

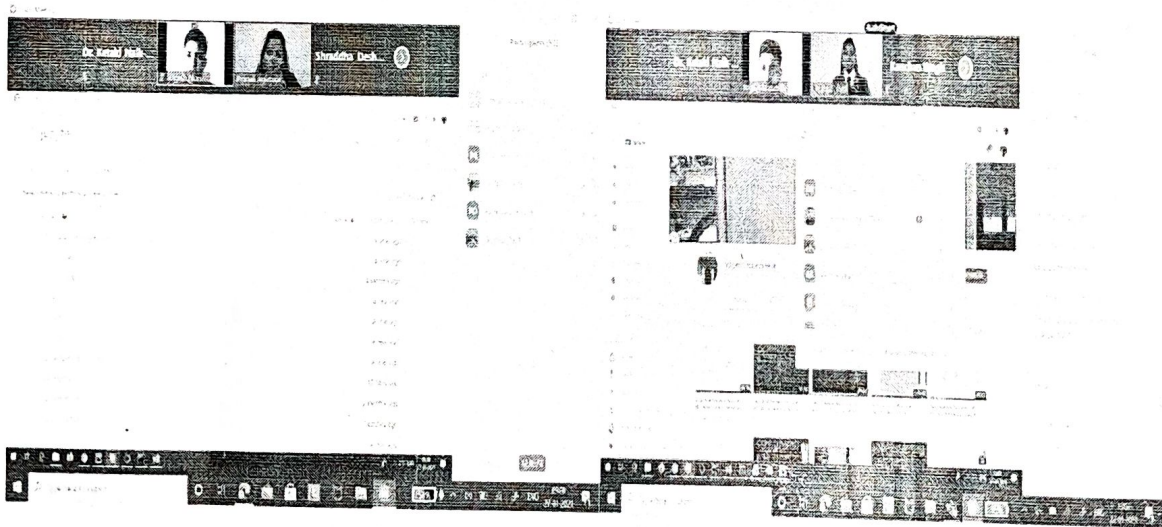


Bharati Vidyapeeth's College of Engg. for Women, Pune
Department of Information Technology
Report of one day Workshop on "Machine Learning with Python"
A.Y. 2020-21

The Department of Information Technology organized a one-day online workshop on "Machine Learning with Python" as an MOU activity on 27th January 2021, Wednesday from 9.00 AM to 2:00 PM. The resource person for the workshop was Mr. Yogesh Murumkar, Director and Corporate Trainer of Bharat Soft Solutions. The sessions were conducted using Zoom meetings online platform for Third-year IT students. A total of 68 students have shown their web presence during the event.

The workshop started with the welcome speech and introduction of the resource person by student Ms. Pranali Jamdade, Student of Third Year IT. The speaker demonstrated the Pandas, NumPy, and Matplotlib commands on the Jupyter Notebook. He also explained the machine learning algorithms implementation using PyCharm and the illustration of machine learning in real-time applications.

The session ends with a vote of thanks speech by Ms. Pranjal Patil, Student of Third Year IT. The session was very interactive. The students have got satisfactory answers to their questions. The conduction of this Workshop was a grand success.



V. B. Jain
Dr. K.B. Naik
MOU Coordinator

F. Kamalot
Prof Dr. D. A. Godse
HOD IT
HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Pune 411 012

Bharati Vidyapeeth's College of Engg. for Women, Pune-43.

Department of Information Technology Engineering

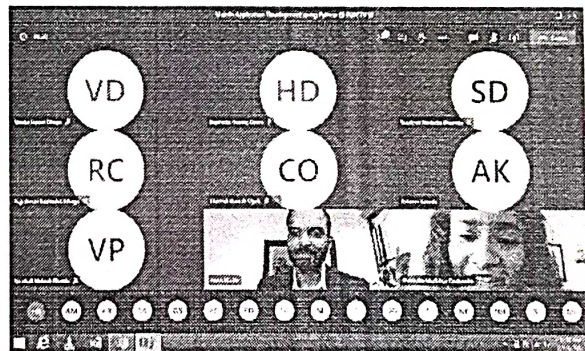
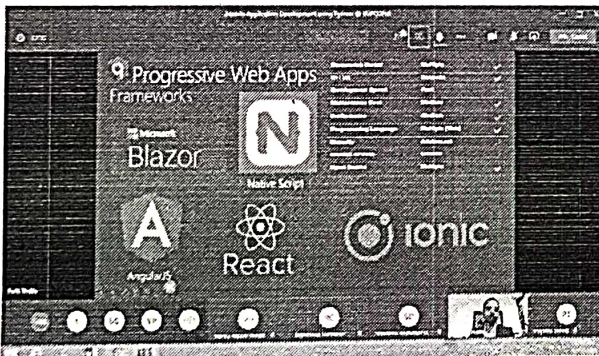
MOU Activity (A.Y. 2020-21)

Report of webinar on "Mobile App development Using Python"

The Department of Information Technology organized a webinar on "Mobile App development using Python" by Mr. Parth Shukla, Cofounder and Corporate Trainer, 9ledge Pro on 27th Oct., 2020, Tuesday from 11:30AM to 12:30PM through online platform using Microsoft Teams for second and third year Information Technology students. Event started with introduction of speaker by Ms. Shraddha Deshmukh, Student of third year Information Technology.

The speaker, Mr Parth Shukla sir started with introduction of Mobile app development using Python. Then he explained about hybrid mobile app, pygame, SMTP related functionalities, data analysis and many more. At the end Ms. Pranjal Patil, student of third year Information Technology given the vote of thanks.

The session was very interesting and interactive. Students got answers to all their questions. The conduction of this MOU event was a great success.



F. Kamal

Prof. Dr. D.A. Godse

Coordinator, HOD IT

HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Pune-411 043

Bharati Vidyapeeth's College of Engg. for Women, Pune-43.

Department of Information Technology Engineering

Activity under MOU

A.Y. 2020-21

Report of Webinar on "How to Develop Projects"

The Department of Information Technology organized a seminar on "Importance of Java Fullstack" by Mr. Rahul Ahire, Director, Link-Code Technologies on the 16th Feb, 2021, Tuesday from 11.00 PM to 12.30 PM for SE and TE IT students. Total 124 students attended the seminar.

The program started with a welcome speech and the introduction of the speaker by Ms. Mandira Rai, SE IT student. The speaker, Mr. Rahul Ahire began with telling how project development will help to develop technical skills. Then they explained steps required to develop the projects.

The session ended with a Vote of Thanks speech by a SE IT student Ms. Isha Mishra.

The session was very interesting and interactive. Students got satisfactory answer to all their questions. The conduction of this MOU Activity was a great success.



Prof. A.V.Kanade
MOU Coordinator



Prof. Dr.D.A.Godse
HOD

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

Department Of Information Technology

MoU Activity

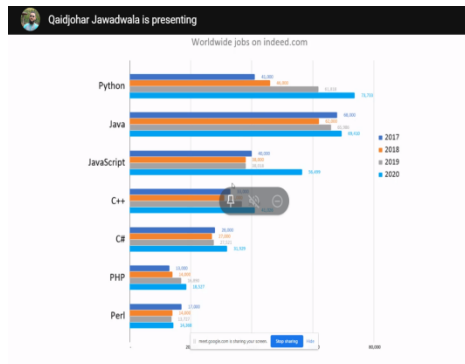
Report on Webinar on “Python Programming”

20th March 2021

A webinar on topic ‘Python Programming’ by speaker Mr. Qaidjohar Jawadwala was held for the students of SE-IT on 20 March 2021.

Webinar started with the introduction about Python by speaker Mr. Qaidjohar Jawadwala. The introduction covered the comparisons of ratio of job roles worldwide of python with other programming languages. Then explained many reasons why Students should learn Python.

Further introduced many websites from which students can get simpler queries solved and which show multiple ways to solve statements. Also explained how and why python is used in Data Analysis, Machine learning etc. Also explained what is raspberry pi and Web scrapping. The session was very knowledgeable with proper guidance about python programming.



Prof. S. A. Sagar

MoU Coordinator

Prof. Dr. D. A. Godse

H.O.D. IT



: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN

(Recognised by AICTE, New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)
Accredited with 'B+' Grade by NAAC in 2018

● Id No. : PU/PN/Engg./150/2000 ● DTE College Code : EN6285

: I/C Principal :
Prof.(Dr.) S. R. Patil
Ph.D. (EC & CSE) LMISTE, FIETE

Ref. No. : BV / COEW / 377 / 2020 - 22

Date : 10/08/2020

Memorandum of Understanding

1. This Memorandum of Understanding is being executed on 4th August 2020 between M/s ATS InfoTech Pvt.Ltd, Microsoft-AEP (Authorized Education Partner) having its registered office at L-107, Lajpat Nagar-II, NewDelhi-110024 and represented by Mr. K. G. Ratwani (Managing Director) hence for purpose of MOU known as 'Delivery Partner' and Bhartiya Vidya Peeth's COLLEGE OF ENGINEERING FOR WOMEN, PUNE- Department of Computer Engineering represented by Mr. D.D. Pukale (HOD- Computer Engineering), hence for purpose of MOU known as 'Resource Partner'.
2. Delivery Partner would be offering International Certifications to the interested students from different vendors@ academic discounted price and those students who voluntarily pay the exam fees would be getting bundled training free of cost mapped to the certifications.
3. This contract in no way creates any financial binding nor does it imply that 'resource partner' has committed to provide any fixed number of student's registrations per year for the certification exams /bundled workshops, the only commitment from their end is to provide platform to address students / seminar to educate and motivate them about the various certifications and subsequent permission for registering the students who are voluntarily interested for the same.
4. As part of the special offering all exam vouchers provided to students for certifications would have a **second attempt bundled** in case the student fails to clear the same in first attempt at a nominal cost of Rs.470/- Only.
5. Delivery Partner would bundle a 'free of charge' Online Faculty Development Program (FDP) once a year for the faculty members of the resource partner.
6. Delivery Partner would also sponsor certification vouchers for faculty members equivalent to 10% of the total students enrolled in academic year.
7. Students would be registering directly for the certification exam by making payment to M/s ATS Infotech Pvt ltd, through online mode. Students would be receiving a confirmation mail of their voucher being booked and entitlement to free training/workshop, once they register online.
8. Student would be receiving their transcript and certificates for the exam directly in their account in e-format, from the specific vendor like Microsoft /Certiport etc. post successfully clearing the exam.
9. Resource partner would allocate time slot either on weekends/holidays /regular slot for min 4-6 hrs or as per mutual consent with delivery partner for execution of training.



: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

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Ref. No. : BV / COEW / 377 / 2021-22

Date : 10/08/2020

10. The duration of the training may increase as per the level of participants and shall not be linked with the release of payments.
11. The tenure of the contract would be for a period of one year i.e. from 4th August 2020 to 3rd August 2021.
12. Prices of the certification are subject to yearly review and revision as per the policy of the Certification vendor and other state and govt taxes as and when applicable by the Govt of India. However, a proper communication would be provided, whenever there is impact on the same.
13. "Resource Partner" cannot hire or take services from any current full time /part time, ex- employee of the Delivery Partner either directly or indirectly for any full time or part time assignment for minimum period of one year from the date of expiry of contract.
14. "Resource Partner" must follow from time to time rules/regulation & operational protocols laid down by Microsoft/Certiport other international vendors for their respective certification.
15. In case of any dispute ,or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach there of shall be settled by arbitration in accordance with the rules of arbitration of the Indian Council of Arbitration and the award made in pursuance there of shall be binding on the parties, however the court of jurisdiction would be New Delhi.
16. The clause is intended to be legally binding and the parties agree and acknowledge that both the terms of MOU and the discussion relating to the collaborative activity are confidential and neither party will disclose them without the prior written consent of the other party.
17. Resource Partner would issue a letter of completion upon successful completion of the certification and bundled training program.
18. Minimum batch size to run a free training/workshop bundled with Certification will be 30-35 students. However, in case the numbers are different, than the decision on the same would be as per mutual consent.
19. This is an academic MoU & all the activities under this MoU will be conducted for interested students & faculty.



: Founder :
Dr. Patangrao Kadam
M.A., LL.B., Ph.D.

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Ref. No. : BV / COEW / 377 / 2021 - 22
Date : 10/08/2020

For

**BVP College of Engineering Women, Pune-
Department of Computer Engineering**

For

ATS Infotech Pvt Ltd

Mr. D. D. Pukale
(HOD – Computer Engineering)
BVCOEW, Pune

Mr. Manish Singh
(Business Head)

Authorized Signatory

Authorized Signatory

Witness 1 (Resource Partner)

Prof. (Dr.) S. R. Patil
I/C Principal – BVCOEW, Pune

Witness (Delivery Partner)

Mr. Deepak Garg
RM- ATS Learning Solutions

Authorized Signatory

Authorized Signatory

Witness 2 (Resource Partner)

Mrs. J. D. Jadhav
Assistant Professor- BVCOEW, Pune

Authorized Signatory
MoU co-ordinator



Bharati Vidyapeeth's College of Engineering for Women

Department of Computer Engineering

Computer Engineering Student Association (CESA)

Workshop on "Python programming"

Brief Report of Activity

Workshop on "Python Programming" was organized by computer engineering department, Bharati Vidyapeeth's college of Engineering for Women. The workshop was organized by Mrs. Jayashree maam and supported by Mr. D.D.Pukale HOD computer Dept. This workshop was conducted by Mr. Suresh Pal.

The aim of the workshop was to provide a training to the students on the use and benefits of Open Source Software. The following aspects of Python Programming was covered. Introduction to Python programming, Control structures, Functions & Modules, Object Oriented Programming, CRUD Operation, SQL LITE, DataBase, Making GUI from tkinter, Fundamentals of Data Structure etc. The workshop duration was from 31 st Aug 20 to 12th Sept 20.

The workshop was well attended by 20 (2 from IT, 3 from EnTC and 15 from Comp) students from different stream of engineering. The expert gave valuable practice ideas and improving the effectiveness of Python Language teaching in Online Lecture. The primary purpose of this workshop was to explore the importance of teaching python and to find the alternative solutions to the problems of python.

During this workshop the sir has provided daily recording of the sessions which helps the students to practice daily and clear their doubts. As this session was online but the coordination of sir and the students was great. During this session we made various projects, and sir to helped us in prepare this project and give us many ideas to make it perfect and successful.

The workshop received an excellent feedback from the participants and they had appreciated the method of delivery, model programs and the hands-on exercise. The participants

were provided with course material another reading material in a DVD .They have provided a participation certificate to each candidate. Workshop was very useful for us and very interactive.

Jadhav

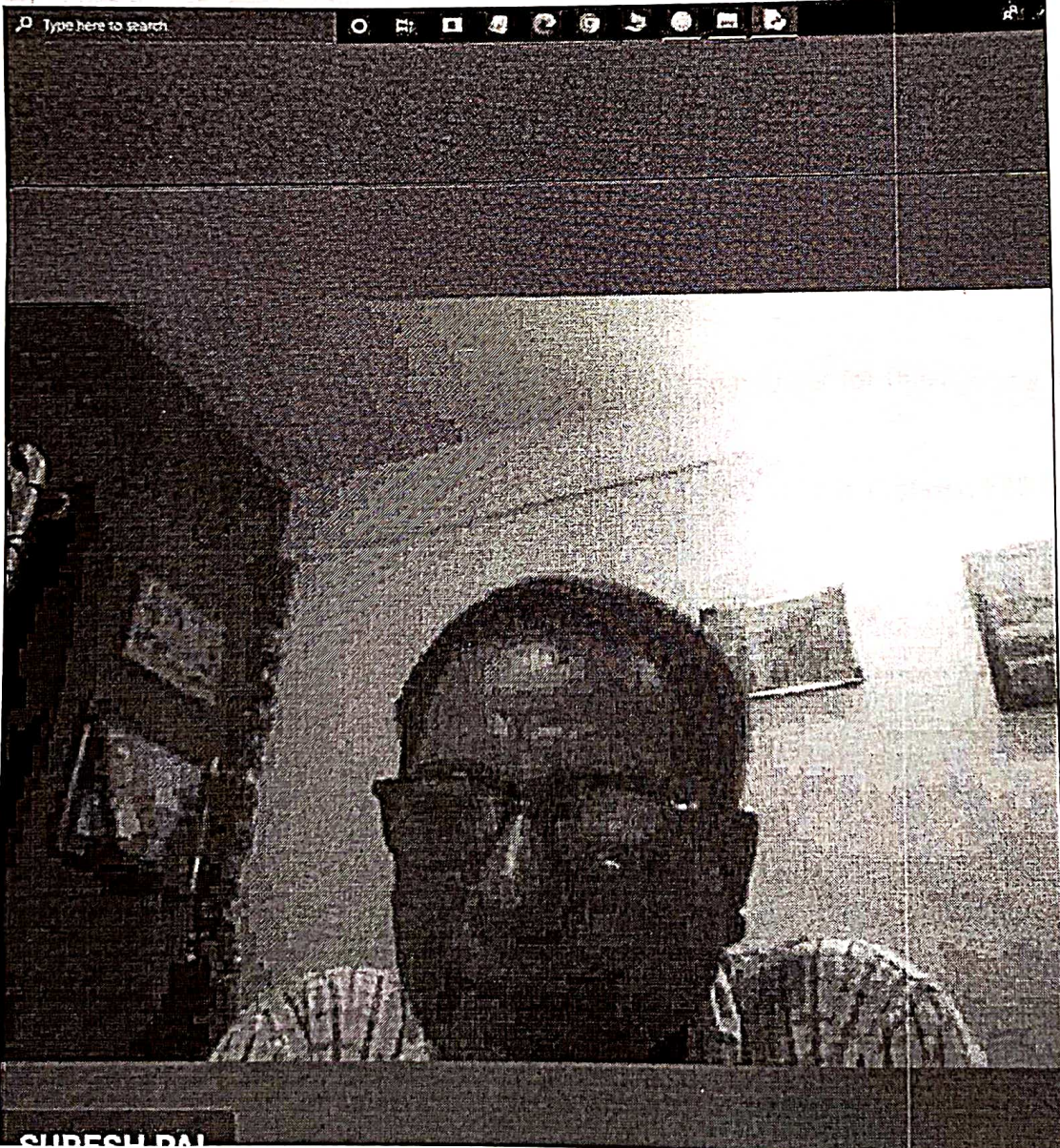
Prof.J.D.Jadhav
CESA Incharge

Pukale

Prof.D.D.Pukale
HEAD
HOD of Comp. Dept
Computer Engg. Department
BV's College of Engineering
for Women, Pune-411043.

SURESH PAL is talking

```
FILED  
Home Share View  
Cut Copy Paste  
New Item Open Select all  
LABEL.py - E:\PYTHON\PROGRAMS\GUI\LABEL.py (1.0)  
File Edit Format Run Options Window Help  
1 | # tkinter  
2 | window=Tk()  
3 | lbl=Label(window, text="Mail Please ", fg='Green', font=("Constantia", 20))  
4 | lbl1=Label(window, text="Name Please ", fg='Green', font=("Constantia", 20))  
5 | #fg -foreground color  
6 | lbl.place(x=100, y=100)  
7 | lbl1.place(x=200, y=100)  
8 | #place will decide where label will be placed in the window  
9 | window.title('this is for label')  
10 | window.geometry("400x400")  
11 | window.mainloop()  
12
```





Jayashree Jadhav <jayashree.d.jadhav@gmail.com>

**BVPCOEWP | ATSLS - PYTHON PROGRAMMING BATCH FOR SE STUDENTS.
DETAILS ABOUT PROGRAM**

Tue, Aug 11, 2020 at 6:08 PM

Deepak Garg <deepak.garg@atsinfotech.net>

To: "jayashree.d.jadhav@gmail.com" <jayashree.d.jadhav@gmail.com>

Cc: Prateek Tiwari <prateek.tiwari@atsinfotech.net>, Sheetal Chaudhary <sheetal.chaudhary@atsinfotech.net>, Manish Singh <manish.singh@atsinfotech.net>, Kaifi Zaka <kaifi.zaka@atsinfotech.net>

Dear Madam,

Hope my mail finds you well.

As per our conversation on call, PFA list of students who have paid for python programming course.

As suggested by you, I have also attached course curriculum of python programming. In addition to our content I'll need Data Structure content from your end which we will integrate in our course.

Following are the benefits that students will receive who will enroll for our program:

- 1- Live training sessions with trained and qualified trainer.
- 2- Daily recorded sessions would be shared with participants for future reference.
- 3- E: Learning materials and content.
- 4- Mini-project assistance.
- 5- Mock exams on Python programming.
- 6- Assistance in final MTA Python certification exam.
- 7- Certificate of Completion(after workshop), Project completion certificate(once they make and submit project to trainer) and Microsoft certificate on MTA 98-381.

Humble request to share list of students with us and guide them to register for this training program via payment.atsls.com on or before 15th August 2020.

Students can connect with our counselors : Ms. Sheetal : 9717001901 OR Mr. Prateek: 6387221361 for any assistance related to program and payment.

As discussed, the count stands at 18 from Comps dept, 2 from IT and 7 from EXTC dept.

We will start the training post **Ganpati vacations** as decided mutually between both parties.

Kind Regards,

Deepak Garg

Regional Head- West Zone

Mob No - 9920054918

deepak.garg@atsinfotech.netwww.atsls.com

2 attachments

python curriculum.pdf

Timestamp	Email Address	Roll no	Name of the student	Class	Branch	1. Rate the resources person on knowledge of topic (5 being the highest)	2. Rate the presentation and information provided by the resource person (5 being the highest)	3. Were the contents interesting and understandable? (5 being the highest)	4. How useful and productive do you find the topic? (5 being the highest)	5. Is the information provided complete and sufficient? (5 being the highest)	6. Were you able to see and hear the presentations clearly?	7. What did you like best about this workshop?	8. Would you recommend this workshop to your friends.	9. Will you gladly participate in this advanced programme next time?	10. Additional comments & suggestions if any
9/17/2020 12:59:12	mudeshmahalik12@gmail.com	2215	Deshmukh Anushka	SE	Computer Engg	5	5	5	5	5	Yes	Practical taken	Yes	Yes	Please send the project copy.
9/17/2020 13:02:15	dhruvshankar41@gmail.com	2222	Sureshroo Dhansraj Abhok Ganule	SE	Computer Engg	4	4	4	4	4	Yes	It is an interactive and informative as well.	Yes	Maybe	The workshop is really very good.
9/17/2020 13:02:46	anandvishwanath7007@gmail.com	2251	Ananya Sunil Verma	SE	Computer Engg	5	4	4	4	3	Yes	To write codes on your own, also the explanation by the teacher.	Yes	Yes	It was a very helpful and good workshop.
9/17/2020 13:03:09	madhushankar18@gmail.com	2303	AACHAL ANAND BHATT	SE	Information Technology	5	5	5	5	5	Yes	While learning Python I usually we were able to perform and ask our doubts there itself and the teacher cleared it.	Yes	Yes	No
9/17/2020 13:03:48	shubhamkulkarni2@gmail.com	2223	Shubham Idhate	SE	Computer Engg	5	4	5	5	5	Yes	It was an interactive session and the doubts were cleared then and there itself.	Yes	Maybe	Good
9/17/2020 13:06:04	rajulgaekhar1602@gmail.com	2218	Kajal Devadas Gadakar	SE	Computer Engg	4	5	5	5	5	Yes	Understanding	Yes	Yes	Good
9/17/2020 13:06:40	prasadnaye006@gmail.com	2338	Aysha Nadeem Sayyed	SE	Information Technology	5	5	5	5	5	Yes	The trainer made sure that everyone is attending the lectures and everyone is paying attention and solving the given codes.	Yes	Yes	Overall very good experience
9/17/2020 13:31:00	rajshaktare@gmail.com	2209	Kajal Baktare	SE	Computer Engg	5	4	5	5	4	Yes	They made us make new codes	Yes	Yes	None
9/17/2020 13:46:39	shrutinankar13@gmail.com	2231	Shrutinankar mahar	SE	Computer Engg	5	4	5	4	3	Yes	Explanation of str every topic in detail	Yes	Yes	Session was excellent and interactive.
9/17/2020 16:53:00	abhinavkumar244@gmail.com	2201	Archana Abher	SE	Computer Engg	4	4	4	4	4	Yes	It gives much more information and they also teach us some advance concepts	Yes	Maybe	It was really so good and helpful to clear concepts of Python Programming and it was so interesting also.
9/17/2020 17:28:46	umantijadhav@gmail.com	2224	Umanil Jadhav	SE	Computer Engg	5	4	4	5	4	Yes	Making GUI is very interesting	Yes	Yes	No
9/17/2020 19:52:28	rupanjibharambe101@gmail.com	2207	Rupanjibharambe	SE	Computer Engg	5	4	5	5	4	Yes	I like best about the workshop is how to make multiplex	Yes	Yes	It was quite an informative workshop learnt a lot.
9/18/2020 11:38:47	rashmit2002@gmail.com	2241	Rashmi Anantashob Sable	SE	Computer Engg	5	4	5	4	4	Yes	We could solve the concepts taught	Yes	Yes	It was quite an informative workshop learnt a lot.
9/18/2020 14:42:16	dirajjiir@gmail.com	21135	Dnyanesh Jituri	SE	Electronics & Telecommunication	5	5	5	5	5	Yes	Information about hacking..	Yes	Yes	This session was helpful for me. And it was interactive also.
9/18/2020 14:42:43	prachiwadhavkar2019@gmail.com	2252	Prachi Manik Wadhavkar	SE	Computer Engg	5	5	5	5	4	Yes	The way everybody was allowed to interact with the host to clear doubts.	Yes	Yes	Some of the recordings are inaccessible. So I would request the host to kindly share with us the recording of all the sessions so that we can refer to it in case of doubts and for exams.
9/18/2020 14:44:45	raavivarun01@gmail.com		Neha Rawar	SE	Electronics & Telecommunication	4	5	4	4	4	Yes	We were executing each program along with the mentor	Yes	Yes	It's was a fruitful workshop
9/18/2020 14:51:32	prishlavkulkarni28@gmail.com	21240	Prishla Vishwakarma	SE	Electronics & Telecommunication	4	5	4	4	4	Yes	We were executing each program along with the mentor	Yes	Maybe	Enjoyed this amazing workshop.
9/18/2020 15:09:05	soumyanegamur2481@gmail.com	2246	Gauri Nitin Sonawane	SE	Computer Engg	5	5	5	5	4	Yes	Got to know python in easy way and different applications of python. New things were taught which were complete new for us and interesting.	Yes	Yes	NA
9/18/2020 15:34:20	shreya.deshmukh@gmail.com	2214	Dawghat Shreya Anil	SE	Computer Engg	5	4	4	4	3	Yes	I liked some advance concepts of python programming.	Yes	Yes	Nothing
9/18/2020 16:23:03	prajayshankar61@gmail.com	22	Nageshkaravara Vishnu	BE	Computer Engg	4	4	4	5	4	Yes	Presention	Yes	Maybe	Nothing

2/24/2020

CESA Feedback Form (Workshop)

Bharati Vidyapeeth's college of engineering for women, Pune-43

Name of The Event- Workshop on "Python Programming"

Name of The Resource Person- Mr.Suresh Pal

Name of company:- ATS Infotech Pvt.Ltd.

Date:- 31/08/2020 to 12/09/2020

Time:- 3.30 to 6.00 (weekdays) and 1.00 to 5.00 (weekends)

* Required

Email address *

Your email

Roll no *

Your answer

Name of the student *

Your answer

Class *

SE

TE

BE

Branch *

- Computer Engg
- Information Technology
- Electronics & Telecommunication Engg

1. Rate the resource person on knowledge of topic (5 being the highest) *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. Rate the presentation and information provided by the resource person (5 being the highest) *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. Were the contents interesting and understandable ? (5 being the highest) *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. How useful and productive do you find the topic? (5 being the highest) *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. Is the information provided complete and sufficient ? (5 being the highest) *

1

2

3

4

5

6. were you able to see and hear the presentations clearly? *

Yes

No

7. What did you like best about this workshop? *

Your answer

8. Would you recommend this workshop to your friends. *

Yes

No

9. Will you gladly participate in this advanced programme next time ? *

Yes

May be

No

10. Additional comment & suggestions if any *

Your answer

Submit

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Google Forms

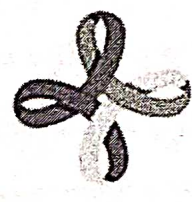
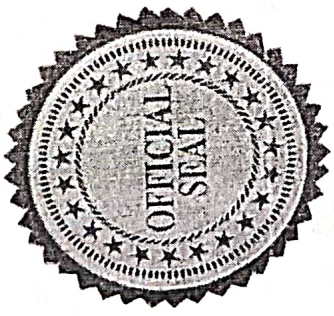
Certificate of Completion

This is to certify that

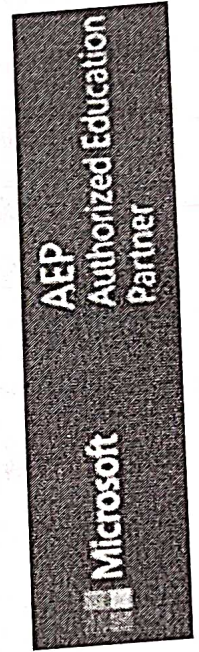
SHRUTI RAJENDRA NAHAR

Reg# B7-BVPMU-2020-8 has successfully completed the workshop on

PYTHON & ADVANCE PROGRAMMING



ATS Learning Solutions



Microsoft Partner!

MF
Date of is:

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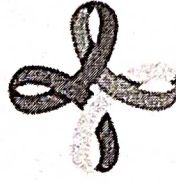
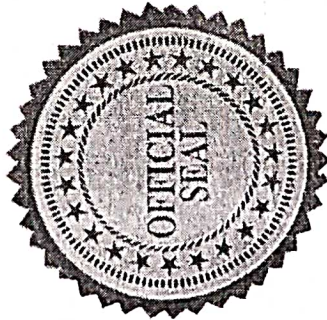
Certificate of Completion

This is to certify that

UNNATI JITENDRA JADHAV

Reg# B7-BVPMU-2020-7 has successfully completed the workshop on

PYTHON & ADVANCE PROGRAMMING



ATS Learning Solutions

MF
Date of iss:

Microsoft
Partner Network



Microsoft
Partner