



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

6.3.3 Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), professional development /administrative training programs during the last five years.

Academic Year	Page No.
2021-22	1-38
2020-21	39-53
2019-20	54-90
2018-19	91-98
2017-18	99-102



Year 2021-22

Roll No: NPTEL22CS18S43942042

To SMITA ATTARDE
 504, 11E, NEELAM NAGAR-2
 MULUND (EAST)
 MUMBAI
 MAHARASHTRA - 400081
 PH. NO :9594949665



Duration of NPTEL course: 8 Weeks

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

SMITA ATTARDE




for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of **72 %**


 Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Jan-Mar 2022)


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

Roll No: NPTEL22CS18S43942042

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
 F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



NPTEL-AICTE
Faculty Development Programme



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

This certificate is awarded to

SMITA ATTARDE



for successfully completing the course

Big Data Computing

with a consolidated score of **66 %**

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Aug-Oct 2021)

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

Roll No: NPTEL21CS86S44021737

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
 This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
 F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Lokmanya Tilak Jankalyan Shikshan Sanstha's
LOKMANYA TILAK COLLEGE OF ENGINEERING
 Sector 4, Vikas Nagar, Koparkhairane, Navi Mumbai 400709

DEPARTMENT OF ELECTRONICS ENGINEERING
 &
DEPARTMENT OF COMPUTER ENGINEERING

Short Term Training Programme (STTP)

Certificate

This is to certify that *Dr./Mr./Ms.* SANJIVANI DEOKAR
 has successfully completed the Short Term Training Programme on
 "IoT, Raspberry Pi and Python Programming" from
 2nd to 7th July 2018.

Dr. Sheeba P.S./ Dr. Pravin Nikumbh
 Convenors

Dr. Vivek Yakkundi
 Principal



Roll No: NPTEL21CS86S34020476

To SHITAL K DHAMAL
 66, ARIHANT, SECTOR 6, AIROLI,
 NAVI MUMBAI, 400708
 AIROLI
 MAHARASHTRA - 400708
 PH. NO :9892872002



Duration of NPTEL course: 8 Weeks

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

SHITAL K DHAMAL



for successfully completing the course

Big Data Computing

with a consolidated score of **75 %**

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Aug-Oct 2021)

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

Roll No: NPTEL21CS86S34020476

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
 This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
 F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Roll No: NPTEL22CS18S43941247

To SHITAL K DHAMAL
 66, ARIHANT, SECTOR 6, AIROLI,
 NAVI MUMBAI, 400708
 AIROLI
 MAHARASHTRA - 400708
 PH. NO :9892872002



Duration of NPTEL course: 8 Weeks

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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

SHITAL K DHAMAL



for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of **75 %**

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Jan-Mar 2022)

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

Roll No: NPTEL22CS18S43941247

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

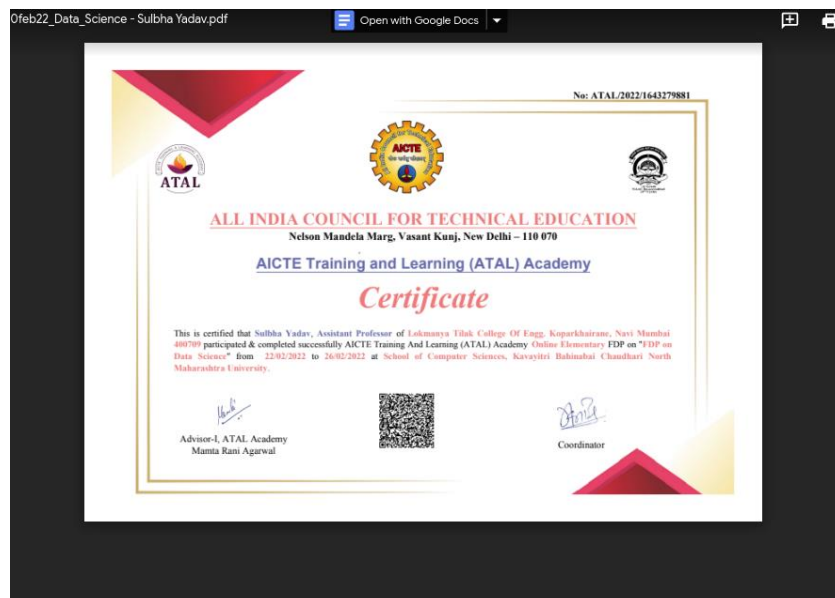
The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
 This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
 F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

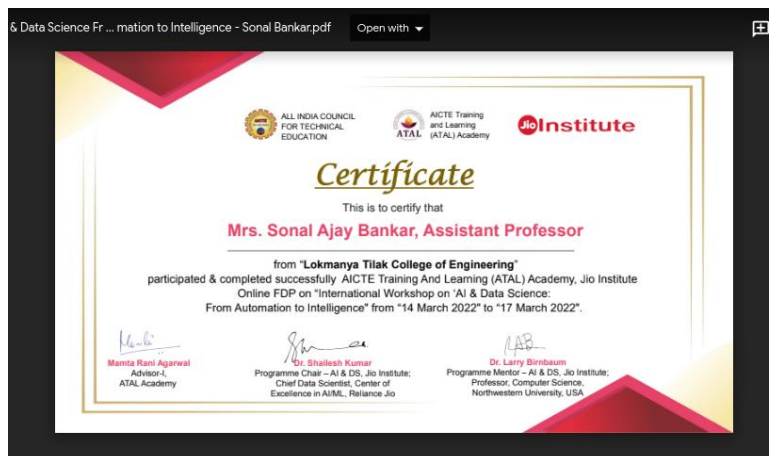
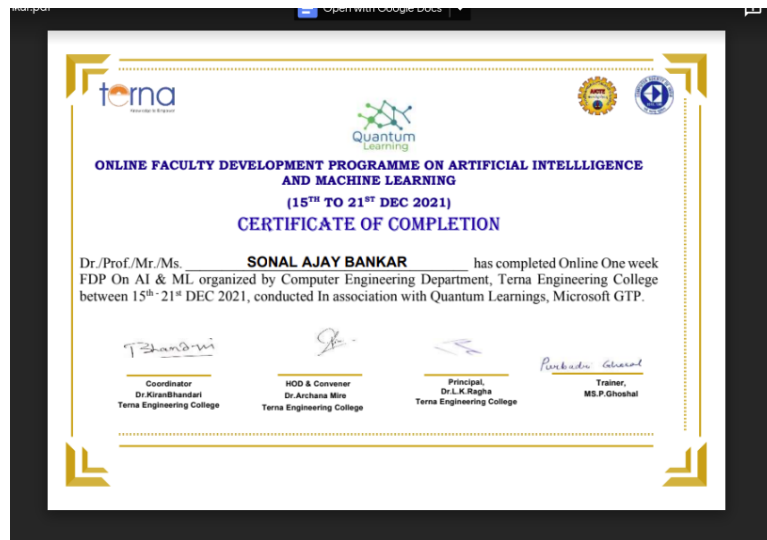




Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

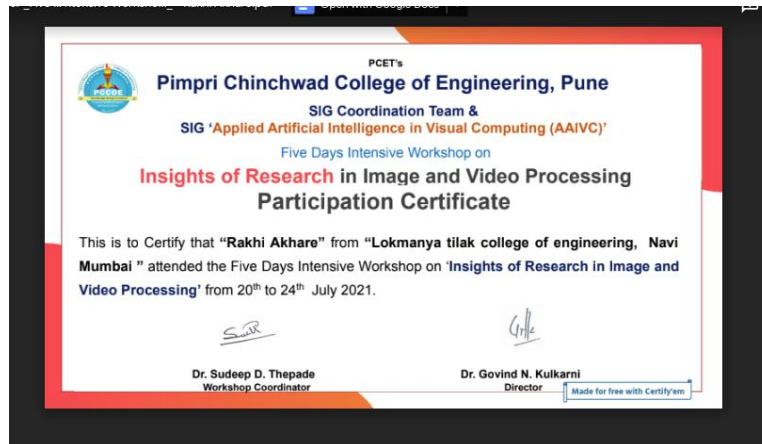




Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Year-2021-22

Prof-Chitra Wasnik





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



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

Open with

RAMRAO ADIK INSTITUTE OF TECHNOLOGY
D. Y. PATIL VIDYANAGAR, SECTOR - 7, NERUL NAVI MUMBAI 400 706
www.dypatil.edu/mumbai/rait

CERTIFICATE OF COMPLETION



THIS IS TO CERTIFY THAT
 MR./MS. **CHITRA T. WASNIK**
 HAS SUCCESSFULLY COMPLETED ONLINE STTP ON
"AI/ML IN 5G COMMUNICATION TECHNOLOGY"
 THIS ONLINE SHORT TERM TRAINING PROGRAM WAS ORGANIZED
 BY THE DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION
 ENGINEERING ON **JUNE 21 -26, 2021.**


DR. MANOJ M. DONGRE
STTP COORDINATOR
R.A.I.T.


DR. CHANDRAKANT J. GAIKWAD
HEAD EXTC & STTP CONVENER
R.A.I.T.


DR. MUKESH D. PATIL
PRINCIPAL
R.A.I.T.

CERTIFICATE NO.: **RAITET5G2** Page 1 / 1

Prof. Kanchan Talekar



VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY
 K. T. Marg, Vasai Road (West), Dist.- Palghar, Maharashtra

Certificate of Participation

This is to certify that
Kanchan Deepak Talekar
 of **DRIEMS,NERAL**
 has attended the
"Orientation for IoT (Department Level Elective II), Computer Engineering"
 on Friday, 7th Jan 2022 through online mode organized by VidyaVardhini's College of
 Engineering and Technology, Vasai.


Dr. Sagar Tambe
Co-ordinator
VCET, Vasai


Dr. Megha Irivedi
HoD, Computer Engineering,
VCET, Vasai


Dr. Harish Vankudre
Principal,
VCET, Vasai



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Technical Education Quality Improvement Programme

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY
 Lonere, Raigad - 402103

&
 Shiksha Mandal's
BAJAJ INSTITUTE OF TECHNOLOGY, WARDHA

Jointly Organized
 Three Days Online Faculty Development Program on
"Role of Machine Learning & Artificial Intelligence in Data Analytics"

CERTIFICATE OF PARTICIPATION

This is to certify that
Kanchan D Talekar of **Dilkap Research Institute of Engg. & Management Studies, Neral** has participated in
 Three Days Online Faculty Development Program on
"Role of Machine Learning & Artificial Intelligence in Data Analytics"
 from 24th and 26th March 2021.


 Dr. S. S. Badhiye
 Coordinator
 BIT, Wardha


 Dr. N. M. Kanhe
 Organizing Chair & Principal
 BIT, Wardha


 Dr. S. B. Deosarkar
 Institute Project Director, TEQIP-III
 DBATUL, Lonere

Anjuman-i-Islam's


M. H. SABOO SIDDIK COLLEGE OF ENGINEERING
 S, Saboo Siddik Polytechnic Road, Byculla, Mumbai-400 008.


Department of Computer Engineering

THIS CERTIFIES THAT

Prof. Kanchan Talekar

from **DRIEMS,NERAL** has attended the Online Orientation programme of subject
 "Theoretical Computer Science" of SEM V of REV -2019 'C' Scheme held on 6th July
 2021 organized on behalf of University of Mumbai by Computer Engineering
 Department, M.H.Saboo Siddik College of Engineering.


Er. Farhana Siddiqui
 CONVENOR


Dr. Zainab Pirani
 HOD OF COMPUTER DEPT


Dr. Ganesh Kame
 I/C PRINCIPAL

Prof. Ujwala Pagare





LOKMANYA TILAK COLLEGE OF ENGINEERING
 KOPARKHAIRANE, NAVI MUMBAI
 (AFFILIATED TO UNIVERSITY OF MUMBAI | ACCREDITED BY NAAC)

PARTICIPATION CERTIFICATE

THIS CERTIFICATE IS PRESENTED TO

Ujwala Pagare

For his/her participation in Six days Online National Level Workshop on **ReactJS**
 from **05th July - 10th July, 2021** organised by **Department of Computer Engineering**, in collaboration with
Brainovision Solutions India Pvt. Ltd and National Youth Council of India


Dr. Datachana Murthy
 National Executive President
 National Youth Council of
 India


Ganesh Nag
 Doddi
 CEO of
 Brainovision


Prof. Jayendra Jadhav /
Dr. Shikha Gupta
 (Coordinator)


Prof. Rajendra D.
Gawali
 (HOD)


Dr. Subhash Shinde
 (Vice Principal)


Dr. Vivek
Sunnapwar
 (Principal)



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Prof. Sheshmal Shingne

Excelssior Education Society's
**K. C. COLLEGE OF ENGINEERING AND
 MANAGEMENT STUDIES & RESEARCH, THANE(E)**
 Affiliated to Mumbai University, Approved by AICTE, DTE
 NAAC Accredited B++

CERTIFICATE OF PARTICIPATION

This is to certify that
SHESHMAL SHINGNE
 has attended online FDP on 'Research Funding Projects & IPR
 (Part ID)' organized by R & D Cell, IQAC, and Department of
 EXTC, Computers & IT from 7th June 2021 to 9th June 2021.

[Signature]
DR. BABAN U. RINDHE
 Head, R & D Cell

[Signature]
DR. ARUNDHATI CHAKRABARTI
 Head, IQAC

[Signature]
DR. VILAS NITNAWARE
 Principal

Made for free with Certify'em

Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector 4, Vikas Nagar, Koparkhairane, Navi Mumbai.

INSTITUTION'S
 INNOVATION
 COUNCIL
(Mandatory for IPR related)

Institution's Innovation Council (IIC)

Certificate of Participation

This is to certify that
 Sheshmal shingne
 of **Lokmanya Tilak College of Engineering**
 has attended the webinar on
"Intellectual Property Rights"
 On 4th January, 2022

[Signature]
 Prof. Smita Ambarkar
 IIC Internship Coordinator

[Signature]
 Dr. Rajeshree Shinde
 IIC Convener

[Signature]
 Dr. Subhash K. Shinde
 Vice Principal, LTCE
 IIC Vice President

[Signature]
 Dr. Vivek Sunnapwar
 Principal, LTCE

Made for free with Certify'em



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)


 Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector 4, Vikas Nagar, Koparkhairane, Navi Mumbai.
 Department of Computer Engineering,
 Department of Computer Science and Engineering (AI-ML) &
 Department of Computer Science and Engineering (Data Science)

Certificate of Participation

This is to certify that
Sheshmal S. Shingne
 of Lokmanya Tilak College of Engineering Navi Mumbai
 has attended 3-days Faculty Development Program (Jointly Under IQAC) on
"Trends in Machine Learning and Data Science"
 During 28th June to 30th June, 2021

 Dr. Jyoti More FDP Coordinator	 Dr. Monika Mangla FDP Coordinator	 Prof. Rajendra Gawali FDP Coordinator	 Dr. Subhash K. Shinde Vice Principal	 Dr. Vivek Sunnapwar Principal, LTCE
--	---	---	---	---


Certificate


This is to certify that **SHESHMAL SHINGNE** has successfully completed the
 AICTE-ISTE approved Orientation/Refresher Programme on **"Artificial
 intelligence and Machine Learning using Python"** held during **06.12.2021** to
11.12.2021 organized by **Govt. Engineering College, Bikaner, Rajasthan.**

 Director (FDC) AICTE, ND	 Executive Secretary ISTE, ND	 Program Coordinator GEC, Bikaner	 Principal GEC, Bikaner
--	--	--	--





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Department of Electronics Engineering

&

Department of Computer Science and Engineering (IoT & CSBT)

2021-22

Dr. Sheeba P.S : FDP on "IoT in Health Care"



Ms. Savitha Devaraj: FDP on Inculcating Human Values in Technical Education





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Dr. Shilpa Joshi: Virtual National Level Faculty Development Program on “NBA Accreditation Process”



K. D. K. College of Engineering
 Great Nag Road, Nandanvan, Nagpur-440009
 (Accredited by NAAC, NBA, IE(I),and ISO 9001:2015 Certified)
Mechanical Engineering Department
 Faculty Development Program (Online)



CERTIFICATE OF PARTICIPATION

*This is to Certify that **Dr. Shilpa Joshi** has attended Virtual National Level Faculty Development Program on “NBA Accreditation Process” From 23rd August 2021 to 28th August 2021 (Six Days) Organized by Department of Mechanical Engineering, K. D. K. College of Engineering, Nagpur.*


Dr. A. C. Waghmare
 Coordinator


Dr. S. K. Choudhary
 Coordinator


Dr. C. C. Handa
 Convener
 HOD, ME Dept.


Dr. A. M. Badar
 Vice Principal


Dr. D. P. Singh
 Principal

YGUIAK-CE000132

Made for free with Certify'em

Dr. Vaishali Ramtekkar: FDP on Internet of Things (IoT) - A Practical Approach

No: ATAL/2021/1637838445





ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

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

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **VAISHALI P. RAMTEKKAR**, Assistant Professor of **Lokmanya Tilak College of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on “Internet of Things (IoT) - A Practical Approach” from 06/12/2021 to 10/12/2021 at **Maharaja Surajmal Institute of Technology**.


 Advisor-I, ATAL Academy
 Mamta Rani Agarwal




 Coordinator



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Swati Choudhary: FDP on Deep Learning for Computer Vision



Dr. Shilpa Wakode: ATAL Academy online Elementary FDP on Internet of Things: Concepts and Implementation





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Trupti Harhare





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

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

Roll No: NPTEL21GE22523942168
 To
 MRS VANDANA KHOBRADE
 FLAT 904, ORCHID RESIDENCY, PLOT 103
 SECTOR 14, KOPARKHAIRANE,
 NAVI MUMBAI
 MAHARASHTRA - 406709
 PH. NO :8169106032



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
MRS VANDANA KHOBRADE
 for successfully completing the course

Accreditation and Outcome Based Learning

with a consolidated score of **69** %

Online Assignments	21.42/25	Proctored Exam	47.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **672**

Prof. G P Raja Sekhar
 Dean, Continuing Education
 IIT Kharagpur

Jul-Sep 2021
 (8 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21GE22523942168

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



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Department of Mechanical Engineering

2021-22

PROF. KRISHNA DWIVEDI-

- 1) Introduction to the Internet of Things and Embedded Systems-
6th November to 6th December 2021
- 2) Data Analysis using Pyspark 18 May to 20 May 2022



CERTIFICATE OF COMPLETION

Presented to

Krishna Dwivedi

For successfully completing a free online course
Data Analysis using PySpark

Provided by

Great Learning Academy

(06 May 2022)

To verify this certificate visit verify.mygreatlearning.com/UWVBYDFB





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

PROF.SHWETA MATEY- ATAL ACADEMY FDP- Challenges and opportunities of industry 4.0 techniques scope in manufacturing industries and manufacturing systems- 24th August 2021to28th August 2021



PROF .NIMISHA SHIRBHATE- FDP on "3D PRINTING AND DESIGN"from at Sardar Patel College of Engineering 20/12/2021 to 24/12/2021





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Archana Gaikwad-RECENTS TRENDS IN RENEWABLE ENERGY SOURCES & APPLICATION-5 JULY
 2021- 10JULY 2021



SUCHITA LOKHANDE - FDP on Research Methodology-2nd Aug to 6th Aug 2021






Prof. Smita Ganjare

- **Data Analytics with Python Course by NPTEL**


JAN-APRIL 2022



Elite

NPTEL Online Certification

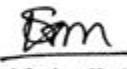
(Funded by the MoE, Govt. of India)



This certificate is awarded to
SMITA GANJARE
for successfully completing the course
Data Analytics with Python
with a consolidated score of **70** %

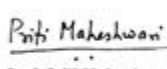
Online Assignments	20.63/25	Proctored Exam	49.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **6359**




Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee


Jan-Apr 2022
(12 week course)



Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



FREE ONLINE EDUCATION
swayam
Digital India, Skill India

Roll No: NPTEL22CS08S23892157To validate and check scores: <https://nptel.ac.in/noc>



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Department of First Year Engineering
2021-22

Dr.Trishla Garg : FDP on UHV by AICTE

Nileema Patil : : FDP on ICT tools for Effective Teaching Learning



Madhuri Samel : : FDP on ICT tools for Effective Teaching Learning





Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dolly Boban : : FDP on Environment ,energy,health-Current Research & Social Responsibilities

BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, NAVI MUMBAI
Indian Council of Social Science Research
Western Regional Centre (ICSSR - WRC)
Sponsored
Five Days Online Workshop
On
“Environment, Energy, Health-Current Research & Social Responsibilities” on
25th April to 29th April, 2022
Certificate

This is certified that **Prof.Dolly Boban** of **Lokmanya Tilak college of Engineering** has participated and completed successfully Indian Council of Social Science Research Western Regional Centre (ICSSR-WRC) sponsored Five Days **Online Workshop** on **“Environment, Energy, Health-Current Research & Social Responsibilities”** from **25th April (Monday) to 29th April (Friday), 2022** at **Bharati vidyapeeth College of Engineering, Navi Mumbai.**

[Signature]
Dr.Vaishali Agme
 Coordinator

[Signature]
Dr.Sandhya jadhav
 Principal

Dr. Renu Wasu : : One week workshop on Patent Drafting Filing and Processing

REST SOCIETY FOR RESEARCH INTERNATIONAL
 (An autonomous body of REST Trust, India)
 Registered under the Indian Trusts Act, 1882: 43/2009
 Email: rsrisociety@gmail.com; Web: www.rsri.org.in

CERTIFICATE OF APPRECIATION

ONE WEEK WORKSHOP ON PATENT DRAFTING, FILING, AND PROCESSING

Certificate No: AGE009

This is to certify that **Dr. Renu Wasu** has successfully completed and **Qualifying Exam of One Week Workshop on Patent Drafting, Filing, and Processing (online mode)** from 16 May 2022 to 21 May 2022 organized by REST Society for Research International (RSRI) Krishnagiri, Tamil Nadu, India.

[Signature]
Dr. A. V. Raghu
 President

[Signature]
Prof. M. Ramachandran
 Secretary

[Signature]
Dr. Kanak Kalita
 Coordinator



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

**Dr.Rashmi Rani : FDP on inculcating Universal Human Values in
Technical Education**

F.No AICTE/FDP-SI/OnlineWorkshop/217/110482



AICTE
All India Council for Technical Education

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Dr. Rashmi Rani** from **Lokmanya Tilak College of Engineering, Navi Mumbai** has participated and successfully completed the **5-day online FDP on the theme "Inculcating Universal Human Values in Technical Education"** organized by **All India Council for Technical Education(AICTE)** from **13th December, 2021 to 17th December, 2021.**



Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program



Prof. Rajive Kumar
Member Secretary, AICTE



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Department of Electrical Engineering 2021-22

Ms. Rekha Sonune...FDP on Challenges in Evolving Power System



Dr. Shilpa Kapse.. 30 days Machine Learning class



2020-2021

Dr. Sheeba P.S :FDP on "Inculcating Universal HumanValues in Technical Education"

F.No AICTE/FDP-SI/OnlineWorkshop/201/49306



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Dr. Sheeba P.S.** from **Lokmanya Tilak College of Engineering, Navi Mumbai** has participated and successfully completed the 5-day online FDP on the theme **"Inculcating Universal Human Values in Technical Education"** during **30 November – 4 December, 2020** as organized by **All India Council for Technical Education(AICTE)**.



Dr. Rajneesh Arora
 Chairman
 National Coordination Committee for Induction Program



Prof. Rajive Kumar
 Member Secretary, AICTE

Ms. Savitha Devaraj : FDP on "Advancements in IoT, CyberSecurity and Drone Technology"

LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI

DEPARTMENT OF ELECTRONICS ENGINEERING &
 DEPT. OF COMPUTER SCIENCE AND ENGINEERING (IoT & Cyber Security including Blockchain Technology)

CERTIFICATE OF PARTICIPATION

This is to certify that

Savitha Devaraj

has attended One Week Online Faculty Development Program on

"Advancements in IoT, Cyber Security and Drone Technology"

from

7th to 12th June 2021



Dr. Shilpa Joshi
 Faculty Coordinator



Dr. Shilpa Wakode
 Faculty Coordinator



Dr. Sheeba P. S.
 HOD



Dr. Vivek Sunnapwar
 Principal

Dr. Shilpa Joshi: FDP on "Advancements in Machine learning and Deep Learning"



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY, NAGPUR
 (Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
 An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Accredited by NAAC with A+ Grade

Certificate of Participation

To Mr/ Ms/ Dr. Shilpa Joshi of GHRIET-Nagpur

For his / her active participation and successful completion of **One-Week National Level Faculty Development Program On "Advancement in Machine Learning & Deep Learning"** from **8th February 2021 to 13th February 2021** in association with **The DataLytics, Nagpur.**

TheDataLytics
 In Association

Vivek Kapur
Dr. Vivek Kapur
 Director
 GHRIETN

Smita Nirakhi
Dr. Smita Nirakhi
 HOD-AI
 GHRIETN

Tabassum H Khan
Prof. Tabassum H Khan
 Coordinator FDP
 GHRIETN

aedlabadkar
Mr. Anurag A Edlabadkar
 Director
 The DataLytics, Nagpur

Engineering Management Law Schools Other Courses
 NAGPUR PUNE JALGAON AMRAVATI AHMEDNAGAR CHHINDWARA

RAISONI
 GROUP OF INSTITUTIONS

Ms. Trupti Harhare: FDP on "Advancements in IoT, CyberSecurity and Drone Technology"

LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S
LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI

DEPARTMENT OF ELECTRONICS ENGINEERING &
 DEPT. OF COMPUTER SCIENCE AND ENGINEERING (IoT & Cyber Security including Blockchain Technology)

CERTIFICATE OF PARTICIPATION

This is to certify that
Trupti Harhare

has attended One Week Online Faculty Development Program on
"Advancements in IoT, Cyber Security and Drone Technology"
 from
7th to 12th June 2021

Shilpa Joshi
Dr. Shilpa Joshi
 Faculty Coordinator

Shilpa Wakode
Dr. Shilpa Wakode
 Faculty Coordinator

Sheeba P. S.
Dr. Sheeba P. S.
 HOD

Vivek Sunnapwar
Dr. Vivek Sunnapwar
 Principal



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Dr. Shilpa Wakode: FDP on Cyber Security





E & ICT Academy, IIT Kanpur
 (A Joint Initiative of MeitY & IIT Kanpur)

Certificate

This is to certify that
DR. / MR. / MS. SHILPA WAKODE
 of
 LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI
 has completed the **Faculty Development Program** on
Cyber Security
 from 3rd May 2021 to 8th May 2021 (1 week)


 Prof. B. V. Phani


 Prof. Amey Karkare

Date of Issue: 13-05-2021
System Identification No.: 42917-412231-b760c267b831dcef

Chief Investigators, E & ICT Academy, IIT Kanpur

FDP's by E&ICT Academy, IIT Kanpur are recognised as per CAS Guidelines in this regard. For more details visit ict.iitk.ac.in/fdp

Dr. Vaishali Ramtekkar : FDP on Robotics





No:ATAL/2020/1597242049

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

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that **VAISHALI P. RAMTEKKAR**, Assistant Professor of Lokmanya Tilak College of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Robotics" from 2020-8-24 to 2020-8-28 at **GOVERNMENT POLYTECHNIC, HARAPANAHALLI**.


 Director ATAL Academies




 Coordinator

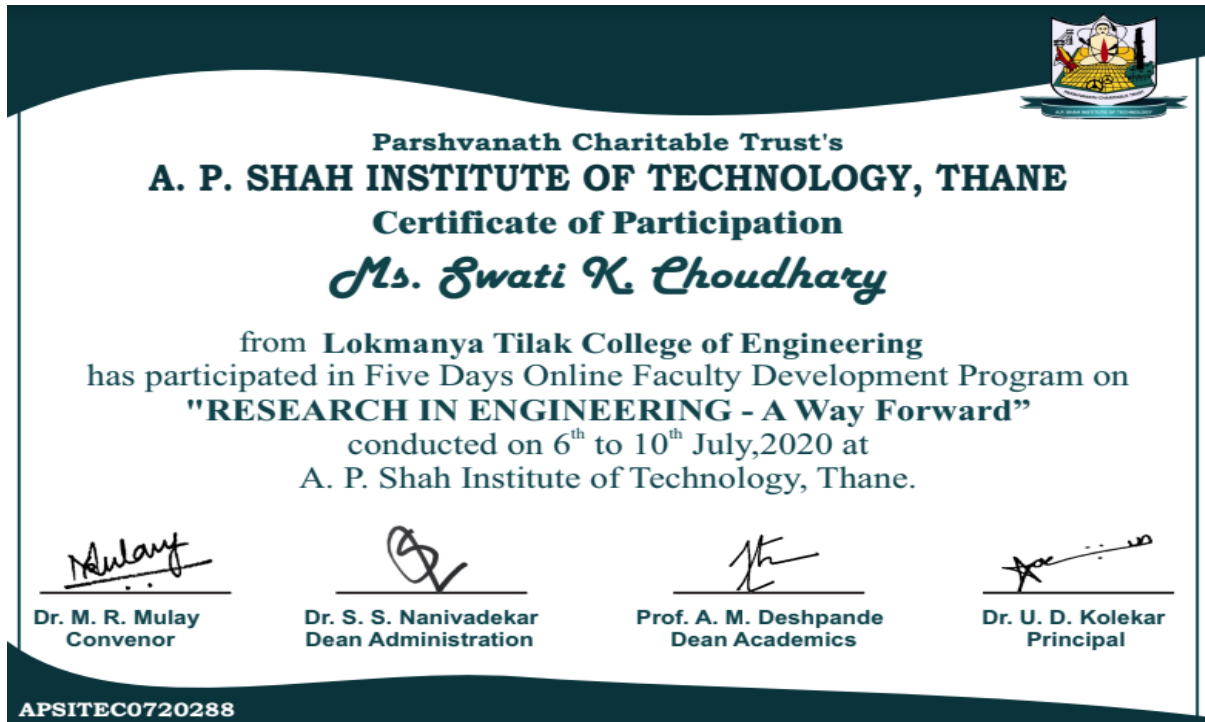


Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



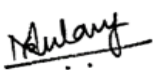



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Swati Choudhary : FDP on Research in Engineering- A Way Forward



**Parshvanath Charitable Trust's
 A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE
 Certificate of Participation
*Ms. Swati K. Choudhary***

from **Lokmanya Tilak College of Engineering**
 has participated in Five Days Online Faculty Development Program on
"RESEARCH IN ENGINEERING - A Way Forward"
 conducted on 6th to 10th July, 2020 at
 A. P. Shah Institute of Technology, Thane.

 _____ Dr. M. R. Mulay Convenor	 _____ Dr. S. S. Nanivadekar Dean Administration	 _____ Prof. A. M. Deshpande Dean Academics	 _____ Dr. U. D. Kolekar Principal
---	--	--	--

APSITEC0720288

Dr. Nitin Jain



LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S
LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI

DEPARTMENT OF ELECTRONICS ENGINEERING &
 DEPT. OF COMPUTER SCIENCE AND ENGINEERING (IoT & Cyber Security including Blockchain Technology)
CERTIFICATE OF PARTICIPATION

This is to certify that
 Dr Nitin P. Jain

has attended One Week Online Faculty Development Program on
"Advancements in IoT, Cyber Security and Drone Technology"
 from
7th to 12th June 2021

 _____ Dr. Shilpa Joshi Faculty Coordinator	 _____ Dr. Shilpa Wakode Faculty Coordinator	 _____ Dr. Sheeba P. S. HOD	 _____ Dr. Vivek Sunnapwar Principal
---	--	---	--



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



E & ICT Academy, IIT Kanpur

(A Joint Initiative of MeitY & IIT Kanpur)

Certificate

This is to certify that

DR. / MR. / MS. **RAVINDRA DUCHE**

of

LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI

has completed the **Faculty Development Program** on

Python

from 25th January to 31st January 2021 (1 week)

Prof. B. V. Phani

Prof. Amey Karkare

Date of Issue: 10-02-2021

System Identification No.: 38806-412232-d67223b1e0a01c09

Chief Investigators, E & ICT Academy, IIT Kanpur

FDP's by E&ICT Academy, IIT Kanpur are recognised as per CAS Guidelines in this regard. For more details visit ict.iitk.ac.in/fdp



Government College of Engineering and Research Awasari (Khurd), Tal-Ambegaon, District-Pune.

Department of Automobile Engineering
 in association with
GCOEARA-ISTE Chapter



One Week AICTE-ISTE Orientation/Refresher Online Program

Certificate

This is to Certify that **Dr. Ravindra Navanath Duche** has attended one week online program on **“Scope of IOT and its Applications in Automotive and Agricultural Industry (Phase-II)”** approved & sponsored by AICTE and ISTE, New Delhi, organized by Automobile Engineering Department in association with GCOEARA-ISTE Chapter during 22nd March to 27th March 2021 at Government College of Engineering and Research, Awasari (Khurd), Tal-Ambegaon, Dist-Pune, Maharashtra.

Mr. R. P. Kakde
Co-Coordinator

Mr. V. Y. Dhepe
Coordinator

Dr. D. R. Pangavhane
Convener

Dr. A. S. Pant
Principal

GCOEARA/Auto/SIOTAAAL/IIOT/64





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

DATTA MEGHE COLLEGE OF ENGINEERING, AIROLI.
 DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE
 of Participation
 This Certificate is Awarded To
Pranjali Gurnule



for successfully completing the Five Days Faculty Development Program (FDP)
 on "Computer Vision in Machine Learning" organized by the
 Department of Computer Engineering from 17th October 2022 to 21st October 2022
 at Datta Meghe College of Engineering, Navi Mumbai

[Signature]
 Dr. Chhaya Pawar
 Coordinator, FDP

[Signature]
 Dr. Amol Pande
 Head, Computer Dept, DMCE

[Signature]
 Dr. Sudhir Sawarkar
 Principal, DMCE

DATTA MEGHE COLLEGE OF ENGINEERING, AIROLI.
 DEPARTMENT OF COMPUTER ENGINEERING

CERTIFICATE
 of Participation
 This Certificate is Awarded To
kahkashan I Siddavatam

for successfully completing the Five Days Faculty Development Program (FDP)
 on "Computer Vision in Machine Learning" organized by the
 Department of Computer Engineering from 17th October 2022 to 21st October 2022
 at Datta Meghe College of Engineering, Navi Mumbai

[Signature]
 Dr. Chhaya Pawar
 Coordinator, FDP

[Signature]
 Dr. Amol Pande
 Head, Computer Dept, DMCE

[Signature]
 Dr. Sudhir Sawarkar
 Principal, DMCE




Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai




(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)


DATTA MEGHE COLLEGE OF ENGINEERING, AIROLI.
 DEPARTMENT OF COMPUTER ENGINEERING





CERTIFICATE
 of Participation
 This Certificate is Awarded To
Dr. Shikha Gupta

for successfully completing the Five Days Faculty Development Program(FDP)
 on "Computer Vision in Machine Learning" organized by the
 Department of Computer Engineering from 17th October 2022 to 21st October 2022
 at Datta Meghe College of Engineering, Navi Mumbai


 Dr. Chhaya Pawar
 Coordinator, FDP


 Dr. Amol Pande
 Head, Computer Dept, DMCE


 Dr. Sudhir Sawarkar
 Principal, DMCE






Indian Society for Technical Education
 Shaheed Jeet Singh Marg New Delhi – 110 016

CERTIFICATE

This is to certify that Mr/Ms. **SHITAL K DHAMAL** has successfully completed ISTE
 approved Online/SF-STTP/FDP Programme on "Data Analytics and Visualization"
 held during **12.12.2022** to **17.12.2022** organized by **Thadomal Shahani Engineering**
College, Mumbai, Maharashtra.

Online/P-2022/5475


 Executive Secretary



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Department of Mechanical Engineering

JULY 2022- DEC 2022

PROF.AJAY KASHIKAR

National level FDP On- Advances in Electric Vehicle Industry
Duration- 14th Nov to 18th November 2022



PROF.Smita Ganjare

One Week STTP On- Industrial relevance in mechanical engineering
Duration- 27th June- 2nd July 2022





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

PROF SHWETA MATEY

One Week FDP On- Progressive trends in Mechanical engineering and allied fields

Duration- 28th June- 2nd July 2022



PROF. MAHESH BHADANE

3 Days FDP On Emerging trends in vehicles and renewable energy

11th August-13th August 2022





Year 2020-21





Certificate

This is to certify that Ms. Archana Manish Narware of Lokmanya Tilak College Of Engineering, Navi Mumbai has participated and completed successfully National level online STIP on "Understanding Blockchain Technology and its Application" Organized by SAL College of Engineering, SAL Education in association with Gujarat Council of Science and Technology (GUJCOST), DST, CoC from 15th to 19th February-2021.


 Dr. Vidhi Khasalga
 Coordinator


 Dr. Bhavna Soni
 Computer


 Dr. Rajesh Vasani
 Director, SAL Education


Roll No. NPTEL 21EC11021990001

TO: VIKAS NAGAR
 SECTOR-4, KOPARKHAIRANE,
 NAVI MUMBAI, MAHARASHTRA
 PIN-400 102




No. of weeks of NPTEL Course	equivalence of credits
4	1 Half credit mark
8	1 Full credit mark
12	1 1/2 credit

Duration of NPTEL course: 4 weeks



NPTEL-AICTE Faculty Development Programme

FOR FACULTY MEMBERS OF IITs AND AICTE




This certificate is awarded to

SHITAL K DHAMAL

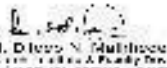
for successfully completing the course

Introduction to Soft Computing

with a consolidated score of **72 %**


 Prof. Andrew Thangaraj
NPTEL Coordinator

(Jan-Mar 2021)


 Prof. Divya N. Multhe
Head of the Centre for Faculty Development
 at Indian Institute of Technology Bombay

Roll No: NPTEL21EC11021990001

To validate and check access: <http://nptel.iitb.ac.in/ed>

The certificate awarded by the above named institution is not valid unless it is for a person who personally attended the course. The certificate is not valid if it is issued to a person who did not attend the course. For more information, please contact the NPTEL Coordinator at the institution mentioned above.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Roll No: NPTEL20C540521980241
 SHITAL KRISHNAKUMAR DHAMAL
 DEPARTMENT OF ELECTRICAL ENGINEERING
 LOKMANYA TILAK COLLEGE OF ENGINEERING
 SECTOR-4, VIKAS NAGAR, KOPARKHAIRANE, NAVI MUMBAI
 PIN-401 305



No. of weeks of NPTEL Courses	Equivalent of NPTEL course with regular TBP
8	2 TBP (one week)
0	6.00 TBP (one week)
10	1 TBP

Duration of NPTEL course: 8 Weeks



NPTEL-AICTE Faculty Development Programme

Organized by the NPTEL Unit, IIT Bombay



This certificate is awarded to

SHITAL KRISHNAKUMAR DHAMAL

for successfully completing the course

Machine Learning, ML

with a consolidated score of **70 %**


 Prof. Andrew Hoang
 NPTEL 2021-2022
 IIT Bombay

Feb-Apr 2020


 Prof. Deepak N. Kulkarni
 Director (Faculty Development)
 NPTEL Unit, IIT Bombay

Roll No: NPTEL20C540521980241

To verify the check visit: <http://nptel.iitb.ac.in>

The candidate has availed the course through NPTEL access. The candidate has completed the course and passed the exam.
 THE DATA GIVEN IN THIS CERTIFICATE IS VALID ONLY AS PER NPTEL - NPTEL20C540521980241. ALL OTHERS ARE NOT VALID. © NPTEL 2021-2022. ALL RIGHTS RESERVED. NPTEL UNIT, IIT BOMBAY.



Roll No: NPTEL20GE04571980034

TO SMITA ASHISH ATTARDE
 SW. 11 E, NEELAM KAGAR-2
 MULUNDI EAST
 MUMBAI CITY
 MAHARASHTRA - 400001
 PH. NO. 2566209669



Duration of NPTEL course: 8 Weeks

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



NPTEL-AICTE Faculty Development Programme



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

This certificate is awarded to

SMITA ASHISH ATTARDE



for successfully completing the course

Introduction to Research

with a consolidated score of **64 %**


 Prof. Andrew Thangaraj
 M. T. Coordinator
 IT Needs

(Feb-Apr 2020)


 Prof. Dileep N. Malkhede
 Advisor, Research, Training & Faculty Development
 All India Council for Technical Education

Roll No: NPTEL20GE04571980034

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


The candidate has studied the above course through MOOCs mode, has submitted online assignments and cleared proctored exams.
 This certificate is therefore acceptable for credit/points under DWS as per AICTE notification dated 24th July 2018, similar to other regular / credit/online courses.
 F.No. AICTE / R/FDP / FDP through MOOCs / 2017-18




Roll No: NPTEL21CS11S21990247

TO SMITA ATTARDE
 504, 11E, NEELAM NAGAR-2
 MULUND (EAST)
 MUMBAI
 MAHARASHTRA - 400081
 PH. NO :9594949665

Duration of NPTEL course: 8 Weeks




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



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

SMITA ATTARDE

for successfully completing the course

Introduction to Soft Computing

with a consolidated score of **66 %**


 Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Mar 2021)


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

Roll No: NPTEL21CS11S21990247

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
 This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
 F.No. AICTE / RIFD / FDP through MOOCs / 2917-18



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Roll No: NPTEL202202000172

To: Lokmanya Tilak Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar
Koparkhairane, Navi Mumbai

Roll No	Registration of NPTEL
4	NPTEL 202202000172
5	NPTEL 202202000172
6	NPTEL 202202000172

Duration of NPTEL course: 8 Weeks

NPTEL-AICTE Faculty Development Programme

(Approved by AICTE, Ministry of Education)

This certificate is awarded to

SMITA ASHISH ATTARDE

for successfully completing the course

Machine Learning, ML

with a consolidated score of **75 %**

Prof. Anandha Theerthapada
NPTEL Co-ordinator
2022-23

(26th Apr 2023)

Prof. Dr. P. N. Krishna Rao
NPTEL Co-ordinator
2022-23

Roll No: NPTEL202202000172

To - all download and check several help material at: <https://www.nptel.ac.in>

THE COURSE FEE IS Borne by the Government of India. The students are advised to check the fee details and proceed accordingly. This certificate is available for only 30 days from the date of completion. After 30 days, the certificate will be removed from the system. For more details, please visit the NPTEL website.

Taylor & Francis Group
an informa business

CSIR-National Institute of Science
Communication and Policy Research
(CSIR-NIS-PR)

CERTIFICATE OF PARTICIPATION

Webinar Series on

**Scientific Writing: Publishing Ethics, Effective
Peer Review and Increasing Research Impact**

Jointly organized by the Taylor and Francis Group and the National Knowledge Resource Consortium (NRC),
CSIR-National Institute of Science Communication and Policy Research (CSIR-NIS-PR)

This is to certify that

Rajendra Gawali

has attended a session on 24th June 2023
on **Increasing Research Impact**



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)







Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



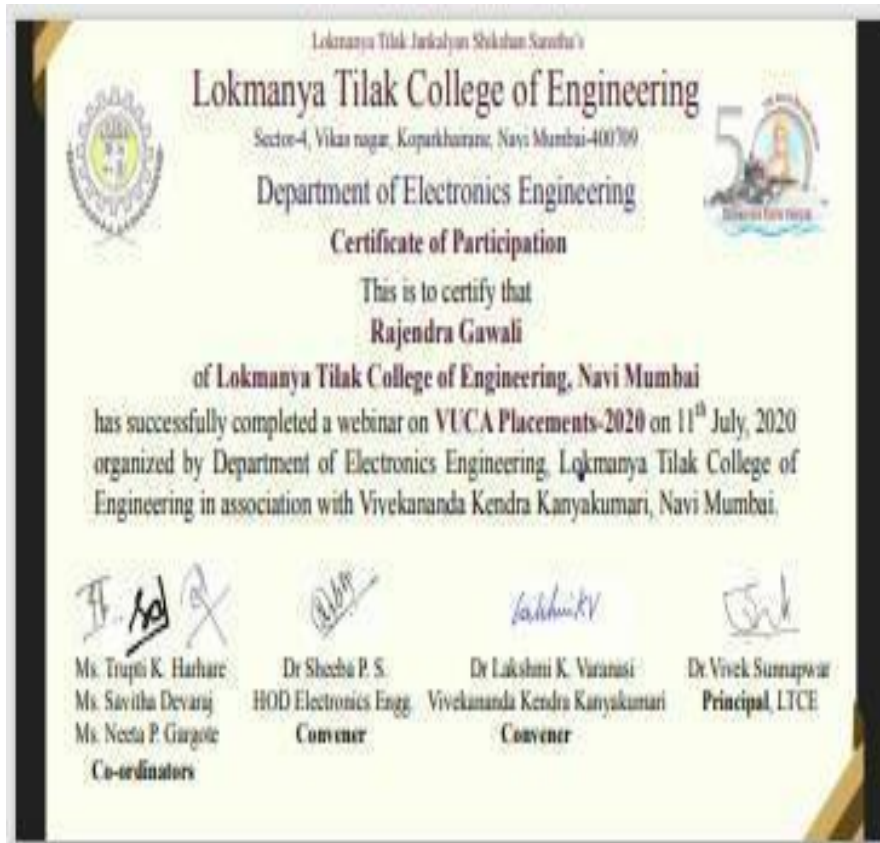




Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



YEAR 2020-21

Sheetal Thakre : : FDP on Recent Trends in Domination and Graph Labelling






Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Nileema Patil : FDP on inculcating Universal Human Values in Technical Education


F.No AICTE/FDP-SI/OnlineWorkshop/217/32350




ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Mrs. Nileema Bhushan Patil** from **Lokmanya Tilak College of Engineering, Navimubai** has participated and successfully completed the online workshop on **Universal Human Value** on the theme **"Inculcating Universal Human Values in Technical Education"** during **5-9 August, 2020** as organized by **All India Council for Technical Education(AICTE)**.


Dr. Rajneesh Arora
 Chairman
 National Coordination Committee for Induction Program


Prof. Rajive Kumar
 Member Secretary, AICTE

Madhuri Samel : FDP on inculcating Universal Human Values in Technical Education

F.No AICTE/FDP-SI/OnlineWorkshop/216/25922



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that **Mrs. Madhuri Samel** from **Lokmanya Tilak College Of Engineering, Navi Mumbai** has participated and successfully completed the online workshop on **Universal Human Values** on the theme **"Inculcating Universal Human Values in Technical Education"** during **2-6 July, 2020** as organized by **All India Council for Technical Education(AICTE)**.


Dr. Rajneesh Arora
 Chairman
 National Coordination Committee for Induction Program


Prof. Rajive Kumar
 Member Secretary, AICTE



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dolly Boban : : ATAL FDP on Alternative Fuels-Biofuels

No: ATAL/2021/1632073408





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

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Dolly Boban**, Assistant Professor of **Lokmanya Tilak College Of Engineering** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Alternative fuels :Biofuels**" from **04/10/2021** to **08/10/2021** at **P D A College of Engineering Kalaburagi**.


 Advisor-I, ATAL Academy
 Mamta Rani Agarwal




 Coordinator

Dr. Renu Wasu : : ATAL FDP on Green Technology and sustainable Engineering

No: ATAL/2021/1627966594





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

AICTE Training and Learning (ATAL) Academy

Certificate

This is certified that **Dr. Renu Wasu**, Assistant Professor of **Lokmanya Tilak college of engineering koperkhairane Navi Mumbai** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online Elementary FDP** on "**Five days FDP on Green Technology & Sustainability Engineering**" from **23/08/2021** to **27/08/2021** at **BHARATI VIDYAPEETH COLLEGE OF ENGINEERING,NAVI MUMBAI**.


 Advisor-I, ATAL Academy
 Mamta Rani Agarwal




 Coordinator



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Dr.Rashmi Rani : Online National Workshop on Literature & Engineering



GAYA COLLEGE OF ENGINEERING
Gaya, Bihar 823003
TEQIP-III Sponsored One Week Online National Workshop
on
LITERATURE & ENGINEERING
September 29th to October 3rd, 2020

CERTIFICATE

This is to certify that **Dr. Rashmi Rani** from LTCE, Koparkhairane has attended *One Week Online National Workshop on Literature & Engineering* organized by the Department of Humanities & Applied Sciences, Gaya College of Engineering, Gaya, sponsored by TEQIP-III from *September 29th to October 3rd, 2020.*

Convener
TEQIP Coordinator
Principal

Geetha G: FDP on English and Interdisciplinary Paradigms in Research

GOVT. V.Y.T. PG AUTONOMOUS COLLEGE, DURG, (CHHATTISGARH) INDIA
Reaccredited Grade A+ by NAAC Bangalore
and
HSNC BOARD'S SMT. C.H.M. COLLEGE, ULHASNAGAR, (MAHARASHTRA) INDIA

Certificate of Participation
G. GEETHA of LTCE, Navi Mumbai
has attended the 7 day Faculty Development Program (FDP) on "English and Interdisciplinary Paradigms in Research" from 25th May to 31st May 2021.

Dr. R.N. Singh
(Principal)
Dr. Somali Gupta
(Convener)
Dr. Pratima Das
(Convener)
Dr. Manju Lalwani Pathak
(Principal)

Made for free with Certify'em



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



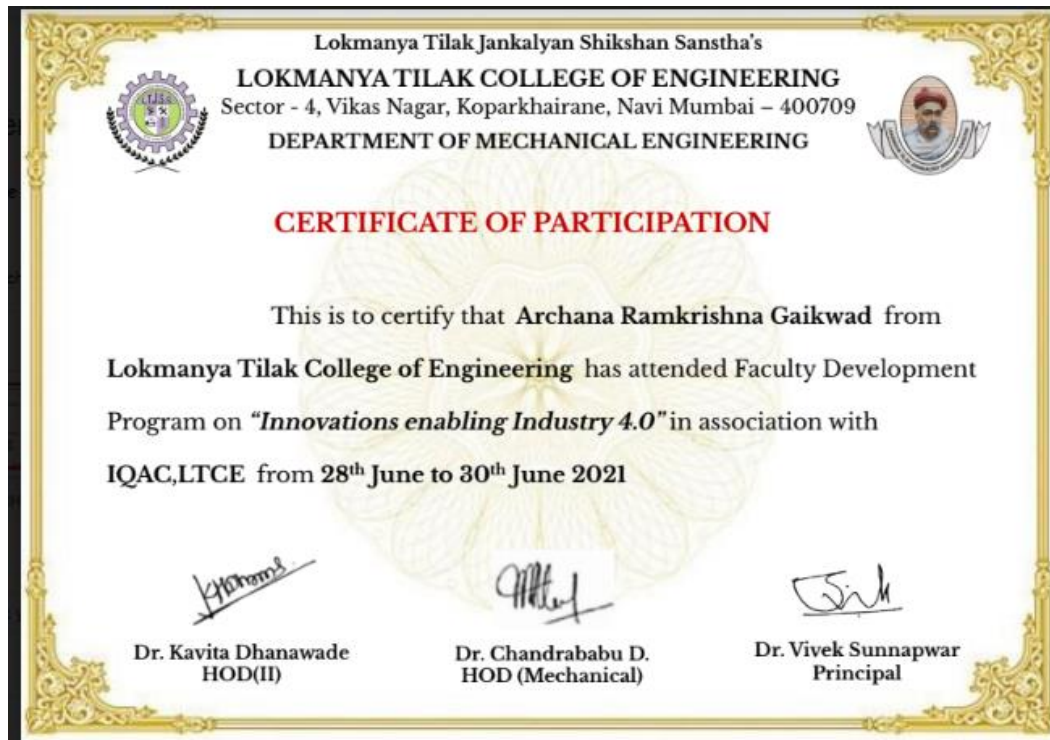
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

2020-21

PROF .NIMISHA SHIRBHATE- Teaching and Learning of additive Manufacturing technology
 Emphasis on metal 3D printing - 13-18 july 2020



Archana Gaikwad-INOVIATION ENABLING INDUSTRY 4.0 - 28 JUNE 2021- 30 JUNE 2021



2020-21



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

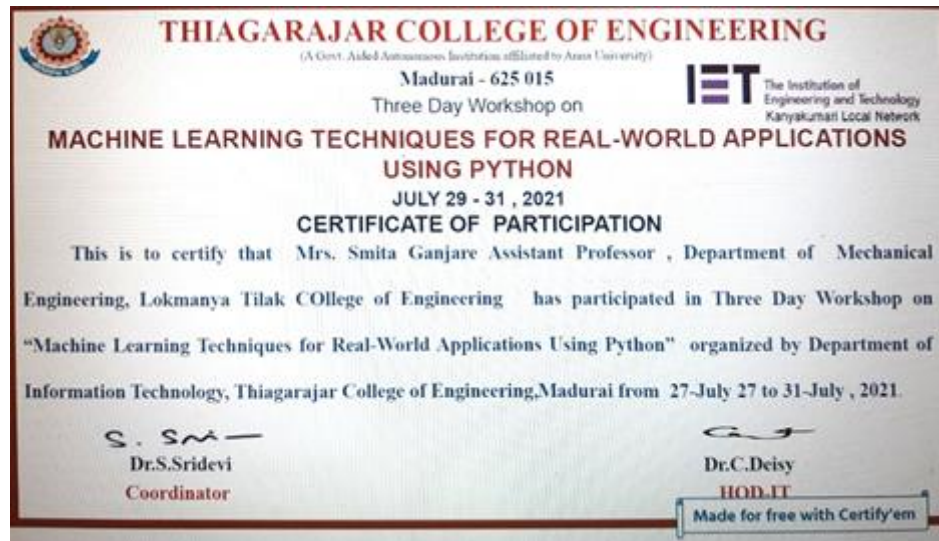


(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Prof. Smita Ganjare (1) Online Elementary FDP on "3D Printing and Design" by ATAL 20-09-2021 to 24-09-2021



Prof. Smita Ganjare (1) Machine Learning Techniques for real world applications using Python. 27-July 2021 to 31-July 2021





Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

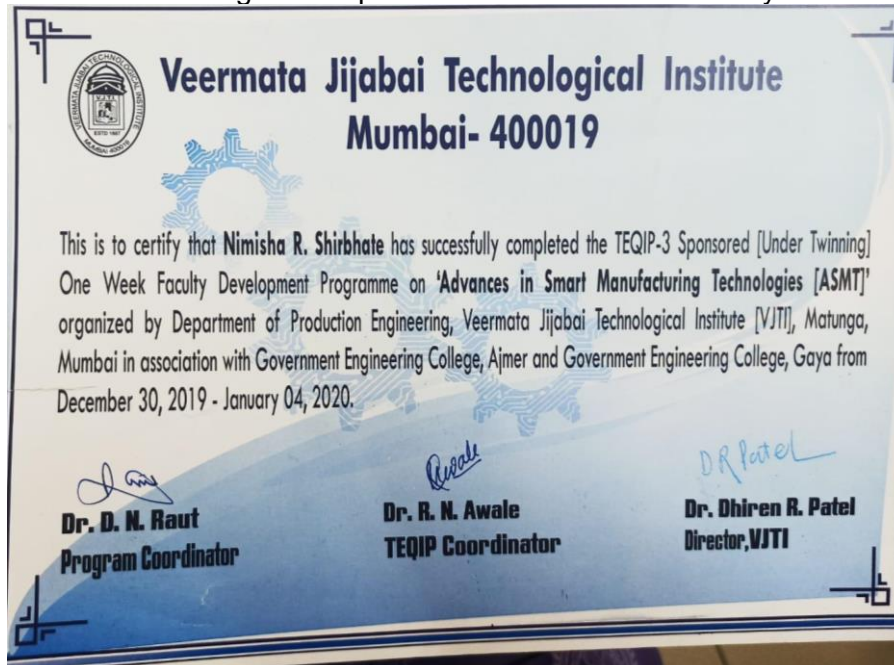
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



2019-20

PROF .NIMISHA SHIRBHATE- Faculty Development Program on "Advances In Smart Manufacturing Techniques" 30th Dec 2019-4th January 2020



PROF .NIMISHA SHIRBHATE- computer integrated manufacturing course by swayam NPTEL- JAN-JUNE 2020

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





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

PROF. MAHESH BHADANE - Industrial aspects of thermal engineering, 13-17 June 20

STUDENTS ISHRAE
LTCOE Chapter

Lokmanya Tilak Jankalyan Shikshan Sanstha's
LOKMANYA TILAK COLLEGE OF ENGINEERING
 Sector - 4, Vikas Nagar, Koparkhairane, Navi Mumbai - 400709
DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that
Mahesh Bhadane

of **Lokmanya Tilak College of Engineering**
 has attended Webinar Series on "Industrial Aspects of Thermal Engineering" in
 association with ISHRAE (Mumbai Chapter) from 13th June to 17th June 2020.

Prof. Shweta Matey
Coordinator

Dr. Kavita Dhanawade
HOD(II) / Convener

Mr. R. N. Joshi
President, ISHRAE
Mumbai Chapter

Dr. Vivek Sunnapwar
Principal

Certificate No. : 6172020215122

PROF.SHWETA MATEY - Innovation, Entrepreneurship and Its Relevance in Industry 4.0
 Practices in Post-Covid Situations - 25TH MAY-29TH MAY 2020

TERNA ENGINEERING COLLEGE
 PLOT NO. 12, SECTOR 22, NERUL, NAVI MUMBAI 400706

E-CERTIFICATE
 of participation

THIS CERTIFICATE IS PROUDLY PRESENTED TO
Shweta V. Matey
 Lokmanya Tilak College of Engineering Koparkhairane Navi Mumbai
 for his/her active participation in
 One Week Online Faculty Development Program on
**"Innovation, Entrepreneurship and its Relevance in Industry
 4.0 Practices in the Post Covid-19 Situation"**
 conducted during **May 25 - 29, 2020** & was organized by
Department of Mechanical engineering.

Dr. Rajesh Jaware
Convener

Dr. C. M. Choudhari
HoD & Convener

Dr. L. K. Raghav
Principal

Verify at : tiny.cc/ternafdp
 Coordinators have confirmed the identity of this
 Individual and the participation in this FDP



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

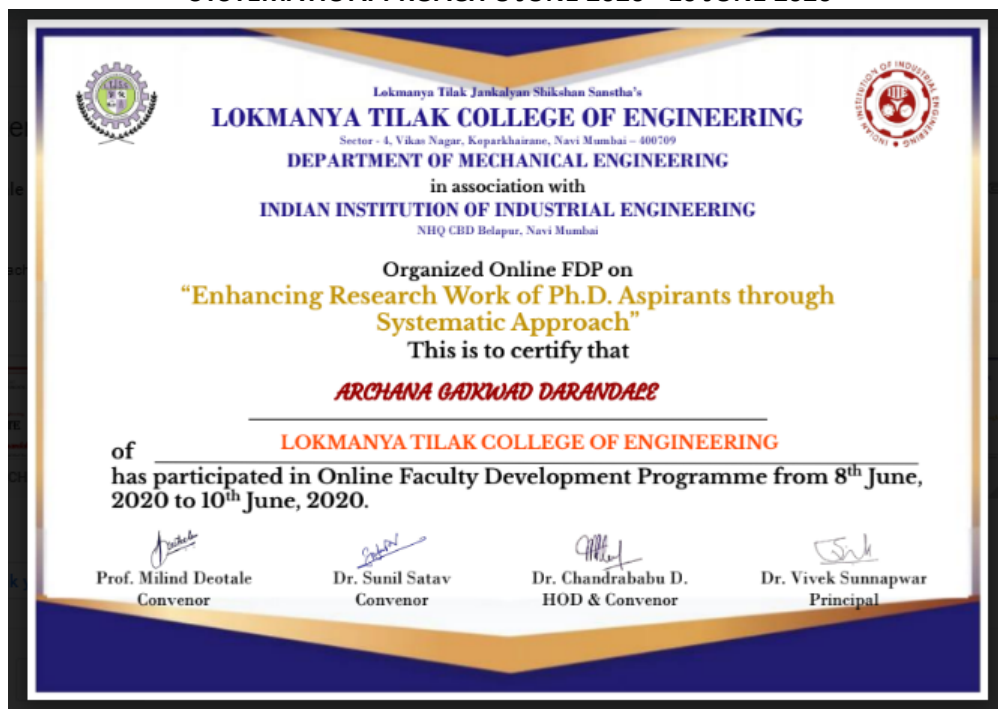
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



SHWETA V. MATEY-STTP ON RESEARCH METHODOLOGY-1st july-5th july 2019



ARCHANA GAIKWAD- ENHANCING RESEARCH PROGRAM OF PHD ASPIRANTS THROUGH SYSTEMATIC APPROACH-8 JUNE 2020 - 10 JUNE 2020





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

SUCHITA LOKHANDE-Webinar series on Multi-Criteria Decision Making in Manufacturing-26th May to 28th May 2020



Prof. Suchita P Lokhande

For completion of webinars series on topic "Multi-Criteria Decision Making in Manufacturing (MCDM) organized by **Department of Production Engineering, K. K. Wagh Institute of Engineering Education & Research, Nashik, India** in association with Indian Institution of Production Engineers (IIPE), Nashik Local Chapter, held on 26-28th May 2020.

Prof. S. B. Sangle
Coordinator

Dr. P. J. Pawar
Head & co-convener

Dr. K. N. Nandurkar
Principal & convener

(1) SMITA GANJARE- FDP on Exploring Research Challenges and Opportunities in Science & Technology

27th May to 29th May 2020





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Year 2019-20



**Padmabhushan Vasantdada Patil Pratishthan's
College of Engineering**

Eastern Express highway, Near everard nagar sion chunabhatti, Mumbai-400022



One Week Online Faculty Development Programme
 April 27, 2020 to May 2, 2020

Certificate of Participation
"R Programming"

This is to certify that, Mr./Ms./Mrs. Shikha Gupta
 Has successfully completed one week Online FDP on "R Programming" with hands on exposure
 organised in association with **Spoken-Tutorial project, IIT Bombay** from 27th April 2020 TO
 2nd May 2020 remotely by P.V.P.P. College of Engineering, Mumbai-22.


 Co-ordinators
 Prof. Sumit Shinde.
 Prof. Sachin Barahate.


 Convener
 Dr. Mahavir A. Devmane.


 Principal & Campus Director
 Dr. Alam N. Shaikh



VIDYA VIKAS EDUCATION TRUST'S
UNIVERSAL COLLEGE OF ENGINEERING
 NEAR BHAJANSONS & PUNYADHAM,
 KAMAN BHIWANDI ROAD, VASAI, MAHARASHTRA
 ACCREDITED WITH 'B+' GRADE BY NAAC, APPROVED BY AICTE, DTE,
 AFFILIATED TO UNIVERSITY OF MUMBAI.
 RECOGNISED AS GUJARATI LINGUISTIC MINORITY INSTITUTION

CERTIFICATE OF PARTICIPATION

SHIKHA GUPTA

has successfully completed "One Week Faculty Development Program on PYTHON",
 organised by **Universal College Of Engineering, Kaman, Maharashtra** from Monday,
 04 May 2020 to Friday, 08 May 2020, in association with **Spoken Tutorial, IIT Bombay**.


 DR. JITENDRA B. PATIL
CONVENER,
CAMPUS DIRECTOR, UCCE




 DR. DIPTI PATIL
COLLEGE COORDINATOR,
PROFESSOR, UCCE



DATE: 08 MAY, 2020



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Shree Rahul Education Society's (Regd.)

SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Mira Road(East), Thane - 401107, Maharashtra, India
 (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

NAAC Accredited | ISO 9001:2015 Certified
 Tel. No: 022-28120144/022-28120145 | Email: slrtce@rahuleducation.com | Website: www.slrtce.in



Certificate of Participation

This is to certify that

Shikha Gupta

has successfully participated in **four days** webinar series on "IT and IPR 2020" organized by IQAC, Shree. L. R. Tiwari College of Engineering from 5th May to 8th May, 2020. Certificate ID: PWITIPR2020IQAC-SLRTCE 0137



Anju
Dr. Anju Arya
 IQAC DIRECTOR

Ram Reddy
Dr. S. Ram Reddy
 PRINCIPAL

Rahul L. Tiwari
Shri. Rahul L. Tiwari
 SECRETARY, RAHUL EDUCATION SOCIETY



Vidya Vikas Education Trust's

Universal College of Engineering

Accredited with 'B+' Grade by NAAC | Recognized as a Linguistic (Gujarati) Minority Institute
 Approved by AICTE, DTE, Maharashtra State Government and Affiliated to Mumbai University



भारतीय राष्ट्रीय युवा परिषद
 National Youth Council of India

CERTIFICATE OF PARTICIPATION

This is to certify that

Sanjivani Tushar Deskar

has successfully completed **5 days National Online Faculty Development Program** on "**ARTIFICIAL INTELLIGENCE**" organized by Department of Information Technology, Universal College of Engineering under IQAC in collaboration with Brain O Vision Solutions India Pvt. Ltd. & National Youth Council of India held during **22.05.2020 to 26.05.2020**.

Registration Number : UC0E063



Patil
DR. JITENDRA B. PATIL
 PATRON
 CAMPUS DIRECTOR

Mane
MRS. YOGITA MANE
 CONVENER
 HOD, I.T. DEPARTMENT

Ganesh
MR. GANESH NAG DODDI
 CEO
 BRAIN O VISION SOLUTIONS


Murthy
DR. DATACHANA MURTHY
 NATIONAL EXECUTIVE PRESIDENT
 NATIONAL YOUTH COUNCIL OF INDIA



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



CERTIFICATE OF PARTICIPATION

Sanjivani Deokar

has participated in one week online Faculty Development Program on
“DATA SCIENCE”

Organized by
 Department of Information Technology,
 Fr. Conceicao Rodrigues College of Engineering, Mumbai
 From 26th May to 30th May, 2020.

GVVUNY-CE000379 This is computer generated certificate and does not require signature.



UNIVERSAL

VIDYA VIKAS EDUCATION TRUST'S
UNIVERSAL COLLEGE OF ENGINEERING
 NEAR BHAJANSONS & PUNYADHAM,
 KAMAN BHIWANDI ROAD, VASAI, MAHARASHTRA
 ACCREDITED WITH 'B+' GRADE BY NAAC, APPROVED BY AICTE, DTE,
 AFFILIATED TO UNIVERSITY OF MUMBAI.
 RECOGNISED AS GUJARATI LINGUISTIC MINORITY INSTITUTION

CERTIFICATE OF PARTICIPATION

SANJIVANI DEOKAR

has successfully completed "One Week Faculty Development Program on PYTHON",
 organised by **Universal College Of Engineering, Kaman, Maharashtra** from Monday,
 04 May 2020 to Friday, 08 May 2020, in association with **Spoken Tutorial, IIT Bombay.**

 **Spoken Tutorials**


 DR. JITENDRA B. PATIL
 CONVENOR,
 CAMPUS DIRECTOR, UCOE

 **python**


 DR. DIPTI PATIL
 COLLEGE COORDINATOR,
 PROFESSOR, UCOE







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

DesignTech
Technology for designing the future



5-Days Online STTP on

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

Certificate of Participation

This is to certify that *Mrs. Sulbha Satishkumar Yadav* from *Lokmanya Tilak College of Engg, Koparkhairane* has successfully completed the online Short Term Training Program on “*MATLAB based Teaching-Learning in Mathematics, Science & Engineering*”.

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

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

Dr. Prasiddh Trivedi
STTP Co-venor

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

Dr. Mukesh D. Patil
Principal, RAIT





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Shree Rahul Education Society's (Regd.)

SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Mira Road East, Thane - 401107, Maharashtra, India

(Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

NAAC Accredited | ISO 9001:2015 Certified

Tel. No: 022-28120144/022-28120145 | Email: dirce@rahuleducation.com | Website: www.slrtce.in



eCertificate of Participation

This is to certify that
Ms. Sulbha Yadav
 of Lokmanya Tilak College Of Engg. Koparkhairane has successfully participated in one week international faculty development programme on "INNOVATIVE TRENDS IN ENGINEERING AND TECHNOLOGY" organized by IQAC, Shree. L. R. Tiwari College of Engineering from 25th May to 29th MAY, 2020. Certificate ID: PFDPTET-2020-SLRTCE-1047

OUR COLLABORATORS:

- Virtual Lab, College of Engineering, Pune (CoEP)
- MSME, Govt. of India
- Golden Ratio Software Services LLC, United States of America
- Student Alliance LLP, Ministry of Corporate Affairs, Govt. of India












Dr. Anju Arya
IQAC DIRECTOR



Dr. S. Ram Reddy
PRINCIPAL



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

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

Roll No: NPTEL20CS50S1419924
To
SULBHA SATISHKUMAR YADAV
SAWAN VIHAR, FLAT NO 203, PLOT NO 25
SECTOR 14
KOPARKHAIRANE
THANE
MAHARASHTRA - 400709
PH. NO :9821330794



No. of credits recommended by NPTEL:3

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



NPTEL Online Certification

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



This certificate is awarded to
SULBHA SATISHKUMAR YADAV
for passing the course
Deep Learning - Part 1

with Score* **79** %



Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2020
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score

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



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

Roll No: NPTEL20CS36S1499101
 To
 SULBHA SATISHKUMAR YADAV
 SAWAN VIHAR, FLAT NO 203, PLOT NO 25
 SECTOR 14
 KOPARKHAIRANE
 THANE
 MAHARASHTRA - 400709
 PH. NO :9821330794



No. of credits recommended by NPTEL:1
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

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



This certificate is awarded to
SULBHA SATISHKUMAR YADAV
 for passing the course
Python for Data Science

with Score* **76** %



Devendra Jalihal

Prof. Devendra Jalihal
 Chairman
 Centre for Continuing Education, IITM

Jan-Feb 2020
 (4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras



Indian Institute of Technology Madras



*Continuous online assessment score

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



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

The image shows a certificate of participation for an online training program. At the top, it features the logos of D.Y. Patil University - Ramrao Adik Institute of Technology, Navi Mumbai, and DesignTech Systems Pvt. Ltd. The text of the certificate reads: "5-Days Online STTP on MATLAB based Teaching-Learning in Mathematics, Science & Engineering Certificate of Participation This is to certify that Mrs. Rakhi D. Akhure from Lokmanya Tilak College of Engineering, Navi Mumbai has successfully completed the online Short Term Training Program on 'MATLAB based Teaching-Learning in Mathematics, Science & Engineering'. This STTP was organized by the Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with DesignTech Systems Pvt. Ltd., Mumbai during 18th to 22nd May 2020." The certificate is signed by four individuals: Mr. M. M. Zafar (National Technical Manager, DesignTech Systems Pvt. Ltd.), Dr. Prasiddh Trivedi (STTP Convener), Dr. Vishwesh A. Vyawahare (Head, Electronics Engg., RAIT), and Dr. Mukesh D. Patil (Principal, RAIT). A small photograph of a building is visible in the top right corner of the certificate frame.





Lokmanya Tilak Jankalyan Shikshan Sanstha's


Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



2. Completed 'MATLAB Onramp' online MATLAB Course

 MathWorks | Training Services

Course Completion Certificate

Sonal Harker

Has successfully completed 100% of the self-paced training course

MATLAB Onramp


DIRECTOR, TRAINING SERVICES

14 May 2023



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

3. STTP on 'MATLAB based teaching-learning in Mathematics, Science and Engineering' from 18th to 22nd May

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

DesignTech
 SYSTEMS PVT. LTD.

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

Certificate of Participation

This is to certify that *Mrs. Sonal Ajay Bankar* from *Lokmanya Tilak College of Engineering* has successfully completed the online Short term Training Program on **"MATLAB based Teaching-Learning in Mathematics, Science & Engineering"**.

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

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

Prasadhi Trivali
 Dr. Prasadhi Trivali
 STTP Designer

Vishwesh A. Vyawahare
 Dr. Vishwesh A. Vyawahare
 Head, Electronics Engg. Dept.

Mukesh D. Patil
 Dr. Mukesh D. Patil
 Faculty, EAT

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



Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



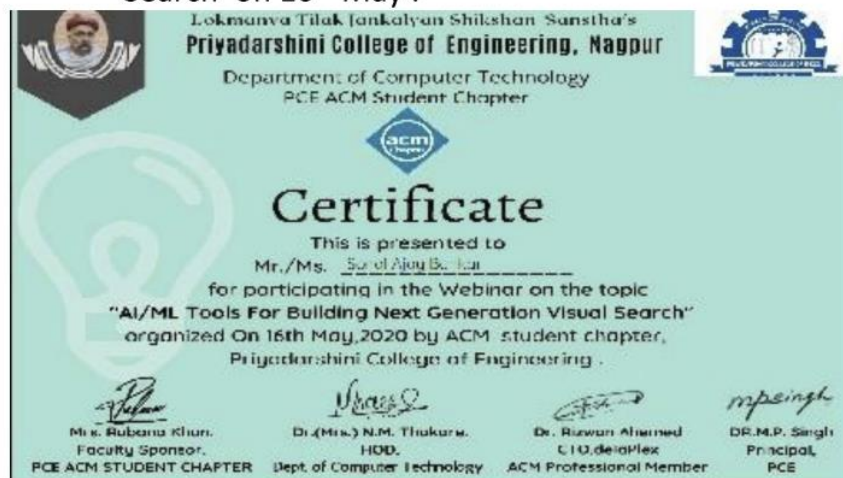
- FDP on 'Exploring Research Challenges and Opportunities in Science & Technology' from 27th to 29th May.



- Four days webinar series on IT and IPR 2020 from 5th to 8th May.



- Webinar on 'AI/ML Tools for Building Next Generation Visual Search' on 16th May.





Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



7. 'Role of Online Teaching Pedagogy and ICT tools in Outcome Based Education' on 30th May 2020.

Lokmanya Tilak College of Engineering
Sector 4, Vikas Nagar, Koparkhairane, Navi Mumbai-400709

CERTIFICATE

This is to certify that

Sonal Ajay Bankar

from

Lokmanya Tilak College of Engineering Koparkhairane

has attended webinar on

"Role of Online Teaching Pedagogy and ICT tools" in Outcome Based Education

organized by Department of Electronics and Telecommunication and Department of Computer Engineering powered by vmedulife software services, Pune on 30th May, 2020.

Powered by **vmedulife**

Dr. Ravindra Duche, Hod EXTC
Dr. Subhash Shinde, Vice Principal & HoD Computer Engg
Dr. Vivek Sunnapwar, Principal

NO	PO1	PO2	PO3	PO4	PO5	PO6	PO7
CO-1	✓	✓	✓	✓	✓	✓	✓
CO-2	✓	✓	✓	✓	✓	✓	✓
CO-3	✓	✓	✓	✓	✓	✓	✓

8. Recent Trends and Applications of Machine Technology

D.Y. PATIL UNIVERSITY
RAMRAO ADIK INSTITUTE OF TECHNOLOGY

RAMRAO ADIK INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

RAIT (acm)
ID 183227

CERTIFICATE

THIS IS TO CERTIFY THAT

SONAL AJAY BANKAR

has successfully completed the 5 Day Online STTP on

"Recent Trends and Applications of Machine Learning and Deep Learning in IT"

organized by the Department of Information Technology, RAIT, Navi Mumbai

May 25, 2020 to May 29, 2020.

Dr. Ashish Jadhav, Convenor, STTP, Head of Department of Information Technology
Dr. Mukesh Patil, Principal, Ramrao Adik Institute of Technology



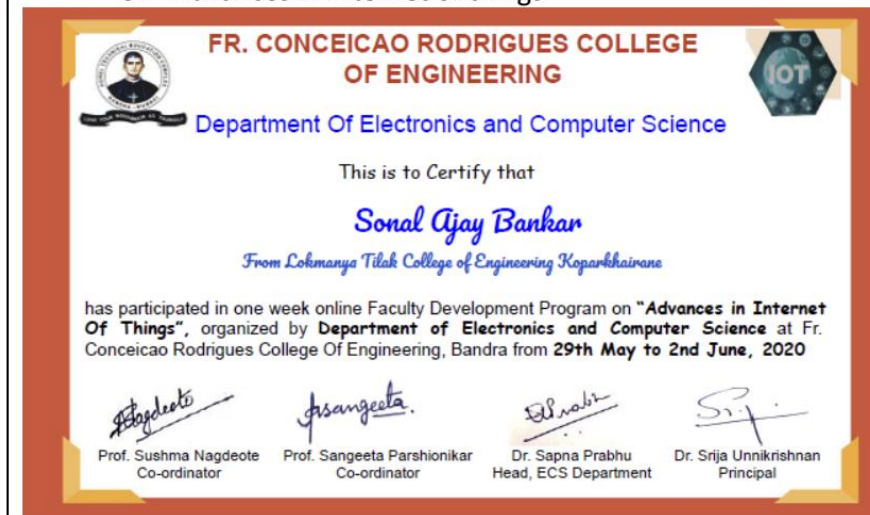
Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering



Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

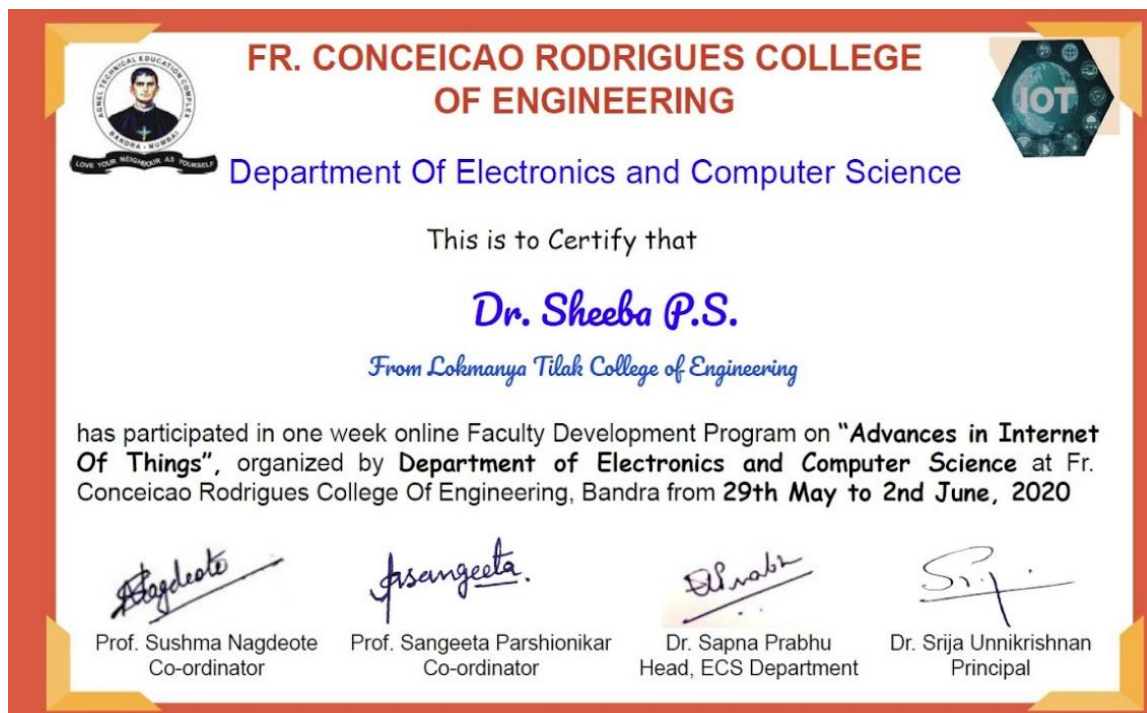
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

9. Advances in internet of things



2019-20

Dr. Sheeba P.S: FDP on Advances in Internet of Things



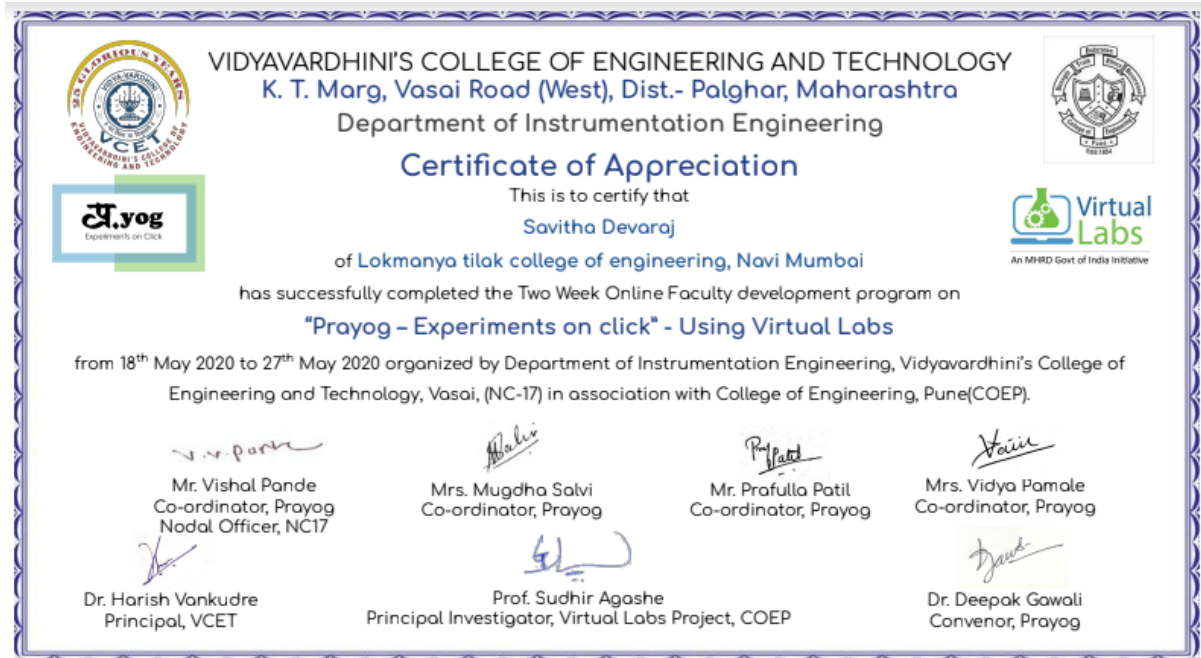


Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms.Savitha Devaraj: "Prayog– Experiments on click" - Using Virtual Labs





Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dr. Shilpa Joshi: FDP on "Pedagogy of signal Processing and its applications"





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dr. Shilpa Wakode: MATLAB based Teaching, Learning in Mathematics, Science and Engineering



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

● **DesignTech**
Technology for designing the future



5-Days Online STTP on

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

Certificate of Participation

This is to certify that *Dr. Shilpa Mahesh Wakode* from *Lokmanya Tilak College of Engineering, Navi Mumbai* has successfully completed the online Short Term Training Program on *"MATLAB based Teaching-Learning in Mathematics, Science & Engineering"*.

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

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

Dr. Prasiddh Trivedi
STTP Convener

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

Dr. Mukesh D. Patil
Principal, RAIT



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



Dr. Vaishali Ramtekar: IOT and it's application in Industry

	DY PATIL UNIVERSITY RAMRAO ADIK INSTITUTE OF TECHNOLOGY	RAMRAO ADIK INSTITUTE OF TECHNOLOGY, NERUL, NAVI MUMBAI DEPARTMENT OF INSTRUMENTATION ENGINEERING AND B & R AUTOMATION PVT LTD, PUNE	
<h1>CERTIFICATE OF COMPLETION</h1>			
THIS IS TO CERTIFY THAT,			
MR./MS. <u>Dr. VAISHALI P. RAMTEKKAR</u>			
HAS SUCCESSFULLY COMPLETED THE 5 DAY ONLINE SHORT TERM TRAINING PROGRAM ON "INTERNET OF THINGS (IOT) & IT'S APPLICATIONS IN INDUSTRY" JOINTLY ORGANIZED BY THE DEPARTMENT OF INSTRUMENTATION ENGINEERING, RAMRAO ADIK INSTITUTE OF TECHNOLOGY, NAVI MUMBAI AND B&R AUTOMATION PVT. LTD. PUNE FROM JUNE 8-12, 2020.			
			
MR. TANMAY SHARMA EDUCATION NETWORK, B & R AUTOMATION PVT LTD	DR. SHARAD P. JADHAV CONVENOR, HEAD, INSTRUMENTATION ENGG.	DR. MUKESH D. PATIL PRINCIPAL R.A.I.T	
CERTIFICATE NO: OJK9PU-CE000705			



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Trupti K Harhare: Pedagogy of Signal Processing and its Applications





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Swati K Choudhary: FDP on Artificial Intelligence, Machine learning, Deep learning and its applications



CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT DR./PROF./MR./MS.

Swati K. Choudhary

has successfully completed Instructor-led live online
10-Days Faculty Development Program / Short Training on
Artificial Intelligence(AI) , Machine Learning , Deep Learning & Its Applications


From 17th June to 28th June, 2020

Organized by

EduxLabs (Esoir Business Solution LLP)

ISSUED ON:
28TH JUNE 2020



Esoir Business Solution LLP

MD. NAFISH Director
EDUXLABS DIRECTOR
(ESOIR BUSINESS SOLUTION)



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Dr. Nitin Jain : FDP on " Opportunities and Challenges in Electronics and allied Industries in India post Covid-19"

Vivekanand Education Society's Institute of Technology
Haslu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 74
Approved by AICTE and Affiliated to University of Mumbai

E-Certificate of Participation
This is to Certify that
Dr. Nitin Prkashchand Jain
of Lokmanya Tilak College Of Engineering
has attended one week Online Faculty Development Program on
"Opportunities & Challenges in Electronics & Allied Industries in India post COVID-19"
from 25th to 30th May 2020 organized by Department of Electronics Engineering
in association with Institution's Innovation Council (IIC)
of Vivekanand Education Society's Institute of Technology.

Asawari Dudwadkar
Dr.(Mrs).Asawari Dudwadkar
Coordinator

Yogesh Pandit
Mr.Yogesh Pandit
Coordinator

T. Rajani Mangala
Dr.(Mrs).T. Rajani Mangala
Convener

Naveeta Kant
Mrs.Naveeta Kant
Deputy H.O.D.

Kavita
Mrs.Kavita Tewari
H.O.D.

Ms. Neeta Gargote: Evolution from Offline to Online Teaching



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

SATISH PRADHAN DNYANASADHANA COLLEGE, THANE
 (Arts, Science and Commerce)
 Internal Quality Assurance Cell and Faculty Development Programme Committee
 In Association with
 Department of Information Technology University of Mumbai
 Yashwantrao Chavan Maharashtra Open University, Mumbai Regional Centre
 and
 Microsoft
 organised
FDP on 'Evolution from Offline to Online Teaching'

This is to certify that

Mr./Ms./Dr. Mrs. Neeta Pradeep Gargote
 has participated in the five-day online Faculty Development Programme from 30th May, 2020
 to 3rd June, 2020 on the topic 'Evolution from Offline to Online Teaching'

Dr. Waman Nakhale Academic Associate, Regional Director, Mumbai, YCM Open University	Dr. R. Srivaramangai Head of IT Dept. University of Mumbai	Dr. Chandrashekhar D. Marathe Principal Satish Pradhan Dnyanasadhana College, Thane

Lokmanya Tilak Jankalyan Shikshan Sanstha's
Priyadarshini College of Engineering, Nagpur
 Department of Computer Technology

In Association with
 PCE ACM Student Chapter and Logic Unlocked Ltd

Certificate of Participation

This is to certify that

Dr./Mr./Mrs./Ms. Nandini Chandra Nag
 has participated in One week (Online) Faculty Development Program on
 "Data Processing and Data Visualization using Python" from
 26th May 2020 to 30th May 2020.

Mrs. Rubana Khan. ACM Faculty Sponsor	Mr. Sanket Joshi Data Scientist Logic Unlocked Ltd	Prof. Jyotsna P. Gabhane Coordinator	Dr. (Mrs.) N.M. Thakare. HOD, Dept. of Computer Technology	Dr. M.P. Singh Principal, PCE



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Vivekanand Education Society's Institute of Technology

Hashu Advani Memorial Complex, Collector's Colony, Chembur, Mumbai - 74
 Approved by AICTE and Affiliated to University of Mumbai



E-Certificate of Participation

This is to Certify that

Dr. Ravindra Duche

of Lokmanya Tilak College of Engineering

has attended one week Online Faculty Development Program on

"Opportunities & Challenges in Electronics & Allied Industries in India post COVID-19"

from 25th to 30th May 2020 organized by **Department of Electronics Engineering**

in association with **Institution's Innovation Council (IIC)**

of Vivekanand Education Society's Institute of Technology.

Asawari Dudwadkar

Dr.(Mrs).Asawari Dudwadkar
Coordinator

Yogesh Pandit

Mr.Yogesh Pandit
Coordinator

T. Rajani Mangala

Dr.(Mrs).T. Rajani Mangala
Convener

Kant Naveeta

Mrs.Naveeta Kant
Deputy H.O.D.

Kavita

Mrs.Kavita Tewari
H.O.D.

The screenshot shows a web browser window displaying a Google Drive interface. The main content is a PDF document titled "Data Processing an....pdf". The certificate itself is from Lokmanya Tilak Jankalyan Shikshan Sanstha's Priyadarshini College of Engineering, Nagpur, Department of Computer Technology. It certifies that Dr. Rajeshree Rokade has participated in a one-week online faculty development program on "Data Processing and Data Visualization using Python" from May 26th to 30th, 2020. The certificate is signed by Mrs. Rubana Khan (ACM Faculty Sponsor), Mr. Sanket Joshi (Data Scientist, Logic Unlocked Ltd), Prof. Jyotsna P. Gabhane (Coordinator), Dr. (Mrs.) N.M. Thakare (HOD, Dept. of Computer Technology), and Dr. M.P. Singh (Principal, PCE). The browser's address bar shows the Google Drive link, and the Windows taskbar at the bottom indicates the date as 07-01-2023.



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Browser tabs: Inbox (25) - rajeshree.rokade, RR - Google Drive, Untitled document - Google Docs, WhatsApp, Jubin Nautiyal Songs Down...

Address bar: <https://drive.google.com/drive/u/1/folders/14UVUGbOzXtcb4vw9oqpVHtskZ4V59Tt>

Search: Data Processing an...pdf

Open with Google Docs

Lokmanya Tilak Jankalyan Shikshan Sanstha's
Priyadarshini College of Engineering, Nagpur
 Department of Computer Technology

In Association with
 PCE ACM Student Chapter and Logic Unlocked Ltd

Certificate of Participation

This is to certify that

Dr./Mr./Mrs./Ms. Dr. Rajeshree Rokade
 has participated in One week (Online) Faculty Development Program on
 "Data Processing and Data Visualization using Python" from
 26th May 2020 to 30th May 2020.

 Mrs. Rubana Khan, ACM Faculty Sponsor	 Mr. Sanket Joshi Data Scientist Logic Unlocked Ltd	 Prof. Jyotsna P. Gabhane Coordinator	 Dr. (Mrs.) N.M. Thokare, HOD, Dept. of Computer Technology	 Dr. M.P. Singh Principal, PCE
---	--	---	--	---

Page 1 / 1

Sahar Elevated R... Construction

Search

ENG IN 10:45 07-01-2023



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

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


 Roll No: NPTEL19CS54531820638

To
 VANDANA KHOBRADE
 FLAT NO 7,PLOT 193,GANESHDEEP CHS,
 KOPARKHAIRANE,NAVI MUMBAI,
 MAHARASHTRA,
 NAVI MUMBAI
 THANE
 MAHARASHTRA
 400799
 PH. NO :9969132925



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

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



Elite

NPTEL Online Certification

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



This certificate is awarded to
VANDANA KHOBRADE
 for successfully completing the course
Deep Learning

with a consolidated score of **67** %

Online Assignments	16.09/25	Proctored Exam	51/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 287

Jul-Oct 2019
 (12 week course)

A. Goswami

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



Indian Institute of Technology Kharagpur



Roll No: NPTEL19CS54531820638

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



Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



2019- 20

Megha Deotale....FDP on Recent trends in Electrical Engineering



Ms. Rekha Sonune....FDP on Cutting edge technologies for Electrical Engineering.





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



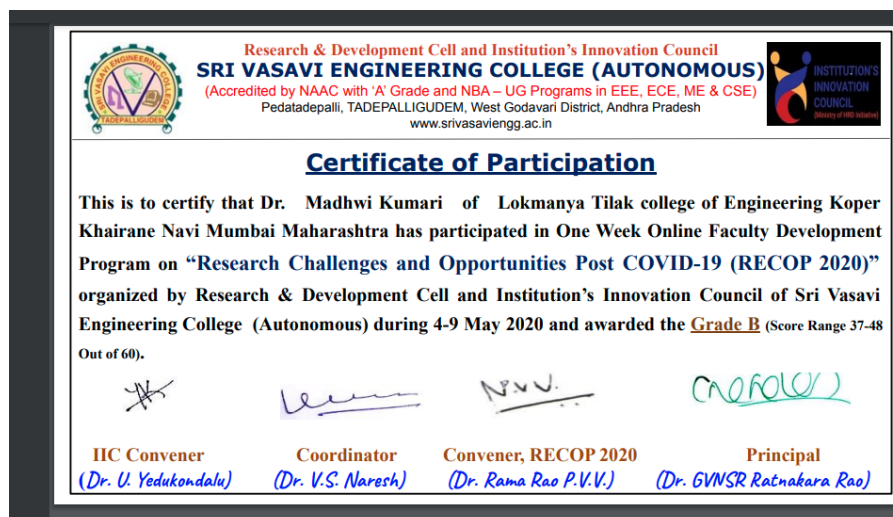
(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Neelam Pinjari....FDP on “Modern Trends in Electrical Drives (MTED)” organised by NIT, Nagpur on 19th – 23rd May 2020.

2. FDP on “Modern Trends in Electrical Drives (MTED)” organised by NIT, Nagpur on 19th – 23rd May 2020.



Dr.Madhwi Kumari....FDP on Research Challenges and Opportunities Post covid-19(RECOP2020)



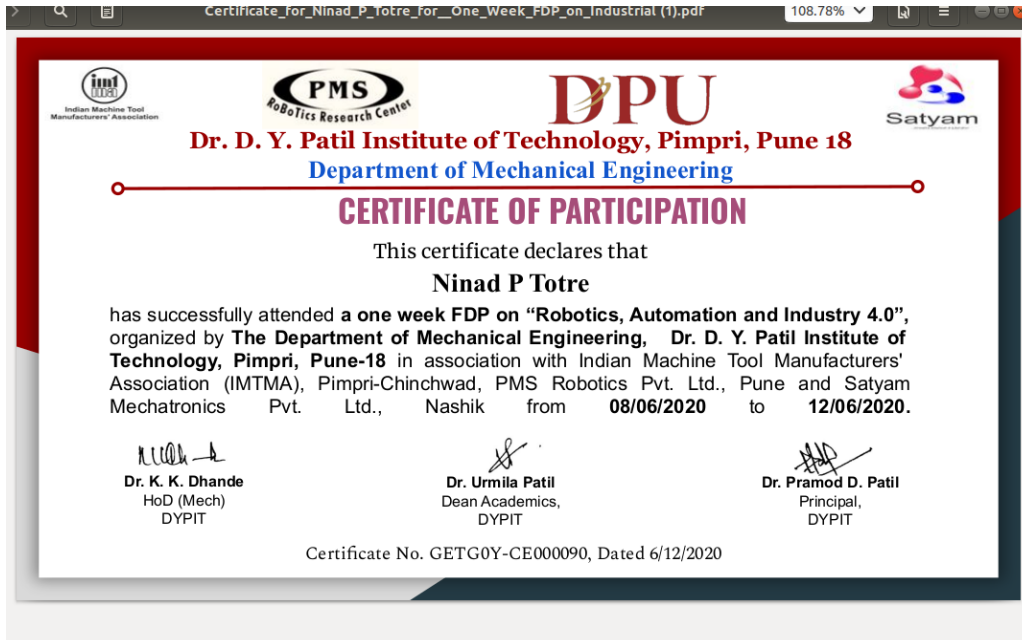


Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Mr.Ninad Totre...FDP on Robotics ,Automation and Industry 4.0



Mr. Ninad Totre... FDP on Modern Trends in Electrical Drives.





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai




(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

YEAR- 2019-20

K.V.Nimi : FDP on inculcating Universal Human Values in Technical Education


F.No AICTE/FDP-SI/OnlineWorkshop/204/17574




ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
 NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Mrs. K V Nimi from Lokmanya Tilak College Of Engineering, Navi Mumbai has participated and successfully completed the online workshop on Universal Human Values on the theme "Inculcating Universal Human Values in Technical Education" during 13-17 May, 2020 as organized by All India Council for Technical Education(AICTE).


 Dr. Rajneesh Arora
 Chairman
 National Coordination Committee for Induction Program


 Prof. Rajive Kumar
 Member Secretary, AICTE

Dr.Krishna Singhal :One week FDP on SCILAB

Mahatma Education Society's
Pillai College of Engineering
 Dr. K. M. Vasudevan Pillai Campus, Sector 16, New Panvel, 410206



Certificate of Completion

This is to certify that
KRISHNA SINGHAL
 in Lokmanya Tilak College of Engineering, Sector 4, Koperkhairane
 had completed One Week Faculty Development Program on
"SCILAB"
 from 11th May to 15th May, 2020 held remotely by
 Pillai College of Engineering, New Panvel.


 Prof. Archana Ingole
 Coordinator


 Prof. Suchitra Patil
 Coordinator


 Dr. Sandeep M. Joshi
 Principal

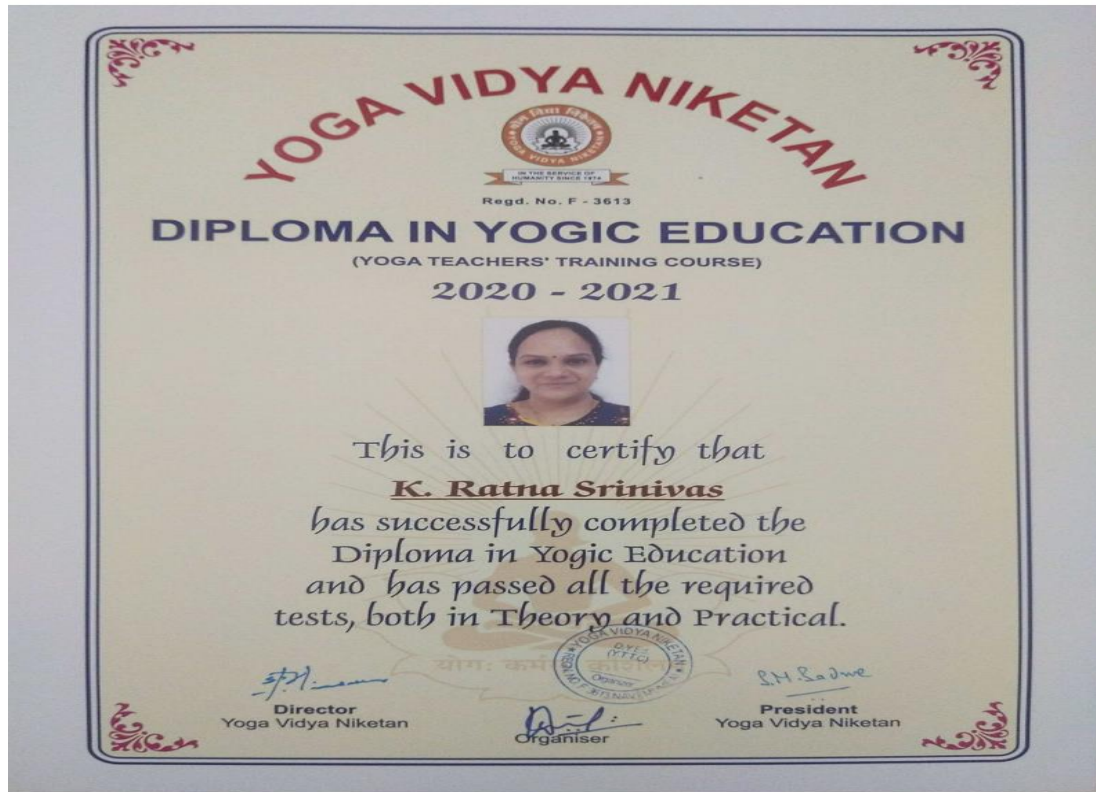


Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ratna Srinivas :Diploma in Yogic Education



Nileema Patil : FDP on Evolution from offline to online learning





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dr.Rashmi Rani : FDP on Evolution from offline to online learning



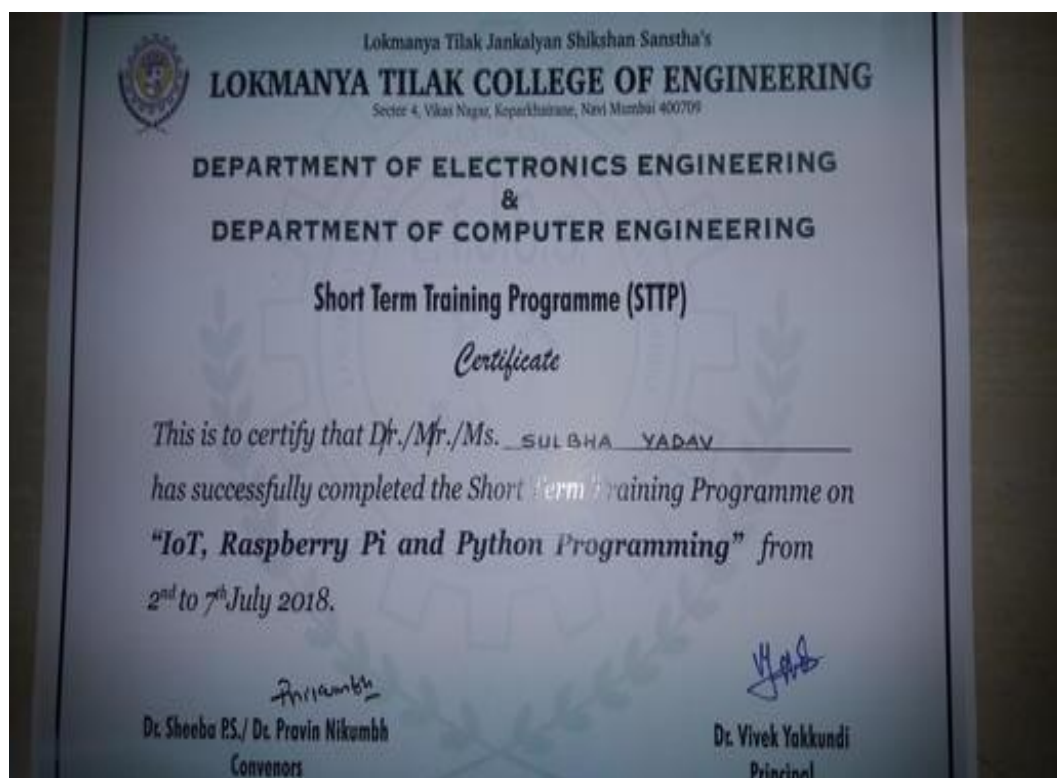
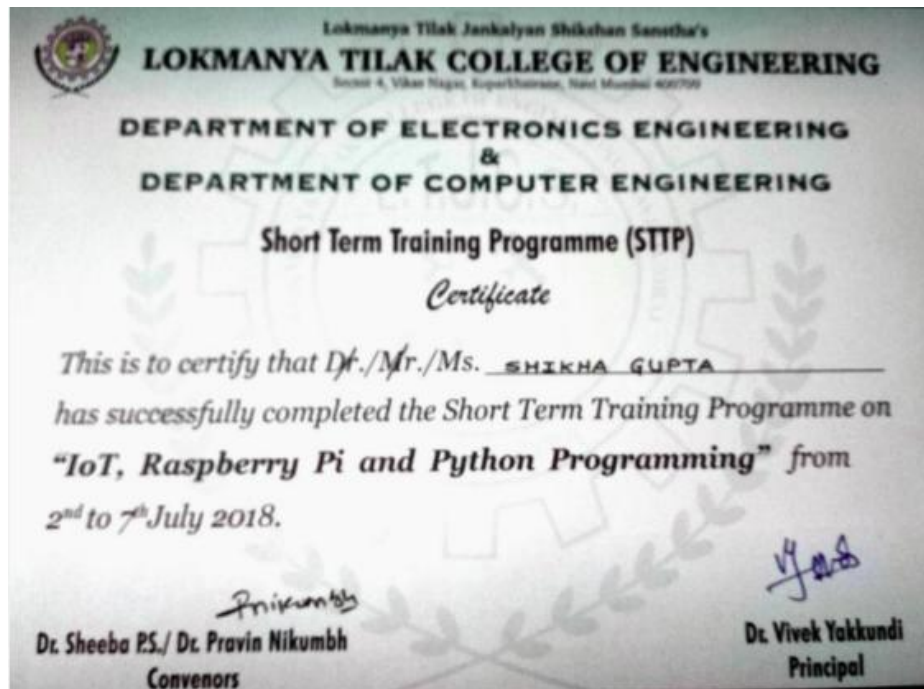


Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Year 2018-19



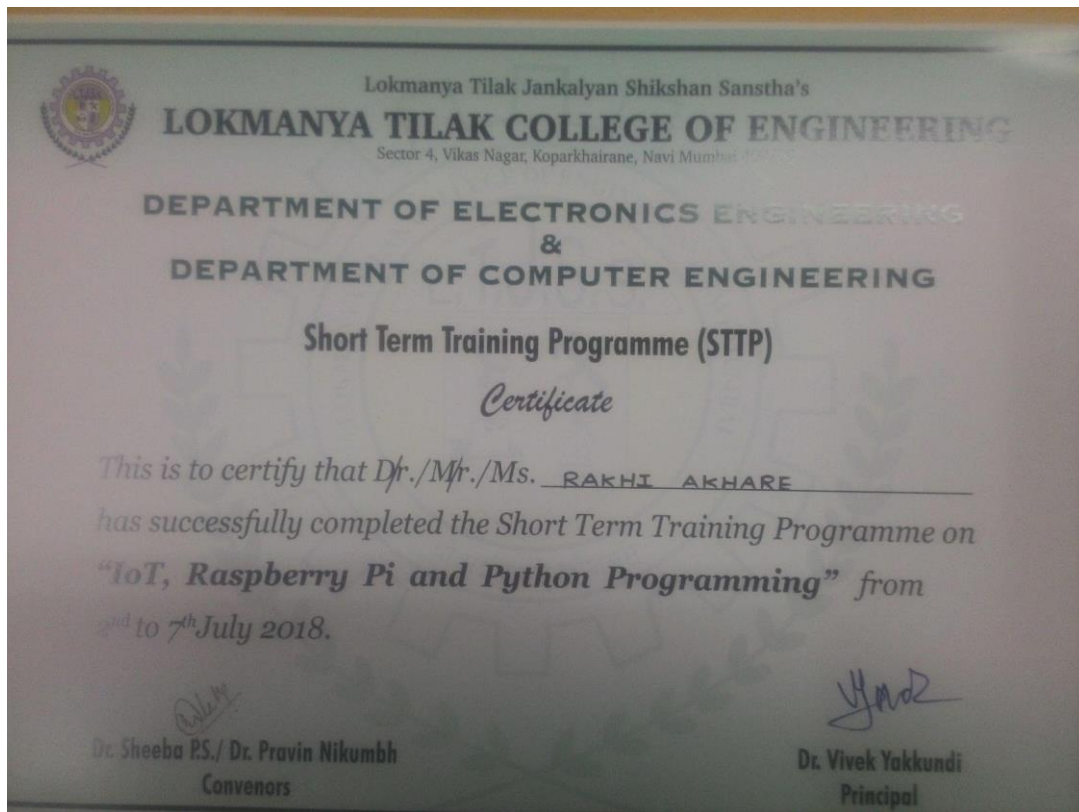


Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

2018-19

Dr. Sheeba P. S: Train the trainer workshop for IQAC coordinators



Ms. Savitha Devaraj Raspberry Pi and Python Programming





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms. Trupti Harhare: Introduction to Machine Learning and Deep Learning – with Applications to Engineering Systems



Dr. Vaishali Ramtekkar: IoT, Raspberry PI and Python Programming





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

Ms.Swati Choudhary: CEP Course on Introduction to Machine Learning and artificial intelligence with Applications in engineering systems



Dr. Shilpa Joshi: IoT, Raspberry PI and Python Programming





Lokmanya Tilak Jankalyan Shikshan Sanstha's

Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



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

This certificate is awarded to
VANDANA KHOBRAGADE
 for successfully completing the course
Introduction to Machine Learning
 with a consolidated score of **54 %**

Online Assignments	17.42/25	Proctored Exam	36.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **3147**

Prof. Anupam Basu
 NPTEL Coordinator
 IIT Kharagpur

Aug-Oct 2018
 (8 week course)

A. Goswami
 Prof. Adrijit Goswami
 Dean
 Continuing Education, IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Ref No: NPTEL18C540521660292

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



Let noble thoughts come to us from every side.
Rigveda 1-89-1

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
 (An Autonomous Institute Affiliated to University of Mumbai)
 Munshi Nagar, Andheri (West), Mumbai - 400 058

One-Week ISTE-STTP on "Hands on MACHINE LEARNING & DEEP LEARNING"
 (ISTE/Proceedings/STTP-5F/MAH-020/2019-20, dated April 22, 2019)

CERTIFICATE

This is to certify that Prof. Vandana Khobragade
 has participated and successfully completed One-Week STTP on "Hands on MACHINE LEARNING & DEEP LEARNING" approved by AICTE-ISTE and organized by ISTE Faculty Chapter (MH286), Sardar Patel Institute of Technology, Andheri (West), Mumbai during 13th May 2019 to 18th May 2019.

COORDINATOR **COORDINATOR** **PRINCIPAL & CONVENER**

Organizing Committee
 Prof. P. V. Kasambe



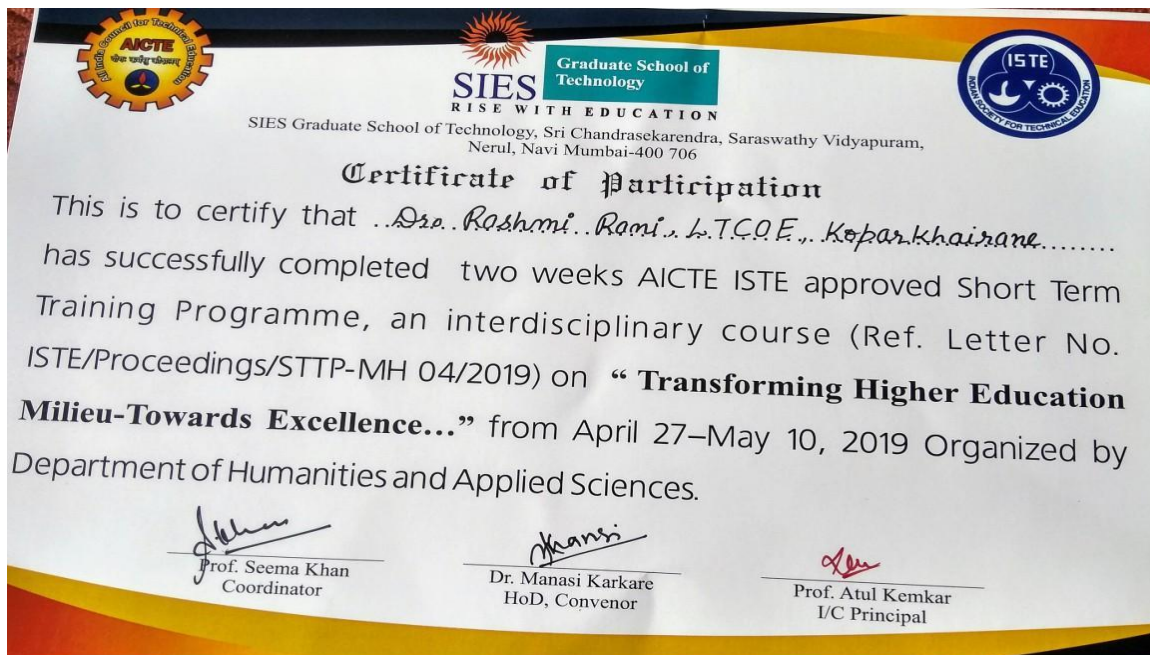
Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering

Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai

(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



YEAR- 2018-19



**Dr.Rashmi Rani :Two weeks Transforming Higher Education Milieu-Towards Excellence
 2018-19**

PROF.SHWETA MATEY-COURSE ON INSPECTION AND QUALITY CONTROL IN MANUFACTURING –NPTEL-FEB-MARCH 2019





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

2017-18

Dr. Vaishali Ramtekkar: Internet of Things



Ms. Trupti Harhare: Digital Speech Processing

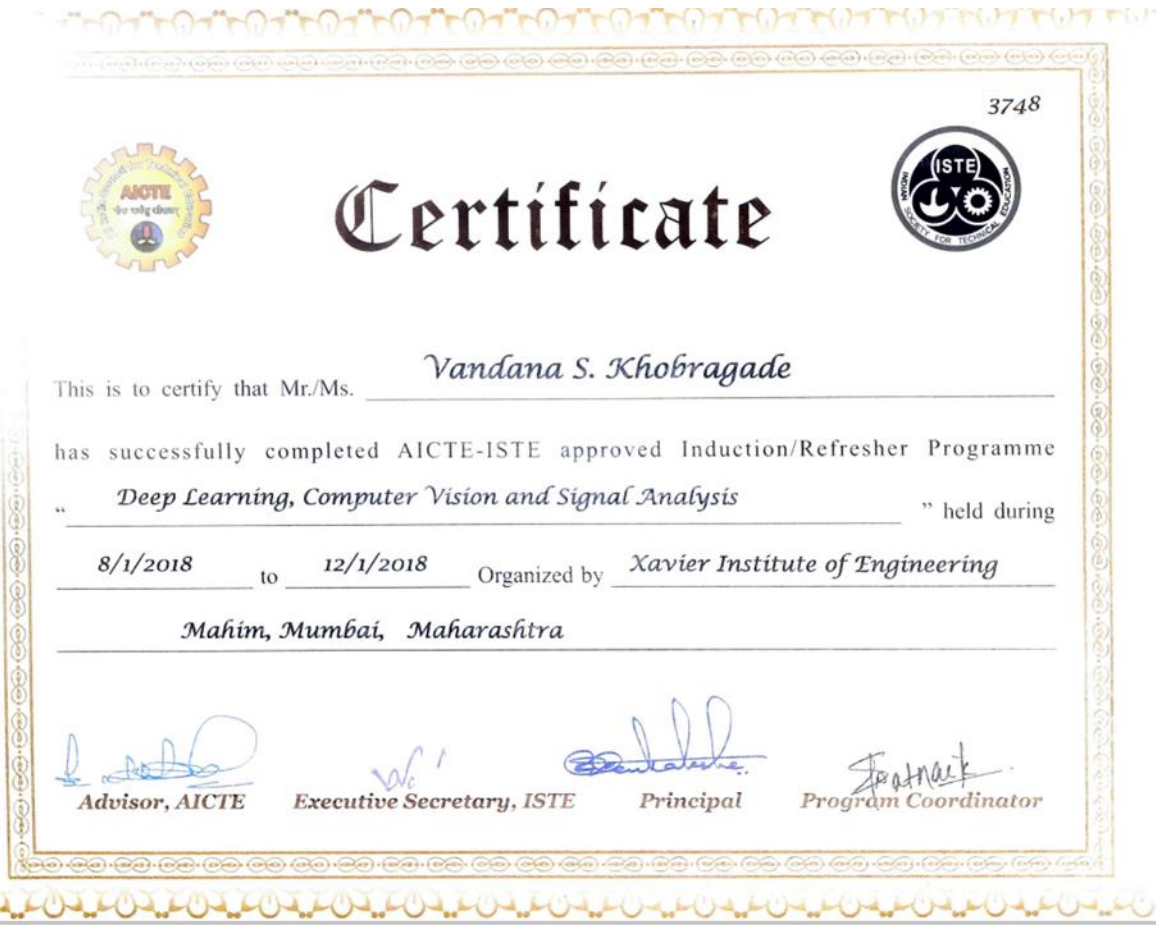




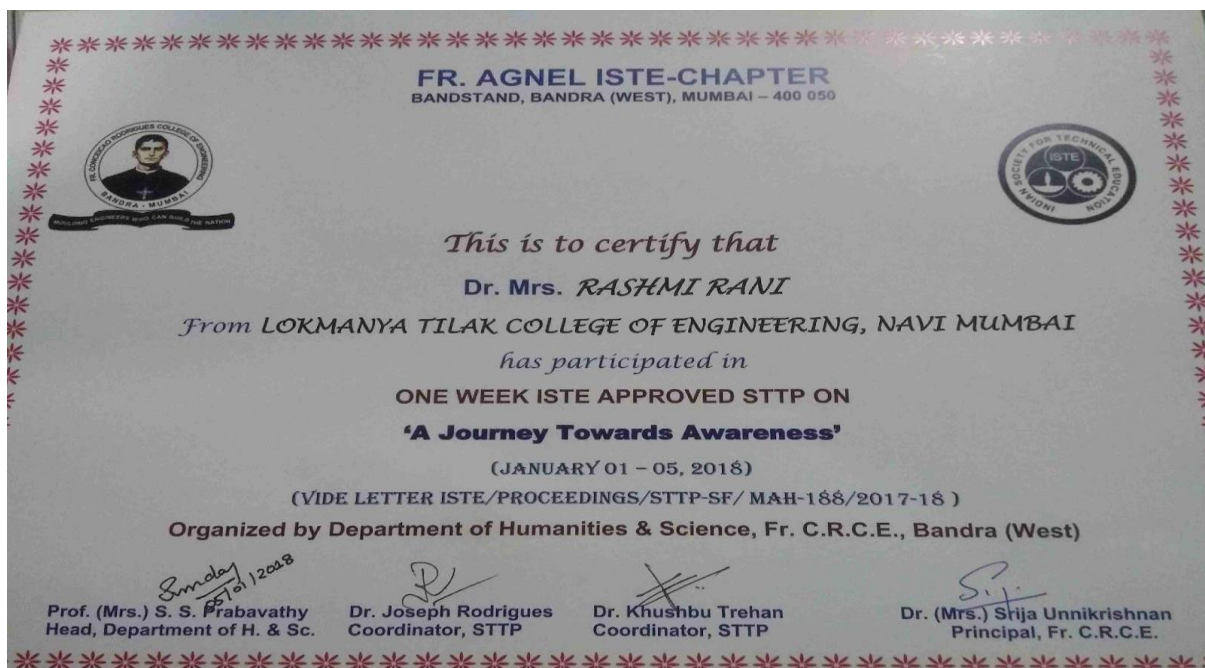
Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
 Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)



Dr.Rashmi Rani :One week STTP on A journey towards awareness





2017-18

PROF. NIMISHA SHIRBHATE - COURSEON PROJECT MANAGEMENT NPTEL-FEB-APRIL 2018



Year 2017-18





Lokmanya Tilak Jankalyan Shikshan Sanstha's
Lokmanya Tilak College of Engineering
Sector-4, Vikas Nagar, Koparkhairane, Navi Mumbai



(Approved by AICTE, Affiliated to University of Mumbai, & Accredited by NAAC)

