



Prerna Sewa Mandal's

## PRERNA COLLEGE OF COMMERCE

Reshimbagh Square, Nagpur - 440009.

### NOTICE

Date : 16<sup>th</sup> December 2020

All the teachers are hereby informed that Department of Computer Science and Computer Application of Prerna College of Commerce is organizing a **Faculty Development Programme**. The details of the FDP is as follows:

Date : 21<sup>st</sup> December 2020 to 30<sup>th</sup> December 2020

Time : 11.00 am to 1.00 pm

Registration Link :

<https://docs.google.com/forms/d/1kwCAzeGQ1wPIFfIZhyhRpz2nAjziQhwUsBzxOb5-Hlk/edit?usp=sharing>

Kindly register yourself immediately for the FDP.


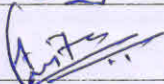
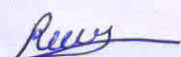
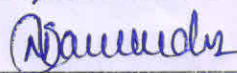
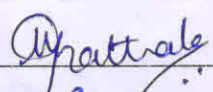

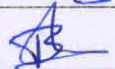
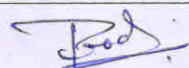
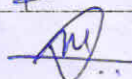


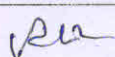


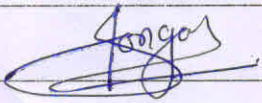
*Devi*  
(HOD)



Principal

PRINCIPAL  
PRERNA COLLEGE OF COMMERCE  
NAGPUR

17/12/20

SR. NO.	NAME OF TEACHER	SIGNATURE
1	Dr. Bharti Deshmukh	
2	Ashish Gupta	
3	Ms. Reena Urkande	
4	Ms. Neha D. Jamundhe	
5	Dr. Manjiri Pathak	
6	Mrs. Shweta Mankar	
7	Ms. Bhagyashri Tijari	
8	Ms. Priya Godbole	
9	Ms. Vidya Mulmule	
10	Mrs. Afsha Ichen	
11	Mrs. Priyanka Chandawar	
12	Dr. V. R. Nikam	
13	Chandrashekhar S. Topale	
14	Debasree Das	
15	Mrs. Snehal P. Dongare	
16		
17		
18		
19		
20		



Programme Co-ordinator  
Prerna College of Commerce





Prerna Sewa Mandal's

## **PRERNA COLLEGE OF COMMERCE**

Reshimbagh Square, Nagpur - 440024

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To,  
The Principal,  
Prerna College Of Commerce,  
Nagpur.


Subject : Request to grant permission to organize a Faculty Development Programme on **"Python and Machine Learning"** by Department of Computer Science and Department of Computer Application.

Respected Madam,

Department of Computer Science and Department of Computer Application aspires to organize a Faculty Development Programme on **"Python and Machine Learning"** for the teachers. The objective of this FDP is providing an opportunity to enhance the knowledge about the latest technologies pertaining to Python and Machine Learning. The FDP will continue for eight days starting on 21st December 2020 to 30<sup>th</sup> December 2020 from 11.00 am to 3.00 pm. I therefore request you to kindly grant permission.

Thanking you.

Date: 18/12/2020  
Place: Nagpur

  
Dr. Bharti Deshmukh  
HOD  
(Computer Application)  
Prerna College of Commerce

**Head**  
**Department of Computer Application**  
**Prerna College of Commerce, Nagpur**



**Prerna Sewa Mandals**

**PRERNA COLLEGE OF COMMERCE**

Reshimbagh Square, Nagpur - 440009.

**Date : 17<sup>th</sup> December 2020**

**Work Allotment Schedule**

FOR

FDP on Python And Machine Learning

Sr.No.	Name of the teacher	Work Alloted	Signature
1.	Dr Bharti Deshmukh	Notice, Registration Google form, Thanks Letter and Request Letter, Permission letter to conduct program	
2.	Dr Vijay Nikam	Flyer	
3.	Ms Afsha Khan	Report, Screen Shots of Program and Attendance of program	
4.	Mr Chandrakant Topale	Feedback Google Form, Analysis of Feedback Form	

Head of Department

**Head**  
Department of Computer Application  
Prerna College of Commerce, Nagpur





# Perna College of Commerce, Nagpur(India)

(Run By Perna Sewa Mandal)  
NAAC Accredited with "B Grade"



## Department of Computer Science & Department of Computer Application

Organize

### Faculty Development Program on

*'Python and Machine learning'*

#### Patrons

**Prof. R. C. Gulhane**

President, Perna Sewa Mandal, Nagpur.

**Dr. S. C. Gulhane**

Secretary, Perna Sewa Mandal, Nagpur.

**Dr. Pravin Joshi**

Director, Perna College of Commerce, Nagpur.

**Dr. Ujwal Lanjewar**

Principal, Perna College of Commerce, Nagpur.

#### Convener

**Dr. Bharti Deshmukh**

Head, Department of Computer Science & Computer Application, Perna College of Commerce, Nagpur.

M: 9403209892

#### Program Co-ordinators

**Dr. Liladhar Rewatkar**

Assistant Professor, Perna College of Commerce, Nagpur.

M: 9665145250

**Ms. Afsha Khan**

Assistant Professor, Perna College of Commerce, Nagpur.

M .8657052426

21<sup>st</sup> Dec,2020 to 30<sup>th</sup> Dec,2020

11:00 am to 3:00 pm

#### Registration Link-

<https://docs.google.com/forms/d/1kwCAzeGQ1wPIFfZhyhRpz2nAjziQhwUsBzxOb5-Hlk/edit?usp=sharing>

#### Hon'ble Resource Persons

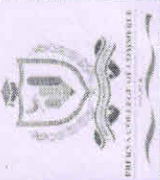
Mr. Ashish Gadpayle  
Director and corporate trainer  
APS Microtech Pvt.Ltd.

Mr. Prashant Jha  
National Level Trainer  
APS Microtech Pvt.Ltd.

*Rey*

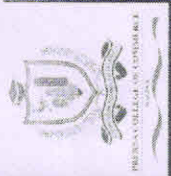
**Programme Co-ordinator**  
Perna College of Commerce





# Perna College of Commerce, Nagpur(India)

(Run By Perna Sewa Mandal)  
NAAC Accredited with "B Grade"



Department of Computer Science & Department of Computer Application

Organize

Faculty Development Program on  
'Python and Machine learning'

## Patrons

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President, Perna Sewa Mandal, Nagpur.

Dr. S. C. Gulhane

Secretary, Perna Sewa Mandal, Nagpur.

Dr. Pravin Joshi

Director, Perna College of Commerce, Nagpur.

Dr. Ujwal Lanjewar

Principal, Perna College of Commerce, Nagpur.

## Convener

Dr. Bharti Deshmukh

Head, Department of Computer Science & Computer Application, Perna College of Commerce, Nagpur.

M: 9403209892

## Program Co-ordinators

Dr. Liladhar Rewatkar

Assistant Professor, Perna College of Commerce, Nagpur.

M: 9665145250

Ms. Afsha Khan

Assistant Professor, Perna College of Commerce, Nagpur.

M .8657052426

21<sup>st</sup> Dec,2020 to 30<sup>th</sup> Dec,2020  
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## Hon'ble Resource Persons

Mr. Ashish Gadpayle  
Director and corporate trainer  
APS Microtech Pvt.Ltd.

Mr. Prashant Jha  
National Level Trainer  
APS Microtech Pvt.Ltd.

Programme Co-ordinator

Perna College of Commerce



# Registration for Faculty Development Programme on Python & Machine Learning

Prerna College of Commerce

Department of Computer Science & Computer Application

Date : 21st December 2020 to 30th December 2020

Time : 11.00 am to 3.00 pm.

Kindly fill up the following details properly

\* Required

Name \*

Your answer

Institute Name \*

Your answer

Department \*

Your answer

Designation \*

Your answer

Whats App contact number \*

Your answer

E-Mail ID \*

Your answer

Submit

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Google Forms



**Programme Co-ordinator**  
**Pre College of Commerce**





# PRERNA COLLEGE OF COMMERCE

(Run by PRERNA SEWA MANDAL, Redg. No. Sr Act 1860-370/83, BPT Act - 1950. F/3826)

Reshimbag Square, Nagpur - 24

Govt. Recognised & Affiliated to Rashtrasant Tukadoji Maharaj, Nagpur University

NAAC (UGC) ACCREDITED INSTITUTION 'B' GRADE (CGPA - 2.32)

Ph.: 2745296, 2746840

E-mail : prernacollegengp@gmail.com

Website: www.prernacollegeofcommerce.com



## Department of Computer Science & Department of Computer Application

### Report On

### Faculty Development Programme

Department of Computer Science And Department of Computer Application of Prerna College of Commerce jointly organized a Faculty Development Programme for all the teachers. The objective of this FDP was to provide an opportunity to enhance the knowledge about the latest technologies pertaining to Python and Machine Learning. The FDP continued for ten days starting from 21st December 2020 to 30<sup>th</sup> December 2020 from 11.00 am to 3.00 pm.

The registration process was done through the Google form. After registration teachers joined the WhatsApp Group. The link for the FDP was send daily send in this group. The inaugural function of Faculty Development Programme was scheduled at 11.30 am on 21<sup>st</sup> of December 2020 on Google Meet. Then it was followed by the technical session on Python. The renowned faculty of APS Microtech Private Limited, Nagpur explained each and every concept of Python in detail. Also various examples were given. The training on the skills required to become a successful programmer was given. Throughout this exclusive online workshop on Python with Machine Learning, all teachers could master Deep Learning.

The Head of Computer Application Department Dr Bharti Deshmukh, Assistant Professor Dr Vijay Nikam, Ms Afsha Khan, Mr Chandrakant Topale and the Program Co-ordinator Dr L R Rewatkar worked hard to make this FDP an successful event.

**Programme Co-ordinator**  
**Prerna College of Commerce**





# PRERNA COLLEGE OF COMMERCE

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Reshimbag Square, Nagpur - 24

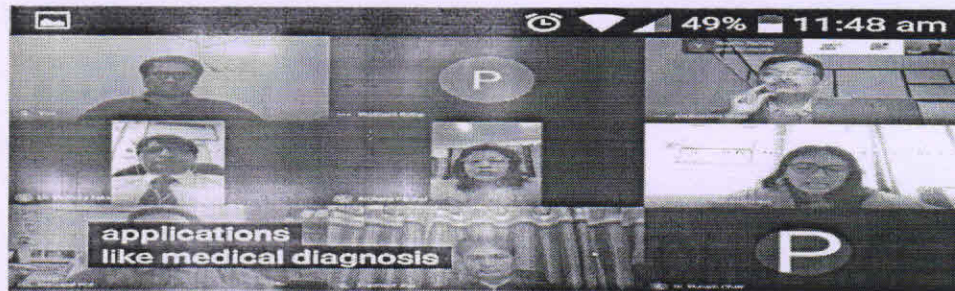
Govt. Recognised & Affiliated to Rashtrasant Tukadoji Maharaj, Nagpur University

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Ph.: 2745296, 2746840

E-mail : prernacollegengp@gmail.com

Website: www.prernacollegeofcommerce.com



Day 1 - FDP | Python Basics | Python Datatype | Run first python code | Type ...

553 views · 4 weeks ago



36



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Live chat



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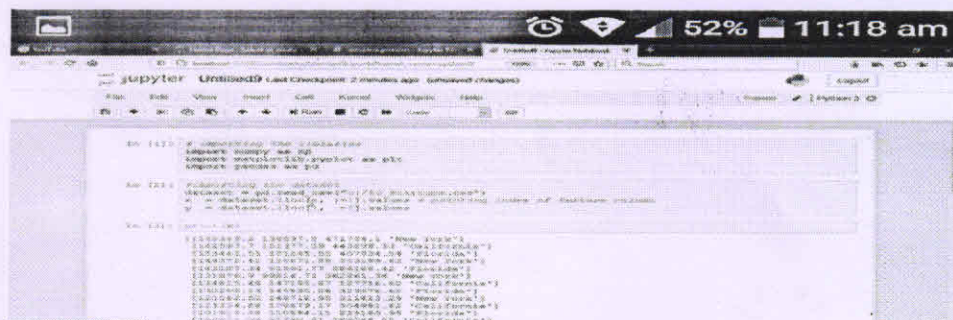
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Help4code eLearning  
759 subscribers

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## Session on FDP



Day 6 - Faculty Development Program  
| Python + Machine Learning | Live Trai...

203 views · 3 weeks ago



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## Session on FDP

  
Programme Co-ordinator  
Prerna College of Commerce





# PRERNA COLLEGE OF COMMERCE

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Ph.: 2745296, 2746840

E-mail : premacollegengp@gmail.com

Website: www.pernacollegeofcommerce.com



53% 11:17 am

Help4Code

(Machine Learning Multiple Linear Regression)

Day 6 - Faculty Development Program  
| Python + Machine Learning | Live Trai...

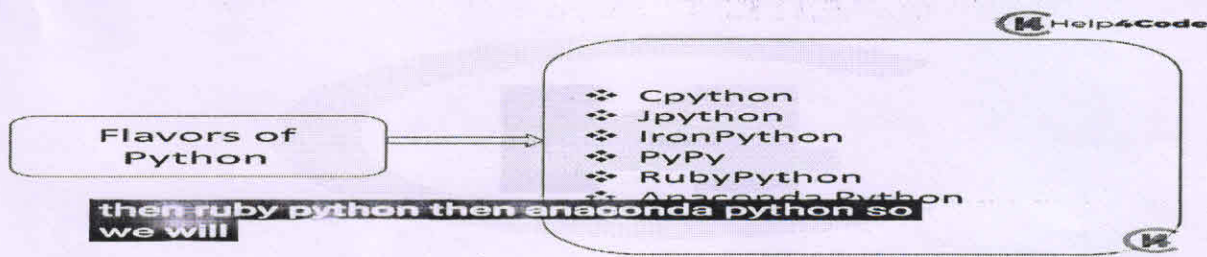
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## Session on FDP



## Session on FDP

*Prerna*  
Programme Co-ordinator  
Prerna College of Commerce



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**AND**

**Department of Computer Science and Computer Application  
PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**

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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Afsha Khan*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**





# APS Microtech Pvt. Ltd.



CIN - U72900MH2016PTC287986

**AND**

**Department of Computer Science and Computer Application  
PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**

(Run By Prerna Sewa Mandal)

NAAC Accredited with 'B Grade'

**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Ashish Gupta*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**



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**AND**

**Department of Computer Science and Computer Application**  
**PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**  
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## **FACULTY DEVELOPMENT PROGRAMME**

### **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Bhagyashri Tijare*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE**  
DIRECTOR,  
APS MICROTECH

**Dr Liladhar Rewatkar**  
Programme Coordinator, PCC,  
Nagpur

**Dr Bharti Deshmukh**  
HOD, PCC, Nagpur

**Dr U A Lanjewar**  
Principal, PCC, Nagpur





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## **FACULTY DEVELOPMENT PROGRAMME**

### **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Bharti Deshmukh*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE**  
DIRECTOR,  
APS MICROTECH

**Dr Liladhar Rewatkar**  
Programme Coordinator, PCC,  
Nagpur

**Dr Bharti Deshmukh**  
HOD, PCC, Nagpur

**Dr U A Lanjewar**  
Principal, PCC, Nagpur



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**AND**

**Department of Computer Science and Computer Application  
PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**

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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Chandrashekhar Topale*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**





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PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**

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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Debasis Das*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**



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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Manjiri Pathak*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE**  
DIRECTOR,  
APS MICROTECH

**Dr Liladhar Rewatkar**  
Programme Coordinator, PCC,  
Nagpur

**Dr Bharti Deshmukh**  
HOD, PCC, Nagpur

**Dr U A Lanjewar**  
Principal, PCC, Nagpur





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**Department of Computer Science and Computer Application**  
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(Run By Prerna Sewa Mandal)  
NAAC Accredited with 'B Grade'

## **FACULTY DEVELOPMENT PROGRAMME**

### **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Neha D Samundre*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE**  
DIRECTOR,  
APS MICROTECH

**Dr Liladhar Rewatkar**  
Programme Coordinator, PCC,  
Nagpur

**Dr Bharti Deshmukh**  
HOD, PCC, Nagpur

**Dr U A Lanjewar**  
Principal, PCC, Nagpur



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PRERNA COLLEGE OF COMMERCE, RESHIMBAG, NAGPUR**

(Run By Prerna Sewa Mandal)

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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Priya Godbole*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**





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(Run By Prerna Sewa Mandal)

NAAC Accredited with 'B Grade'

**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Priyanka Chandawar*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
HOD, PCC, Nagpur**

**Dr U A Lanjewar  
Principal, PCC, Nagpur**



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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Reena Urkande*

*of Prerna College of Commerce has actively participated in the Faculty Development Programme on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*

*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE  
DIRECTOR,  
APS MICROTECH**

**Dr Liladhar Rewatkar  
Programme Coordinator, PCC,  
Nagpur**

**Dr Bharti Deshmukh  
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**Dr U A Lanjewar  
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## **FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Shweta Mankar*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



**Mr. ASHISH GADPAYLE**  
DIRECTOR,  
APS MICROTECH

**Dr Liladhar Rewatkar**  
Programme Coordinator, PCC,  
Nagpur

**Dr Bharti Deshmukh**  
HOD, PCC, Nagpur

**Dr U A Lanjewar**  
Principal, PCC, Nagpur



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**FACULTY DEVELOPMENT PROGRAMME**

## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Snehal P Dongare*  
*of Prerna College of Commerce has actively participated in the Faculty Development Programme*  
*on **Python + Machine Learning** form duration of 21st-Dec-2020 to 30th-Dec -2020.*  
*We wish her /him all the success in future endeavors.*



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# APS Microtech Pvt. Ltd.



CIN - U72900MH2016PTC287986

**AND**

**Department of Computer Science and Computer Application**  
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## **CERTIFICATE OF PARTICIPATION**

*This is to certify that Dr./Mr./Mrs. Vidya Mulmule*

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*This is to certify that Dr./Mr./Mrs. Vijay R Nikam*

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