



**Lokmanya Tilak Jankalyan Shikshan Sanstha's**  
**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**  
Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24  
(Approved by AICTE, New Delhi, Govt. of Maharashtra  
and affiliated to Rashtrasant Tukdoji Maharaj Nagpur University)  
Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in  
**NAAC Accredited**



**1.2.1 QnM: Number of Add on /Certificate/Value added programs offered during the last five years**

**Sample Course Completion Certificates of the Students Who have Successfully Completed the Certification / Add-On/ Value added Courses Conducted during the year 2019-2020.**

**Certified Documents from Page Number 2- Page Number 27.**

**NITIN**  
**KRISHNARAO**  
**CHOUDHARI**

Digitally signed by  
NITIN KRISHNARAO  
CHOUDHARI  
Date: 2023.11.01  
11:36:14 +05'30'



Lokmanya Tilak Jankalyan Shikshan Sanstha's  
**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING, NAGPUR**

Harpur Nagar, Umred Road, Nagpur-24  
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Affiliated to RTM Nagpur University, Nagpur)



Email – [principalpbcoe@gmail.com](mailto:principalpbcoe@gmail.com)

NAAC Accredited

Website – [www.pbcoe.edu.in](http://www.pbcoe.edu.in)

**Online Certificate Course on  
“Data Science using Python”**

We take pleasure in presenting this certificate to

**DIKSHA RAMESH ZODAPE**

for his/her valued participation in Online Certificate Course on “Data Science using Python”

organized by Department of Computer Science & Engineering in Association with

The Datalytics, Nagpur, from 4<sup>th</sup> May 2020 to 20<sup>th</sup> May 2020.

We wish him/her the best for all their future endeavours.

Mr. K. N. Hande  
HoD, CSE

Dr. (Mrs.) A. R. Chaudhari  
IQAC Coordinator & Dean Academics

Dr. N. K. Choudhari  
Principal



Lokmanya Tilak Jankalyan Shikshan Sanstha's  
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Affiliated to RTM Nagpur University, Nagpur)



Email – principalpbcoe@gmail.com

NAAC Accredited

Website – www.pbcoe.edu.in

**Online Certificate Course on  
“Data Science using Python”**

We take pleasure in presenting this certificate to

**JAYANT RAJAN KURVE**

for his/her valued participation in Online Certificate Course on “Data Science using Python”

organized by Department of Computer Science & Engineering in Association with

The Datalytics, Nagpur, from 4<sup>th</sup> May 2020 to 20<sup>th</sup> May 2020.

We wish him/her the best for all their future endeavours.

Mr. K. N. Hande  
HoD, CSE

Dr. (Mrs.) A. R. Chaudhari  
IQAC Coordinator & Dean Academics

Dr. N. K. Choudhari  
Principal

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mail - principalpbcoe@gmail.com

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Website - www.pbcoe.edu.in

Department of Computer Science and Engineering

in association with



Organizes Online Certificate Course

On

**“Cyber Security and Forensic”**

# Certificate of Participation

We take pleasure in presenting this certificate to

**MS. MANJIRI AVINASH CHANNE**

for his/her valued participation in Online Certificate Course on

**“Cyber Security and Forensic”** conducted by

**Department of Computer Science & Engineering**

in Association with **Crypto Forensic Technology, Nagpur,**

from **4 May To 20 May 2020.**

We wish him/her the best for all their future endeavours.

**Mr. Shrikant Ardhapurkar**

CEO  
Crypto Forensic Technology

**Mr. K. N. Hande**

HoD, CSE  
PBCOE, Nagpur

**Dr. Mrs. A. R. Chaudhari**

IQAC Coordinator  
PBCOE, Nagpur

**Dr. N. K. Choud**

Principal  
PBCOE, Nagp

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principalpbcoe@gmail.com

NAAC Accredited

Website - www.pbcoe.edu.in

Department of Computer Science and Engineering

in association with



Organizes Online Certificate Course  
On

**“Cyber Security and Forensic”**

# **Certificate of Participation**

We take pleasure in presenting this certificate to

**MS. SAMIKSHA BULBULE**

for his/her valued participation in Online Certificate Course on

**“Cyber Security and Forensic”** conducted by

**Department of Computer Science & Engineering**

in Association with **Crypto Forensic Technology, Nagpur,**

from **4 May To 20 May 2020.**

We wish him/her the best for all their future endeavours.

**Mr. Shrikant Ardhapurkar**

CEO  
Crypto Forensic Technology

**Mr. K. N. Hande**

HoD, CSE  
PBCOE, Nagpur

**Dr. Mrs. A. R. Chaudhari**

IQAC Coordinator  
PBCOE, Nagpur

**Dr. N. K. Choudhari**

Principal  
PBCOE, Nagpur



**LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S**



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

**Department of Information Technology**

## **CERTIFICATE**

*This is to certify that Mr./Ms. Msumali Pawdhi has successfully completed certificate course on "Python Programming" from 10/08/2019 to 28/09/2019 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

Ms. K. Pawar

Program Coordinator

Prof. M. S. Chaudhari

Head

Dr. (Mrs.) A. R. Chaudhari

IQAC Coordinator

Dr. N. K. Choudhari

Principal



**LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S**



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

**Department of Information Technology**

## **CERTIFICATE**

*This is to certify that **Mr./Ms.** Yash Nagashe has successfully completed certificate course on "Python Programming" from 10/08/2019 to 28/09/2019 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

Ms. K. Pawar  
Program Coordinator

Prof. M. S. Chaudhari  
Head

Dr. (Mrs.) A. R. Chaudhari  
IQAC Coordinator

Dr. N. K. Choudhari  
Principal



**LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S**



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**  
Department of Information Technology

## CERTIFICATE

*This is to certify that **Mr./Ms. Rutuja Tumade** has successfully completed certificate course on "HTML & CSS" from 04/11/2019 to 09/12/2019 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

Ms.S.H.Chaflekar  
Program Coordinator

Prof. M.S. Chaudhari  
Head

Dr.(Mrs.)A.R. Chaudhari  
IQAC Coordinator

Dr.N.K. Choudhari  
Principal





LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Department of Information Technology

## CERTIFICATE

*This is to certify that Mr./Ms. Nikita Bhojra has successfully completed certificate course on "HTML & CSS" from 04/11/2019 to 09/12/2019 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

Ms.S.H.Chaflekar

Program Coordinator

Prof. M.S. Chaudhari

Head

Dr.(Mrs.)A.R. Chaudhari

IQAC Coordinator

Dr.N.K. Choudhari

Principal



**LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S**



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

**Department of Information Technology**

## **CERTIFICATE**

*This is to certify that **Mr./Ms. Mrunali Parolhi** has successfully completed certificate course on "**JavaScript**" from 01/02/2020 to 09/03/2020 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

Ms.R.D. Shinganjude  
Program Coordinator

Prof. M.S. Chaudhari  
Head

Dr.(Mrs.)A.R. Chaudhari  
IQAC Coordinator

Dr.N.K. Choudhari  
Principal



**LOKMANYA TILAK JANKALYAN SHIKSHAN SANSTHA'S**



**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

**Department of Information Technology**

## **CERTIFICATE**

*This is to certify that **Mr./Ms. Kaustik Gaddam** has successfully completed certificate course on "**JavaScript**" from 01/02/2020 to 09/03/2020 organized by Department of Information Technology, PBCOE, Nagpur.*

*We wish him/her the best for all their future endeavours.*

  
Ms.R.D.Shinganjude  
Program Coordinator

  
Prof. M.S. Chaudhari  
Head

  
Dr.(Mrs.)A.R. Chaudhari  
IQAC Coordinator

  
Dr.N.K. Choudhari  
Principal



Lokmanya Tilak Jankalyan Shikshan Sanstha's

# **PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**



Proudly presented to Ankita Dange

for successfully completing 30 Hours certification course on "**Potential Application & Use Cases of 5G Technology**" organized by Department of Electronics & Communication Engineering of Priyadarshini Bhagwati College of Engineering under Internal Quality Assurance Cell between 1st July, 2019 to 31st July, 2019.

Dr. (Mrs) A. R. Chaudhari  
IQAC Coordinator

Ms. S. S. Dhanvijay  
Course Coordinator

Dr. N. K. Choudhari  
Principal

Dr. (Ms) D. M. Kate  
Head of Department



Lokmanya Tilak Jankalyan Shikshan Sanstha's

# **PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**



## Certificate of Completion

Proudly presented to Ashwini Chaturkas

for successfully completing 30 Hours certification course  
on "**Potential Application & Use Cases of 5G Technology**"  
organized by Department of Electronics & Communication  
Engineering of Priyadarshini Bhagwati College of  
Engineering under Internal Quality Assurance Cell between  
1st July, 2019 to 31st July, 2019.

Dr. (Mrs) A. R. Chaudhari  
IQAC Coordinator

Ms. S. S. Dhanvijay  
Course Coordinator

Dr. N. K. Choudhari  
Principal

Dr. (Ms) D. M. Kate  
Head of Department



Lokmanya Tilak Jankalyan Shikshan Sanstha's  
**PRIYADARSHINI BHAGWATI  
COLLEGE OF ENGINEERING**  
Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**

## **CERTIFICATE** OF COMPLETION

Proudly presented to Anjali Uikey  
for successfully completing 30 Hours certification course  
on "**Machine Learning**" organized by **Department of  
Electronics & Communication Engineering** of Priyadarshini  
Bhagwati College of Engineering under Internal Quality  
Assurance Cell between 27th August, 2019 to 23rd  
September, 2019.

**Dr. (Mrs) A. R. Chaudhari**  
IQAC Coordinator

**Dr. N. K. Choudhari**  
Principal

**Ms. P. V. Gawande**  
Course Coordinator

**Dr. (Ms) D. M. Kate**  
Head of Department



Lokmanya Tilak Jankalyan Shikshan Sanstha's

# **PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**

## **CERTIFICATE OF COMPLETION**

Proudly presented to Ashlesha Kamble

for successfully completing 30 Hours certification course on "**Machine Learning**" organized by **Department of Electronics & Communication Engineering** of Priyadarshini Bhagwati College of Engineering under Internal Quality Assurance Cell between 27th August, 2019 to 23rd September, 2019.

**Dr. (Mrs) A. R. Chaudhari**  
IQAC Coordinator

**Dr. N. K. Choudhari**  
Principal

**Ms. P. V. Gawande**  
Course Coordinator

**Dr. (Ms) D. M. Kate**  
Head of Department



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# **PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**

## **CERTIFICATE**

Proudly presented to Achal Jain

for successfully completing 30 Hours certification course on "**PCB Designing & Fabrication**" organized by Department of Electronics & Communication Engineering of Priyadarshini Bhagwati College of Engineering under Internal Quality Assurance Cell between 06th January, 2020 to 08th February, 2020.

Mr. A.D. Landge  
Course Coordinator

Dr. (Ms) D. M. Kate  
Head of Department

Dr. (Mrs) A. R. Chaudhari  
IQAC Coordinator

Dr. N. K. Choudhari  
Principal





Lokmanya Tilak Jankalyan Shikshan Sanstha's

# PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING

Harpur Nagar, Umred Road, Nagpur - 440024

**Department of Electronics & Communication Engg.**

## CERTIFICATE

Proudly presented to Diksha Vaidya.

for successfully completing 30 Hours certification course on "**PCB Designing & Fabrication**" organized by Department of Electronics & Communication Engineering of Priyadarshini Bhagwati College of Engineering under Internal Quality Assurance Cell between 06th January, 2020 to 08th February, 2020.

Mr. A.D. Landge  
Course Coordinator

Dr. (Ms) D. M. Kate  
Head of Department

Dr. (Mrs) A. R. Chaudhari  
IQAC Coordinator

Dr. N. K. Choudhari  
Principal



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Affiliated to RTM Nagpur University, Nagpur)



Email - principalpbcoe@gmail.com

NAAC Accredited

## Certificate of Completion

This is presented to

Mr./Ms. Rajat Somane.

student of VI Semester, Mechanical Engineering for successfully completed the  
Certification Course on "Basics of Mechatronics" from 07-12-2019  
to 12-12-2019 organized by Department of Mechanical Engineering, Priyadarshini  
Bhagawati College of Engineering, Nagpur

Mr. M. R. Moroliya  
Program Coordinator

Mr. S. M. Pimpalgaonkar  
HOD, ME

Dr. N. K. Choudhari  
Principal



Lokmanya Tilak Jankalyan Shikshan Sanstha's  
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NAAC Accredited

Website - [www.pbcoe.edu.in](http://www.pbcoe.edu.in)

## Certificate of Completion

This is presented to

Mr./Ms. Rutvi Tank

student of VI Semester, Mechanical Engineering for successfully completed the  
Certification Course on "Basics of Mechatronics" from 07-12-2019  
to 12-12-2019 organized by Department of Mechanical Engineering, Priyadarshini  
Bhagawati College of Engineering, Nagpur

Mr. M. R. Moroliya  
Program Coordinator

Mr. S. M. Pimpalgaonkar  
HOD, ME

Dr. N. K. Choudhari  
Principal



Priyadarshini Bhagwati College of Engineering, Nagpur



Department of Mechanical Engineering

Certification Course on INDUSTRY 4.0

## *Certificate*

The Department of B. Tech Mechanical Engineering, Priyadarshini Bhagwati College of Engineering, Nagpur award certificate to Mr/Ms. Trushant Jagdish for successful completion of Certificate Course on “INDUSTRY 4.0” held during 2nd December 2019 to 7<sup>th</sup> December 2019.

Prof. K.D. Ganvir  
Course. Coordinator

Prof. S. M. Pimpalgaonkar  
HOD  
Mechanical Department

Dr. N.K. Choudhari  
Principal





Priyadarshini Bhagwati College of Engineering, Nagpur



Department of Mechanical Engineering

Certification Course on INDUSTRY 4.0

## *Certificate*

The Department of B. Tech Mechanical Engineering, Priyadarshini Bhagwati College of Engineering, Nagpur award certificate to Kiran Dalal for successful completion of Certificate Course on “INDUSTRY 4.0” held during 2nd December 2019 to 7<sup>th</sup> December 2019.

Prof. K.D. Ganvir  
Course. Coordinator

Prof. S. M. Pimpalgaonkar  
HOD  
Mechanical Department

Dr. N.K. Choudhari  
Principal





Lokmanya Tilak Jankalyan Shikshan Sanstha's

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Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in

**NAAC Accredited**



**"CERTIFICATE"**

We take pleasure in presenting this certificate to

MR. PRANGAL RAUT

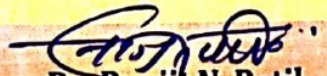
for his/her valued participation in COURSE "ADVANCES IN CONCRETE TECH.

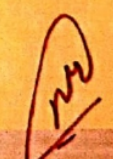
organized by Department of Civil Engineering

On/from Date 24/08/2019 to 01/10/2019

We wish him/her the best for all their endeavours.

  
Prof. T. R. Patil  
Event Co-ordinator

  
Dr. Ranjit N. Patil  
Head of Department

  
Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur



Lokmanya Tilak Jankalyan Shikshan Sanstha's

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NAAC Accredited



### "CERTIFICATE"

We take pleasure in presenting this certificate to

MS. AARTI KHAPEKAR

for his/her valued participation in COURSE "ADVANCES IN CONCRETE TECH.

organized by Department of Civil Engineering

On/from Date 24/08/2019 to 01/10/2019

We wish him/her the best for all their endeavours.

Prof. T. R. Patil  
Event Co-ordinator

Dr. Ranjit N. Patil  
Head of Department

Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur



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Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in



**NAAC Accredited**



**"CERTIFICATE"**

We take pleasure in presenting this certificate to

**MS. MAYURI KORDE**

for h/s/her valued participation in course "Advanced Geotechnical Engg."


organized by Department of Civil Engineering

On/from Date 24/08/2019 to 01/10/2019

We wish him/her the best for all their endeavours.

  
Prof. N. R. Gaikwad  
Event Co-ordinator

  
Dr. Ranjit N. Patil  
Head of Department

  
Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur





Lokmanya Tilak Jankalyan Shikshan Sanstha's  
**PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**  
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and affiliated to Rashtrasant Tukadoji Maharaj Nagpur University)  
Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in  
NAAC Accredited



### "CERTIFICATE"

We take pleasure in presenting this certificate to

MR. AMAN MESHAM


for his/her valued participation in Course "Advanced Geotechnical Engg."


organized by Department of Civil Engineering

On/from Date 24/08/2019 to 01/10/2019

We wish him/her the best for all their endeavours.

  
Prof. N. R. Gautam  
Event Co-ordinator

  
Dr. Ranjit N. Patil  
Head of Department

  
Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur





Lokmanya Tilak Jankalyan Shikshan Sanstha's  
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## "CERTIFICATE"

We take pleasure in presenting this certificate to

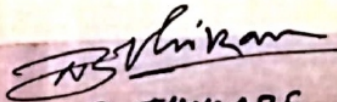
Mr. Gulshan Patle


for his/her valued participation in COURSE "BASIC DESIGN & DRAFTING BY AUTO-CAD"


organized by Department of Civil Engineering

On/from Date 08/01/2020 to 17/02/2020

We wish him/her the best for all their endeavours.

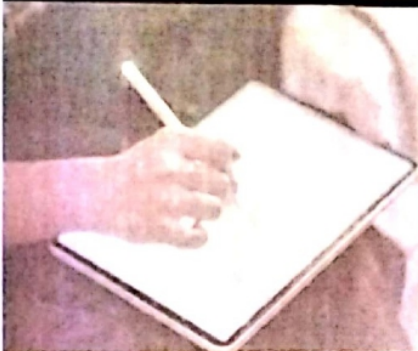
  
Prof. N. B. THIKARE  
Event Co-ordinator

  
Dr. Ranjit N. Patil  
Head of Department

  
Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur



Lokmanya Tilak Jankalyan Shikshan Sanstha's  
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Email: principalpbcoe@gmail.com, Website: www.pbcoe.edu.in  
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## "CERTIFICATE"

We take pleasure in presenting this certificate to

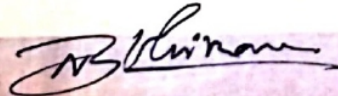
Ms. Neha Kawale

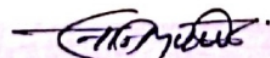
for his/her valued participation in COURSE " BASIC DESIGN & DRAFTING BY AUTO-CAD


organized by Department of Civil Engineering

On/from Date 08/01/2020 to 17/02/2020

We wish him/her the best for all their endeavours.

  
Prof. N. B. THIKARE  
Event Co-ordinator

  
Dr. Ranjit N. Patil  
Head of Department

  
Dr. N. K. Choudhari  
Principal, PBCOE, Nagpur