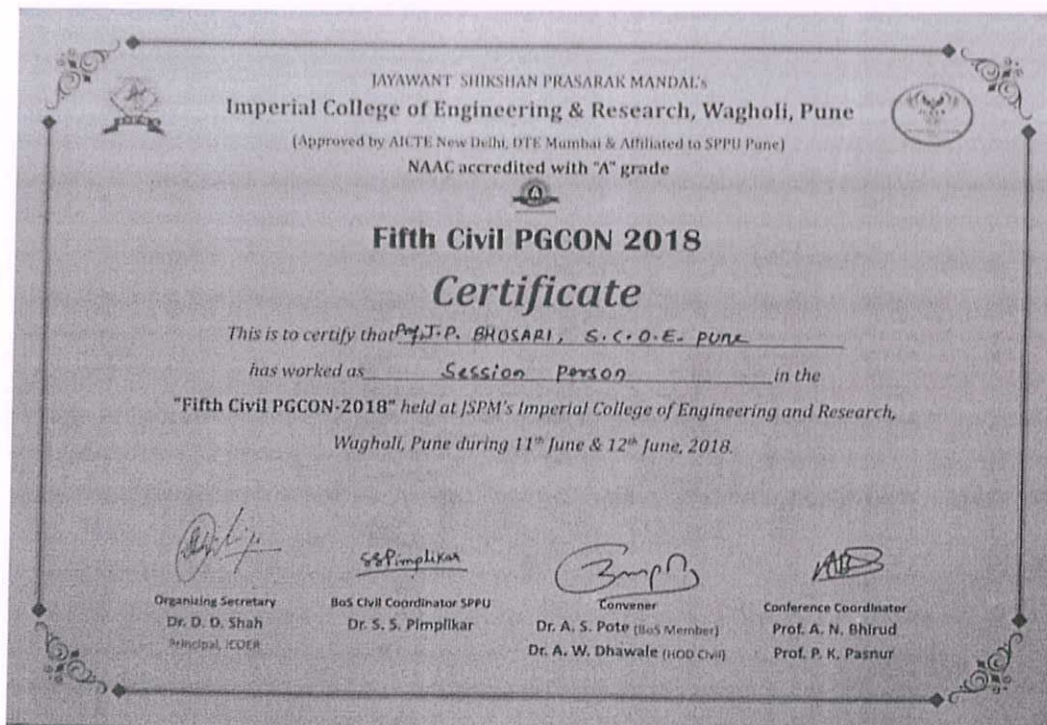


  
**Head-Civil Engg.**  
**Sinhgad College of Engg.**  
**Pune-41.**



  
**Head-Civil Engg.**  
**Sinhgad College of Engg.**  
**Pune-41.**



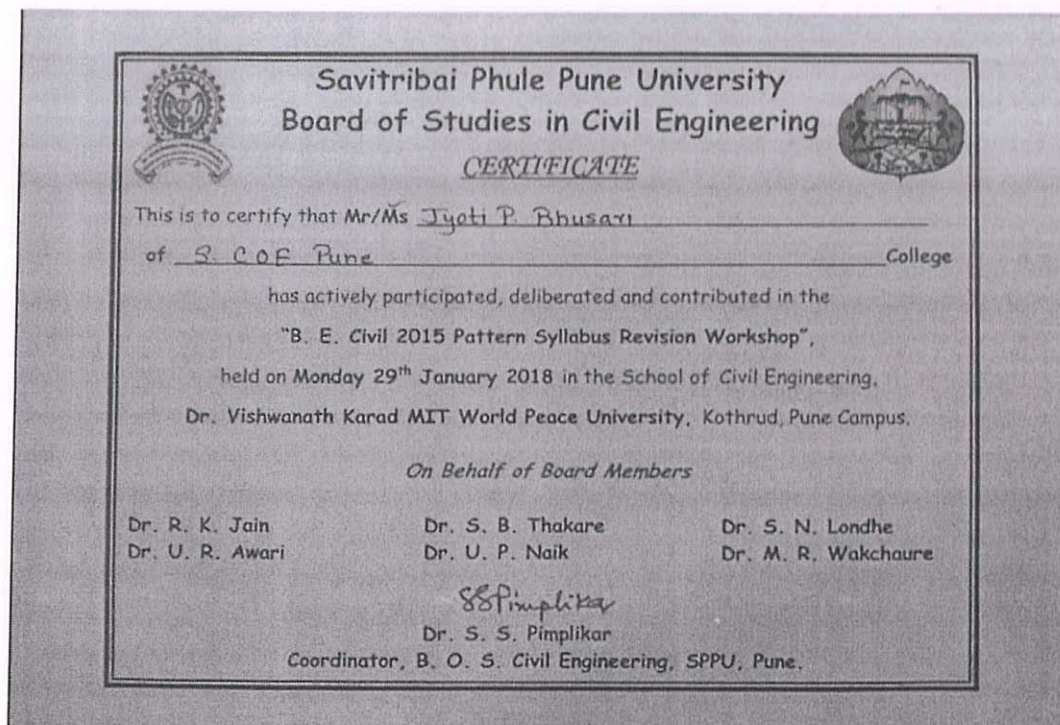


  
**Head-Civil Engg.**  
Sinhgad College of Engg.  
Pune-41.



*S. S. Senthil*  
**Head-Civil Engg.**  
**Sinhgad College of Engg.**  
**Pune-41.**





*S. S. Pimplikar*  
Head-Civil Engg.  
Sinhgad College of Engg.  
Pune-41.

Sinhgad Technical Education Society's  
Sinhgad Institute of Technology and Science,  
Narhe, Pune - 411041  
Department of Civil Engineering  
"उत्तमपुरुषान् उत्तमाभियंतृन् निर्मातुं कटीबध्दाः वयम्"

**CERTIFICATE**

This is to certify that Mr. / Miss / Mrs. Dr. S. D. Khandekar  
of Sinhgad College of Engineering  
has participated as "Resource Person" in Faculty Development Programme for the subject  
Structural Engg. of S.E./T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
 Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
 Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041

  
 Dr. S. N. Mall  
Principal  
SITS, Pune

Sinhgad Technical Education Society's  
Sinhgad Institute of Technology and Science,  
Narhe, Pune - 411041  
Department of Civil Engineering  
"उत्तमपुरुषान् उत्तमाभियंतृन् निर्मातुं कटीबध्दाः वयम्"

**CERTIFICATE**

This is to certify that Mr. / Miss / Mrs. Santosh S. Reddy  
of Sinhgad College of Engineering  
has participated in Faculty Development programme for the subject  
Surveying of S.E./T.E Civil Engineering organized by Department  
of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup> to 10<sup>th</sup> June  
2017.

  
 Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
 Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041

  
 Dr. S. N. Mall  
Principal  
SITS, Pune



  
 Head-Civil Engg.  
Sinhgad College of Engg.  
Pune-41.







Sinhgad Institutes


Sinhgad Technical Education Society's  
Sinhgad Institute of Technology and Science,  
Narhe, Pune - 411041  
Department of Civil Engineering  
"उत्तमपुरुषान् उत्तमाभियन्तुन् निर्मातुं कटीबध्दाः वयम्"

## CERTIFICATE

This is to certify that Mr. / Miss/ Mrs. D. S. Kulkarni  
of Sinhgad College of Engineering  
has participated as "Resource Person" in Faculty Development Programme for the subject  
Building Tech. and Materials of S.E./T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041.

  
Dr. S. N. Mali  
Principal  
SITS, Pune




Sinhgad Institutes


Sinhgad Technical Education Society's  
Sinhgad Institute of Technology and Science,  
Narhe, Pune - 411041  
Department of Civil Engineering  
"उत्तमपुरुषान् उत्तमाभियन्तुन् निर्मातुं कटीबध्दाः वयम्"

## CERTIFICATE

This is to certify that Mr. / Miss/ Mrs. D. S. Kulkarni  
of Sinhgad College of Engg  
has participated as "Resource Person" in Faculty Development Programme for the subject  
Fluid Mechanics - II of S.E./T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
Dr. S. D. Khandekar  
Head  
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HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041.

  
Dr. S. N. Mali  
Principal  
SITS, Pune



  
Head-Civil Engg.  
Sinhgad College of Engg.  
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
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Department of Civil Engineering  
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Technical Engineering of S.E/T.E Civil Engineering organized by  
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SITS, Civil Dept.

  
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Principal  
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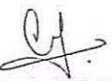



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of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup> to 10<sup>th</sup> June  
2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
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Dr. S. N. Mali  
Principal  
SITS, Pune



  
Head-Civil Engg.  
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



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
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Department of Civil Engineering  
"उत्तमपुरुषान् उत्तमाभियंतृन् निर्मातुं कटीबध्दाः वयम्"

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This is to certify that Mr. / Miss / Mrs. S. B. Patil  
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has participated in Faculty Development programme for the subject  
Structural Design - I of S.E./T.E Civil Engineering organized by Department  
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2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
Dr. S. D. Khandekar  
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SITS, Civil Dept.  
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## CERTIFICATE


This is to certify that Mr. / Miss / Mrs. Rohit D. Mangalekar  
of Sinhgad College of Engineering  
has participated in Faculty Development programme for the subject  
Structural Analysis - II of S.E./T.E Civil Engineering organized by Department  
of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup> to 10<sup>th</sup> June  
2017.

  
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SITS, Civil Dept.  
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Dr. S. N. Mali  
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Sinhgad College of Engg.  
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



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
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has participated as "Resource Person" in Faculty Development Programme for the subject  
Psychology & water resources Engg. of S.E./T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
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Dr. S. D. Khandekar  
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HEAD  
Dept. of Civil Engineering  
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Dr. S. N. Mali  
Principal  
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
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This is to certify that Mr. / Miss / Mrs. P. A. Mohan  
of Sinhgad College of Engineering  
has participated as "Resource Person" in Faculty Development Programme for the subject  
Surveying of S.E./T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
Dr. S. D. Khandekar  
Head  
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Sinhgad College of Engg.  
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Convener &  
Head of Dept. (Mechanical)

(Mr. Rupesh Gosavi)  
Mathworks Certified  
MATLAB Associate

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(Dr. A. V. Deshpande)  
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**CERTIFICATE**

This is to certify that Mr./Miss/Mrs. D. S. Vaidya  
of Sinhgad College of Engg.  
has participated as "Resource Person" in Faculty Development Programme for the subject  
Structural Analysis - I of S.E/T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5th  
to 10th June 2017.

Mrs. P. V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041.

Dr. S. N. Mali  
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SITS, Pune



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Sinhgad College of Engg.  
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17-12

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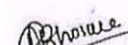
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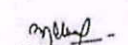
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This is to certify that Smt. Deepali R. Vaidya  
of Institute / Organization SCOE, Pune has successfully completed  
the ISTE Approved One Week short term training Programme on "Effective Thesis Writing and Research Methodology  
for Researcher/ PhD Aspirants" conducted by Department of Electronics & Telecommunication at S. B. Patil College of  
Engineering, Indapur, during 31 Oct. - 4th Nov. 2017.

  
 Prof. Y. S. Bahendwar  
Co-ordinator

  
 Prof. P. S. Togrikar

  
 Prof. A. C. Bhosale  
Convener & HOD


  
 Dr. P. D. Nemade  
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
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
3773


## Certificate

This is to certify that Mr./Ms. Deepali R. Vaidya  
has successfully completed AICTE-ISTE approved Induction/Refresher Programme  
" Matlab and Simulink " held during  
4/12/2017 to 15/12/2017 Organized by Smt. Kashibai Navale College  
of Engineering, Pune, Maharashtra

  
 Advisor, AICTE

  
 Executive Secretary, ISTE

  
 Principal

  
 Program Coordinator



*SS Semh*  
Head-Civil Engg.  
Sinhgad College of Engrg.  
Pune-41,







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This is to certify that Mr. / Miss / Mrs. Dr. D. K. Patil  
of Sinhgad College of Engineering  
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Structural Engg & Construction Tech of S.E/T.E Civil Engineering organized by  
Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
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SITS, Civil Dept.

  
Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
HEAD  
Dept. of Civil Engineering  
S.I.T.S., Narhe, Pune - 411041

  
Dr. S. N. Mali  
Principal  
SITS, Pune





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Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
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Dr. S. N. Mali  
Principal  
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Sinhgad College of Engg  
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



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Department of Civil Engineering, Sinhgad Institute of Technology and Science, Narhe Pune held during 5<sup>th</sup>  
to 10<sup>th</sup> June 2017.

  
Mrs. P.V. Nimbolkar  
Co-ordinator  
SITS, Civil Dept.

  
Dr. S. D. Khandekar  
Head  
SITS, Civil Dept.  
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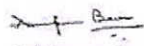
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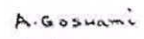
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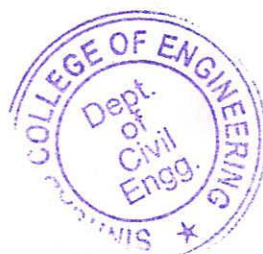
  
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Indian Institute of Technology Kharagpur

Roll No: NPTEL17CE20S1660239

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

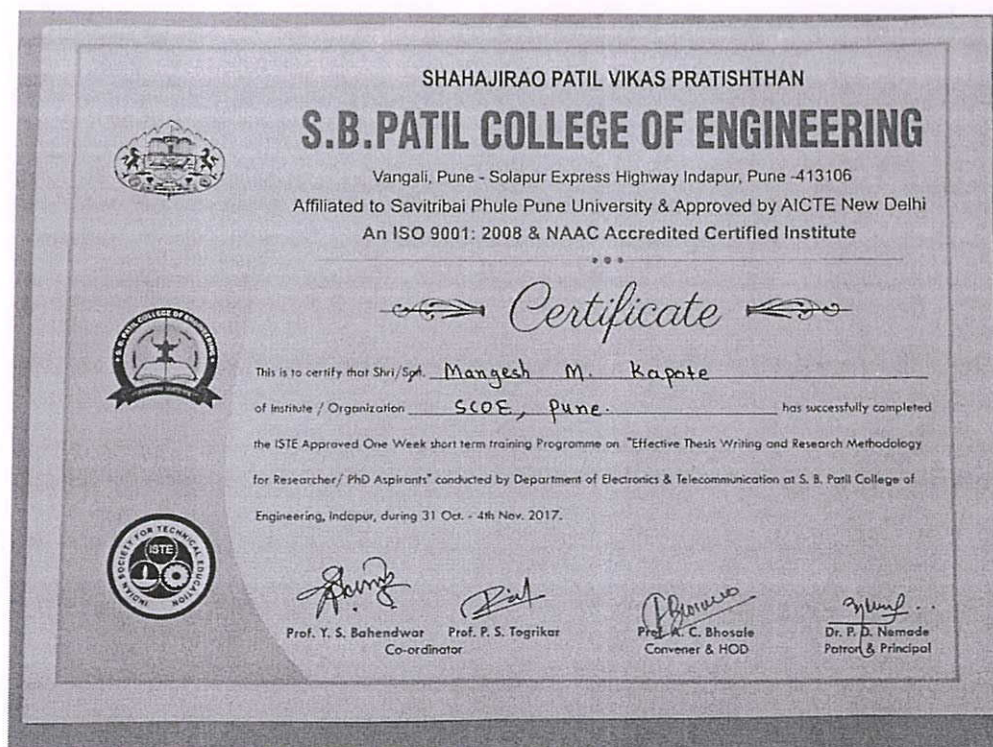


  
Head-Civil Engg.  
Sinhgad College of Engg.  
Pune-41.





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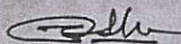
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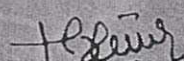
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