

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

Department of Information Technology

BV College of Engineering ACM-W Student Chapter

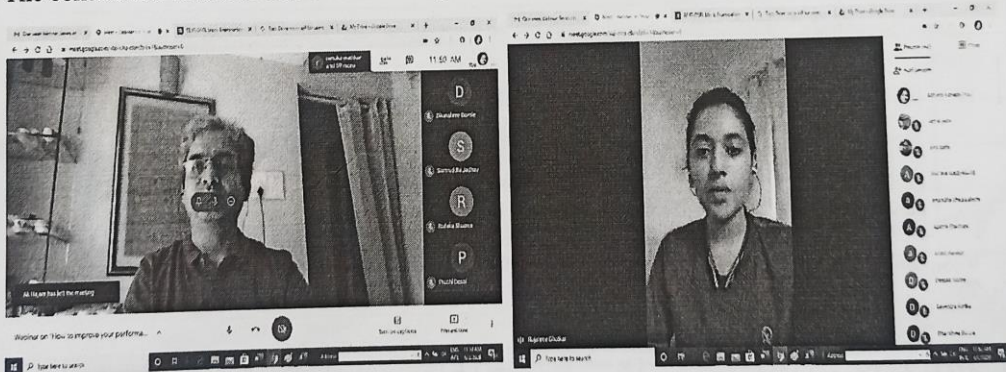
Report of Webinar on "How to improve your performance in campus drive tests and interviews"

The Department of Information Technology organized a webinar on "How to improve your performance in campus drive tests and interviews" by Dr. Navin Kabra, Co-founder & CTO at ReliScore.com and Creator of PuneTech.com, on 2nd June, 2020, Tuesday from 11.00 AM to 12.00 PM through online mode using Google Meet for third year IT, Comp and E&TC students. Total 196 students have registered for this webinar.

Program started with the welcome speech and introduction of speaker by student Ms. Rishika Sharma, Student of Third Year IT. The speaker started with how to improve programming skills and logic building. They also explained how to improve nontechnical skills ie how to improve communication skill, effective way to answer the questions asked by the interviewer etc.

Session ends with vote of thanks speech of Ms. Rajashri Ghatkar, Student of Third Year IT. Session was very interactive. The students have got satisfactory answers for their questions.

The conduction of this ACM event was a grand success.



AVK

Prof. A.V.Kanade

ACM Students' Chapter Coordinator

DAG

Prof Dr. D. A. Godse

HOD IT

BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association(ETSA)
Report of webinar on "Artificial Intelligence and Machine Learning"

A webinar on "Artificial Intelligence and Machine Learning" was organized on 29th July 2020 by Prof. Ravi Randale from 'LogixCODE', Pune for Third year and Final year students.

Considering this Pandemic situation, a webinar was conducted on the current topic of "Artificial Intelligence and Machine Learning" in association with Logix CODE Education by Electronics and Telecommunication Engineering Department on 29th July 2020 for all the T.E. and B.E. students. The speaker for this session were Prof. Ravi Randale (Proprietor, LogixCODE) and Mr. Ritesh Maury (Corporate Trainer). Respected Principal and Head of E&TC Engg. dept., Prof. Dr. S. R. Patil inaugurated the webinar. He interacted with the students and appealed them to be prompt enough so that they would perceive the recent technologies in the market and update themselves accordingly.

The speaker, in his session started with the definition of Artificial Intelligence and Machine Learning and its history and further covered different aspects of this topic and also encouraged the students to study this topic in great depth. The speaker said that this field was founded on the assumption that human intelligence can be so precisely described that a machine can be made to simulate it. The speaker gave focus on its advantages in the recent technologies. Students were really satisfied by this session and felt encouraged to study this topic furthermore.

Webinar
on
Artificial Intelligence & Machine Learning

Resource Person
Prof. Ravi K. Randale
Proprietor, LogixCODE

July 29, 2020
11:00 am to 1:00

Resource Person
Mr. Ritesh Maury
Corporate Trainer

Contact Person
Prof. Ravi Randale
9921410119

Organized by
Department of Electronics and Telecommunication Engineering
Bharati Vidyapeeth's College of Engineering for Women, Pune

- Q What is Data Science
- Q What is Artificial Intelligence
- Q Difference between AI, ML and DS
- Q Why Python is best for Data science
- Q Career Opportunities in AI
- Q Low Machine Learning projects
- Q Q&A

ETSA Coordinator
Karambelkar V. S.

HOD
Prof. [Dr.] S. R. Patil

BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association (ETSA)

Report of webinar on "Python Programming"

A webinar on "Python Programming (Microsoft certification)" was organized on 6th August 2020 by Mr. Deepak Garg, Mr. Manish Kumar Singh from 'ATS Infotech Pvt. Ltd', Pune for second year students.

The webinar started with welcome speech by student member. The speaker started the session with introduction of python programming, basic and tricks to learn python. Then further continued with comparison of various language with python. This helps students to understand the importance and exact application where they can use python language.

Mr. Pal further explained simplicity of language and gave many tricks to use and also importance of Microsoft certification

The webinar was very interactive and beneficial for students,



Because of its simplicity and elegance, Python has been embraced by top technology companies

- YouTube
- Google
- Instagram
- Amazon
- Spotify
- Flipkart
- Slack
- Uber
- Dropbox
- Zomato
- Google
- Dropbox
- Mozilla
- Gmail
- Intel
- Cisco
- SAP
- Salesforce and IBM
- Airbnb

ETSA Coordinator
Karambelkar V. S.

HOD
Prof. [Dr.] S. R. Patil

Bharati Vidyapeeth's College of Engineering for Women

Department of Computer Engineering

Computer Engineering Student Association (CESA)

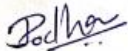
Webinar on "PYTHON PROGRAMMING "

Brief Report of Activity

Webinar on "PYTHON PROGRAMMING" was organized in Bharati Vidyapeeth's College of Engineering for Women for second year Computer Engineering, Information Technology Engineering and Electronics and Telecommunication Engineering students by Computer Engineering Student Association (CESA) on 6/08/2020. This Seminar was conducted by Mr. Deepak Gargi and Mr. Manish Kumar Singh who are Microsoft certified trainer. The seminar was conducted successfully in the valuable presence of H.O.D, Prof. D.D. Pukale and CESA coordinator Prof. J. D. Jadhav.

Program started with the welcome speech and introduction of speaker by Student Miss Sukhpreet Kaur. Mr. Deepak Gargi then started his presentation on Python Programming. He started with explaining us the importance of python programming in today's time and how so many international companies like Youtube, Instagram, Google use python. He explained the Application area of python for example in- (Business applications, Web applications, Software Development, Artificial Intelligence, 3D- CAD applications etc.). Then Mr. Suresh Pal showed us the live execution of some basic python programs. He wrote some basic python programs on the compiler and showed us the output of the programs. He also explained that how easy it is to do programming in Python. Finally we had a vote of thanks which was delivered by Student Miss Anjali.

The Webinar was really beneficial as we came to know about the applications of Python and how simple Python is in comparison to other programming languages. The Webinar was very interesting, informative and interactive.



Prof. J. D. Jadhav

CESA Incharge



Prof. D. D. Pukale

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

GoToMeeting REC

Talking: Deepak Garg

View Everyone

139

Few lines of code

Python Comparison to other language

To Display "Hello World"

"Hello World" Program in Python

```
print("Hello World!")
```

"Hello World" Program in C

```
#include <stdio.h>
int main()
{
    printf("Hello World!");
    return 0;
}
```

"Hello World" Program in C++

```
#include <iostream>
using namespace std;
int main()
{
    cout << "Hello World!";
    return 0;
}
```

"Hello World" Program in Java

```
public class HelloWorld {
    public static void main(String[] args) {
        System.out.println("Hello World!");
    }
}
```

Deepak Garg is presenting

Mic Camera Screen Leave

PEOPLE 139/251

- Diya Ituri
- Ganika Vaishnavi
- Gajbhar Revati Satish
- Garima Vedprakash Gupta
- Gauri Sonawane
- Geetanjali Dnyanoba Gutte
- Ghorpate Pragati Rajendra
- harshada dandge
- Ishaa
- Ishika arun Bhiogade
- Ishika Gupta
- Jadhav Priyanka Kiran

MEETING ID: 872-032-069

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10:33 AM 8/6/2020

GoToMeeting REC

Talking: Deepak Garg

View Everyone

141

Python Applications

Deepak Garg is presenting

Mic Camera Screen Leave

PEOPLE 141/251

- Ganika Vaishnavi
- Gajbhar Revati Satish
- Garima Vedprakash Gupta
- Gauri Sonawane
- Geetanjali Dnyanoba Gutte
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- Ishika Gupta
- Jadhav Priyanka Kiran
- Jadhav Jadhav

MEETING ID: 872-032-069

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10:33 AM 8/6/2020

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

Department of Information Technology

ITechS'A Activity

Report of Webinar on "Python Programming"

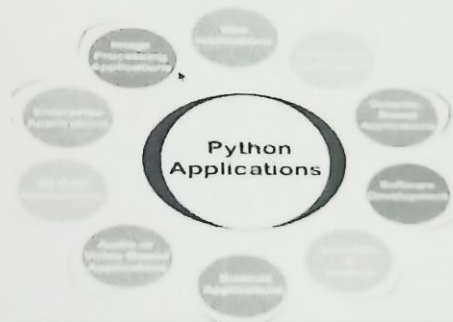
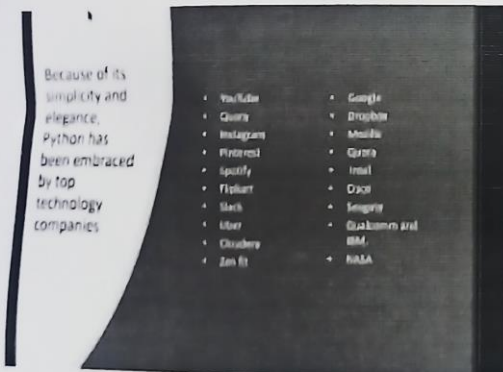
6th August, 2020

Microsoft certification related webinar on 'Python Programming' by the speaker Mr. Manish Kumar Singh, Head Institutional Collaboration, ATS Infotech Pvt. Ltd., was held for all the students of second year on 6th August 2020.

Webinar started with the welcome and introduction of speaker by the student Ms. Sumat.

Mr. Manish Kumar Singh started his lecture by giving introduction of python programming language. He explained all the applications of the python programming language also he showed the comparison between the same small program in different programming language along with python.

From that all students get that 'how easy is python to learn!' Then he gave the presentation in which various programs by means of which calculator, bank forms can be built.



Prof. S. A. Sagar
ITechS'A Coordinator

Prof. Dr. D. A. Godse
HOD IT

Brief Report of Activity

Webinar on "Interview Preparation" was organized in Bharati Vidyapeeth College of Engineering for women for Third Year Computer Engineering by Computer Engineering Student Association on 7th August 2020. The Webinar was conducted by Mr. Rajat Jain , UI developer at Microsoft Teams search team and Mr. Chintan Sharma, Tech Product lead at CodeAsylums,Bengaluru , Karnataka.

The Session Started With Greeting from Prof. Jayashree Jadhav . In the webinar Mr.Rajat and Mr. Chintan told us what should be our approach during the Interview . For that they also gave us some advice regarding coding and our projects and how it will help us in future .

The webinar was a kind of podcast where Mr. Chintan was hosting it and Mr. Rajat cleared all the doubts. They told us various concepts which we should know for the interview. And also what should be our behaviour during the interview. They Told us how our Confidence can play a vital role in the Interview.

As students were confused about the interview and placements process after this pandemic Mr.Rajat informed us about the same. They also told us how our projects can help us build our resume and how it will impact during our interview. They also added on which platform we should practice and what are the topics that we should focus on.

Towards the end of the session a Q & A session was conducted where doubts of the students were clarified. Seminar was very interesting, informative and interactive.

The session ended with the Thanksgiving by Student Shivani Paygude.

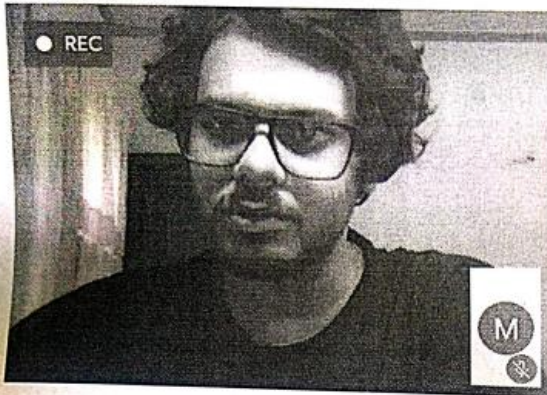


Prof. J. D. Jadhav

CESA Incharge



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



(148)



(165)



swarada jalukar 2 mins

You told that we should focus on actual implementation of code rather than stl implementation. But competitive coding such as hakkerrank expect stl implementation in solutions. Means for those who practice on those platforms. So, what should be solution for it?

Yutika Vora 1 mins

Thank You... I shall surely explore

samruddhi shukla Now

sir basically we think technical interview is nothing

Send a message to everyone here



Madhavi Gaikwad (You)



Rajat Jain



Chintan Sharma



Aayushka Zunjur



Others in the meeting (161)

BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association(ETSA)
Report of webinar on "Artificial Intelligence and Machine Learning"

A webinar on "Artificial Intelligence and Machine Learning" was organized on 28th August 2020 by Prof. Ravi Randale from 'LogixCODE', Pune for Third year and Final year students.

Considering this Pandemic situation, a webinar was conducted on the current topic of "Artificial Intelligence and Machine Learning" in association with Logix CODE Education by Electronics and Telecommunication Engineering Department on 28th August 2020 for all the T.E. and B.E. students. The speaker for this session were Prof. Ravi Randale (Proprietor, LogixCODE) and Mr. Ritesh Maury (Corporate Trainer). Respected Principal and Head of E&TC Engg. dept., Prof. Dr. S. R. Patil inaugurated the webinar. He interacted with the students and appealed them to be prompt enough so that they would perceive the recent technologies in the market and update themselves accordingly.

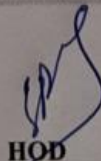
The speaker, in his session started with the definition of Artificial Intelligence and Machine Learning and its history and further covered different aspects of this topic and also encouraged the students to study this topic in great depth. The speaker said that this field was founded on the assumption that human intelligence can be so precisely described that a machine can be made to simulate it. The speaker gave focus on its advantages in the recent technologies. Students were really satisfied by this session and felt encouraged to study this topic furthermore.



- What is Data Science
- What is Artificial Intelligence
- Difference between AI, ML, and DS
- Why Python is best for Data science
- Career Opportunities in AI
- Live Machine Learning project
- Q&A



ETSA Coordinator
Karambelkar V. S.



HOD

4 Prof. [Dr.] S. R. Patil

Bharati Vidyapeeth's College of Engineering for Women

Department of Computer Engineering

Computer Engineering Student Association (CESA)

Webinar on "Introduction to Entrepreneurship"

Brief Report of Activity

Webinar on "**Introduction to Entrepreneurship**" was organized in Bharati Vidyapeeth's College of Engineering for women for Third Year Computer Engineering by Computer Engineering Student Association on 16th September 2020. The Webinar was conducted by **Mr. Rajkumar, a certified trainer of Entrepreneurship from Weisheit Institute, Pune.**

The Session started at 10.30am with the greeting from a second-year student. She gave a little introduction of the webinar's topic and welcomed the resource person Mr. Rajkumar. Then Mr. Rajkumar sir started the webinar. He asked that how many of us wanted to start their own company i.e., start-up. Many students said that they are interested in starting their own start-up. Then he first told us the meaning of the word "Entrepreneurship". Entrepreneurship is the art of starting a business, basically a start-up company offering creative product, process or service. An entrepreneur is a creator or a designer who designs new ideas and business processes according to the market requirements and his/her own passion.

He then went on to explain the characteristics of the successful entrepreneur- "To be a successful entrepreneur, it is very important to have managerial skill and strong team building abilities. Leadership attributes are a sign of successful entrepreneurs. Some political economists regard leadership, management ability, and team building skills to be the essential qualities of an entrepreneur." He told, an entrepreneur is an innovator, creator, borrower, purchaser etc. Some of the famous entrepreneurs are Azim Premji, Lakshmi Mittal and Ekta Kapoor.

We learnt that the performance of an entrepreneur is dependant on his/her ability and willingness to perform. Motivation is one of the fundamental factors required for an entrepreneur to promote his/her idea. He further told us that there are 6Cs that motivate entrepreneurs- **Change, Challenge, Creativity, Control, Curiosity, and Cash.**

In the end, he told us some tips that will help us to become a successful entrepreneur and will definitely help us in future even if we don't want to be an entrepreneur. The webinar ended at 12pm.



Prof.J.D.Jadhav

CESA Incharge



Prof.D.D.Pukale

HEAD

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

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

Department of Information Technology Engineering

BV College of Engineering ACM Student Chapter

A.Y. 2020-21

Report of Webinar on "Security and Trust"

The Department of Information Technology organized a webinar on "Security and Trust" by Mr. Kaarthik Sivakumar, Principal Engineer, Cisco System India Pvt. Ltd., on Friday, 5th Feb. 2020 from 11:00AM to 12:30PM through online platform Microsoft Teams for SE, TE and BE IT students. Total 149 Students attended this webinar.

The program started with a welcome speech and the introduction of the speaker by Ms Swamini Sontakke, TE IT student. The speaker, Mr. Kaarthik Sivakumar sir then took over and gave a brief introduction about security and trust. He also explained Types of act, Chain of trust, how they connect devices and what are the problems we need to explore.

The session ended with a Vote of Thanks speech by a Third Year student Ms. Prachi Kaldeep.

The session was very interesting and interactive. Students got answers to all their questions.

The conduction of this ACM event was a great success.



Prachi

Ms. A.V. Kanade

ACM Students' Chapter Coordinator

D.A.G.

Prof. Dr. D.A. Godse

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

Department of Information Technology Engineering

BV College of Engineering ACM Student Chapter

A.Y. 2020-21

Report of National Level "The Full Stack Web Developer Workshop"

The Department of Information Technology collaborated and actively coordinated in the national level "The Full Stack Web Developer Workshop" hosted by Mr. Sonny Sangha, CEO of PAPA from Monday, 8th Feb, 2021 to 10th Feb, 2021 from 7.00 PM to 9.00 PM through online platform zoom meeting. Total 79 students of SE, TE and BE IT attended this workshop.

On first day, Mr. Sonny Sangha sir gave a brief introduction about HTML, CSS and Javascript. On next he explained about REACTJS and Firebase and also he has given demo for the same by building one working chat application. He also gave home work to students so they can work on react js and firebase and build their own chat application. On last day, he have gone through the homework done by students. He also gave information about Advanced REACTJS.

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



Ms. A.V. Kanade

ACM Students' Chapter Coordinator



Prof. Dr. D.A. Godse

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

Brief Report of Activity

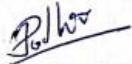
Webinar on "**Full Stack Android**" was organized in Bharati Vidyapeeth College of Engineering for women for Third Year Computer Engineering by Computer Engineering Student Association on *11th February 2021*. The Webinar was conducted by *Ms. Kushumita Dutta*, Full Stack Developer at PHN Technology Pvt Ltd .


The Session Started at 11:00 am in the morning with an introduction from Ms. Madhavi Gaikwad from TE Computer. Ms. Kushumita started with the basic of Android and the platform used to program for Android Applications i.e the Android Studio. Then she briefly explained different files in Android Studio ,for what purpose they are use and showed how to use them.

Moving forward with the session Ms. Kushumita told us about the server side programming of an android application also some of the connectors between the server and the android application . Later, she also told about the current scenario in the technical market and also advised us not to focus only on the trending topics rather than go with our own understanding.

Ms. Kushumita was clearing the doubts of students parallel to the session also towards the end of the session, a Q&A session was conducted after that she informed us about an application launched by their company which will help students to learn different technical concepts.

The session was concluded with a Thanks Giving by Ms. Yutika from TE IT. The seminar was very interesting, informative, and interactive.


Prof. J.O. Jodhav
CESA Incharge


Prof. D.D. Pukale
HOD ~~Comp~~ **HEAD** Dept
Computer Engg. Department
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for Women, Pune-411043.

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

Department of Information Technology

ITechS'A Activity

Webinar on "Android Application"

11 February 2021

A webinar on topic "Android Application" by the speaker Miss. Kushumita Dutta, (PHN Technology Pvt. Ltd) was held for the students of TE-IT and BE-IT on 11 February 2021.

Webinar started with the welcome speech and introduction of the honorable speaker, Miss. Kushumita Dutta begin with the introduction of Full stack and then briefed students about the jobs and workings of the web developer. She started explaining about the servers and connections between the frontend and backend. Acknowledge us about two tiers app and three tiers app in our android phones and make us familiar with the IP addresses on different local host while doing our live projects. In the end she showed students the website we can create and motivate students to develop their own app.

Students found this webinar worth excellent and interesting, as they got to know more about the php and the android development things and gained knowledge to do their best in future.



S.A. Hadke
Prof. S. A. Hadke & Prof. K. V. Patil

ITechS'A Coordinator

D.A. Godse
Prof. Dr. D. A. Godse

HEAD OF DEPT.
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BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association (ETSA)
Report of seminar on "Full Stack Developer for Android Application"

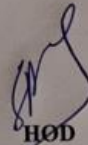
A seminar on "Full Stack developer for Android application" was organized on 11th February 2021 by Mrs. Khushumita Datta from 'PHN Technologies', Pune for Third year and Final year students. The session was started by an introduction from Principal Sir, Prof. Dr. S. R. Patil about the topic.

The speaker started the session by giving introduction of all topic further describes how it is useful in a company. The speaker further gave detail about the android studio. Each topic is further elaborated by special experts and experience speaker with deep knowledge of topic. It was totally beneficial for all the students.

At the end student gave a vote of thanks to the speaker



ETSA Coordinator
Karambelkar V. S.



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Prof. [Dr.] S. R. Patil

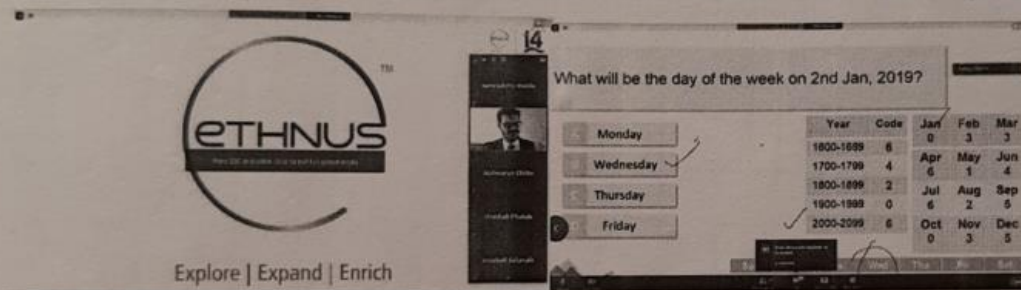
BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association (ETSA)

Report of seminar on "Emerging technologies like Cloud, Cyber security, AIML, IOT"

A seminar on "Emerging technologies like Cloud, Cyber security, AIML, IOT" was organized on 12th February 2021 by Mr. Devraj A. Shinde, from 'Ethnus Pune', Pune for Third year and Final year students. The session was started by an introduction from Principal Sir, Prof. Dr. S. R. Patil about the topic. The session further continues with introduction of the Honourable Speaker's by student.

Mr. Devraj started his lecture by giving introduction of all topic He briefly describes the various interactions with a company. The speaker further gave detail opportunities and ongoing projects Each topic is further elaborated by special experts and experience speaker with deep knowledge of topic.. It was totally beneficial for all the students.

At the end student gave a vote of thanks to the speaker



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Prof. [Dr.] S. R. Patil

Bharati Vidyapeeth College of Engineering For Women

Computer Engineering Students Association (CESA)

Data Preprocessing and Visualization using Pandas

Brief Report of Activity

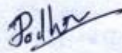
Webinar on “**Data Preprocessing and Visualization using Pandas** ” was organized in Bharati Vidyapeeth College of Engineering for women for Third Year Computer Engineering by Computer Engineering Student Association on *12th March 2021*. The Webinar was conducted by *Mr.Atul Wadkar*, AI-ML/IoT Trainer, Algorithmic Electronic.

The Session Started at 03:00 PM with an introduction from Ms. Madhavi Gaikwad from TE COMP. Mr. Atul firstly started with the basics of Data Preprocessing and why and how it is important to process the data for the Machine learning Algorithms.

Later in the session, Mr.Atul showed us ho install the Pandas library for programming. After installing the Pandas he used 2 data sets and showed us practically how to process the data. Also showed that how using Pandas Library is better than the traditional approach. Then he introduces us to the ‘CSV’ formate of data and showed us how to load the CSV file using pandas. And told us other useful sources and search engines from where we can fetch datasets.

In the Second half of the session, Mr.Atul started with preprocessing the data and explained what is dirty data and how to identify the same. After identifying the Dirty data or wrong formate data he explained how to fix and deal with such kind of data with the help of pandas rather than going through the dataset manually.

Towards the end of the session a Q & A session was conducted where doubts of the students were clarified. The seminar was very interesting, informative, and interactive. The session was concluded with a Thanks Giving by Ms. Rutuja Jagtap from TE COMP.



Prof.J.D.Jadhav

CESA Incharge



Prof.D.D.Pukale

HOD Comp Dept.



```
Python 3.8.0 (tags/v3.8.0:3c1e9f4, Oct 14 2019, 14:03:50) [MSC v.1916 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\Fallavi Nadkar\Desktop\BVP_Workshop\pandasTest.py =====
['cars': {'BMW', 'Ford', 'Maruti'}, 'speed': [240, 160, 120]}
-----With pandas-----
cars speed
0 BMW 240
1 Ford 160
2 Maruti 120
```



BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association (ETSA)
Report of webinar on "Data Processing using Pandas"

A webinar on "Data Processing using Pandas" was organized on 12th March 2021 by Mr. Atul Wadkar from 'Algorithm Electronics', Pune for Third year students.

Principal and Head of E&TC Engg. dept., Prof. Dr. S. R. Patil inaugurated the webinar. He interacted with the students and mentioned importance of learning the subject as well as focusing on future scope.

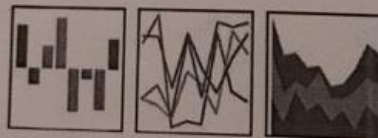
The webinar started with welcome speech by student member. The speaker started the session with introduction of python programming, basic and tricks to learn python. Then further continued with comparison of various languages with python. This helps students to understand the importance and exact application where they can use python language.

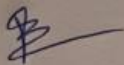
The speaker further explained simplicity of language and gave many tricks. The webinar was very interactive and beneficial for students.

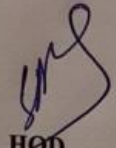


pandas

$$y_{it} = \beta' x_{it} + \mu_i + \epsilon_{it}$$




ETSA Coordinator
Karambelkar V. S.


HOD
Prof. [Dr.] S. R. Patil

Bharati Vidyapeeth College of Engineering For Women

Computer Engineering Students Association (CESA)

Developer communities and hackathons

Brief Report of Activity

Webinar on “**Developer communities and hackathons** ” was organized in Bharati Vidyapeeth College of Engineering for women for Third Year Computer Engineering by Computer Engineering Student Association on *17th March 2021*. The Webinar was conducted by *Mr.Sandeep Singh*, Community Manager, CodeAsylums.

The Session Started at 11:00 AM with an introduction from Ms.Madhavi Gaikwad from TE Comp. Mr. Sandeep started the Session by explaining what hackathons are and how they are conducted. Then he told us why one should participate in a hackathon along with a team rather than participating alone. And what kind of teammates we should have on the team so that we can ace the hackathon.

Further in the session, he told us some basics of how things work during the hackathon and how we should be prepared also told us some do's and don'ts we should follow while preparing our presentation. He also shared some of his experience from participating in a hackathon to mentoring to judging them. He mentioned one of the hackathons in which he participated and won and how networking helped him for the same. In the second half of the session, Mr.Sandeep told us about the benefits of being a part of communities. Towards the end of the session a Q & A session was conducted where doubts of the students were clarified. The seminar was very interesting, informative, and interactive. The session was concluded with a Thanks Giving by Prof. Jayashree Jadhav, CESA Coordinator.


Prof.J.D.Jadhav

CESA Incharge


Prof.D.D.Pukale

HEAD

Computer department
BV's College of Engineering
for Women, Pune-411043.

THE MINIMUM VIABLE TEAM



HIPSTER **HACKER** **HUSTLER**


02:19

HACKATHONS INTERNATIONAL 2021

11:38 AM 3/17/2021

DO'S & DONT'S

login page = 6 hours **Basic MVP = 6 hours**



07:03

Chat in channel meetings is only available to team members.

11:45 AM 3/17/2021

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

Department of Information Technology

ITechS'A Activity

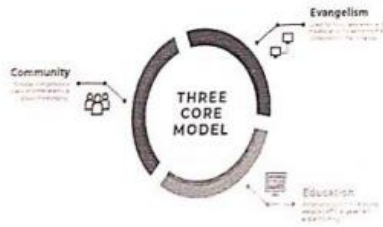
Workshop on "Developer Communities and Hackathons"

17 March 2021

A workshop on topic "Developer Communities and Hackathons" by the speaker Mr. Sandeep Singh (Community Manager, CodeAsylums, Bangalore), was held for the students of TE-IT on 17 March 2021.

Workshop started with the welcome speech and introduction of the speaker. He started the session by introducing the benefits of developer communities with hackathons. He gave brief idea about the power of Hackathons. He delivered with the real-life benefits of Hackathons. He makes students know the benefits in future and ease to Career. In the end he gave hands-on session to clarify all the doubts students having.

Students found this webinar worth to be discussed as these were the important points to be implement to be a head in technical world.



S.A. Hadke *K.V. Patil*
Prof. S. A. Hadke & Prof. K. V. Patil
ITechS'A Coordinator

D.A. Godse
Prof. Dr. D. A. Godse
HOD IT

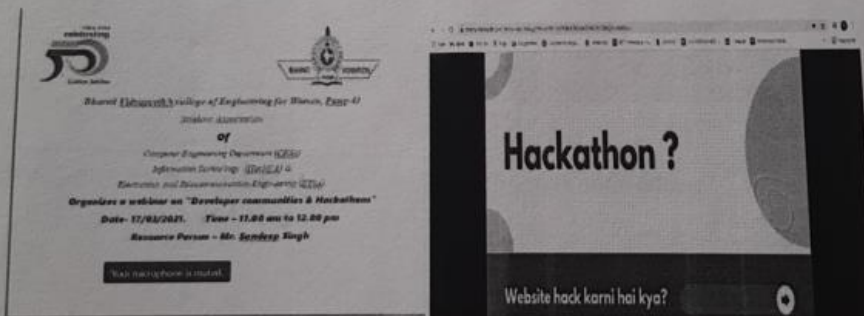
HEAD OF DEPT.
Information Technology
BV'S College of
Engineering For Women
Pune-411 043

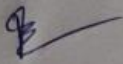
BHARATI VIDYAPEETH'S COLLEGE OF ENGG. FOR WOMEN, PUNE-43
ELECTRONICS AND TELECOMMUNICATION DEPARTMENT'S
Electronics and Telecommunication Students Association (ETSA)
Report of webinar on "Developer Communities and Hackathon"

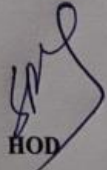
A webinar on "Developer Communities and Hackathon" was organized on 17th March 2021 by Mr. Sandip Singh from 'Codeasylums', Bangalore for second year and Third year students.

Principal and Head of E&TC Engg. dept., Prof. Dr. S. R. Patil inaugurated the webinar. He interacted with the students and mentioned importance of learning the subject as well as focusing on future scope.

A hackathon, also known as a codefest, is a social coding event that brings computer programmers and other interested people together to improve upon or build a new software program. The speaker gave ideas to choose the topic and get entered into Hackathon. The session was very informative, all doubts of the students were cleared. The way he conveyed the concepts was very understandable and easy to grasp. Overall, this webinar was productive and gave the students an opportunity to expand their knowledge. The webinar was very interactive and beneficial for students.




ETSA Coordinator
Karambelkar V. S.


HOD
Prof. [Dr.] S. R. Patil



**BHARATI VIDYAPEETH'S
COLLEGE OF ENGINEERING FOR WOMEN
Katraj-Dhankawadi, PUNE-43.**

Inception Wave Student Chapter

**ENTREPRENEURSHIP
DEVELOPMENT CELL**

GS IMPACT WORKSHOP

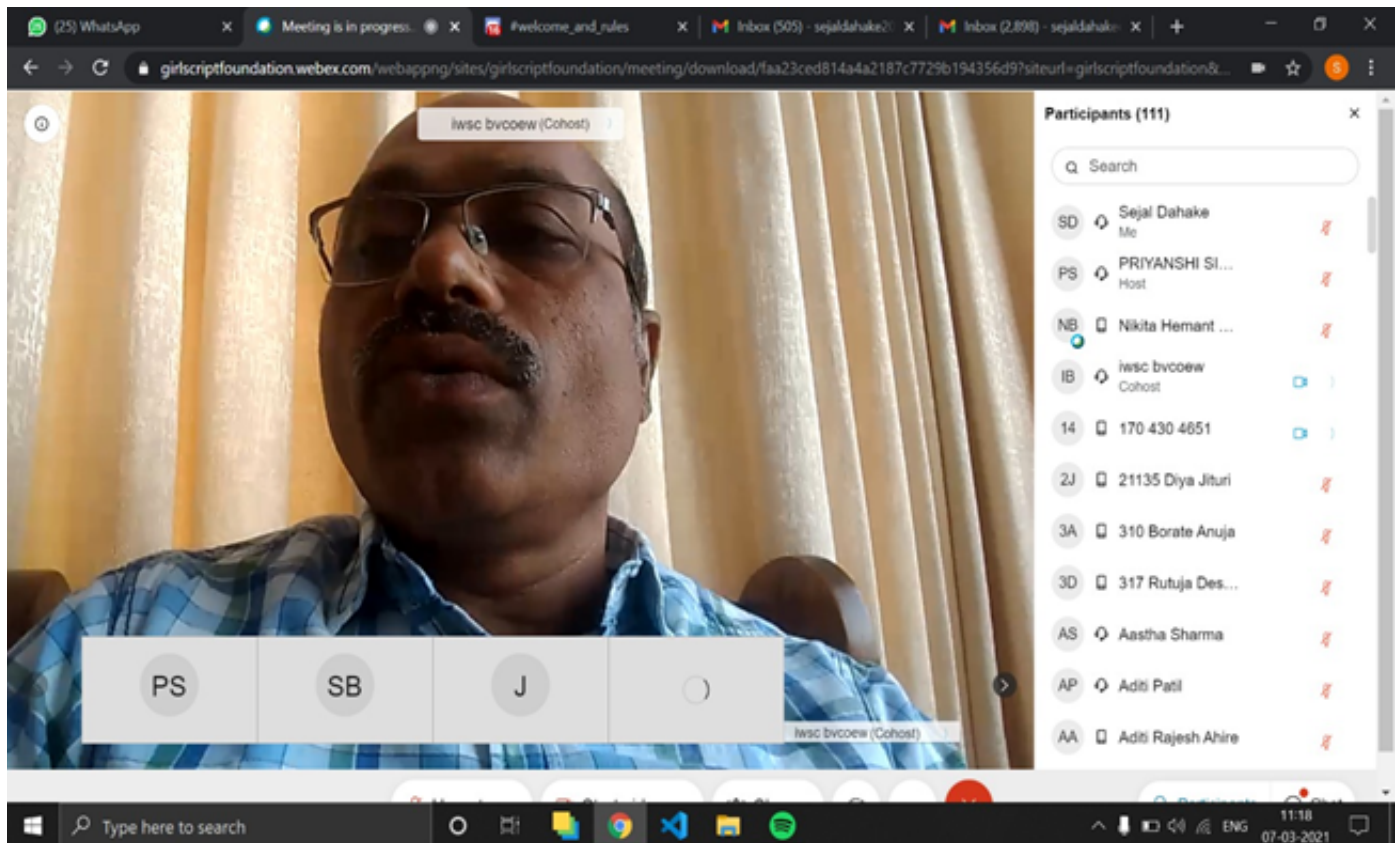
CONDUCTED ON : 7 MARCH 2021

The Event started by principal sir Mr. S. R. Patil expressing about how this event was being held for the first time and with immense positive response from students and staff as well.

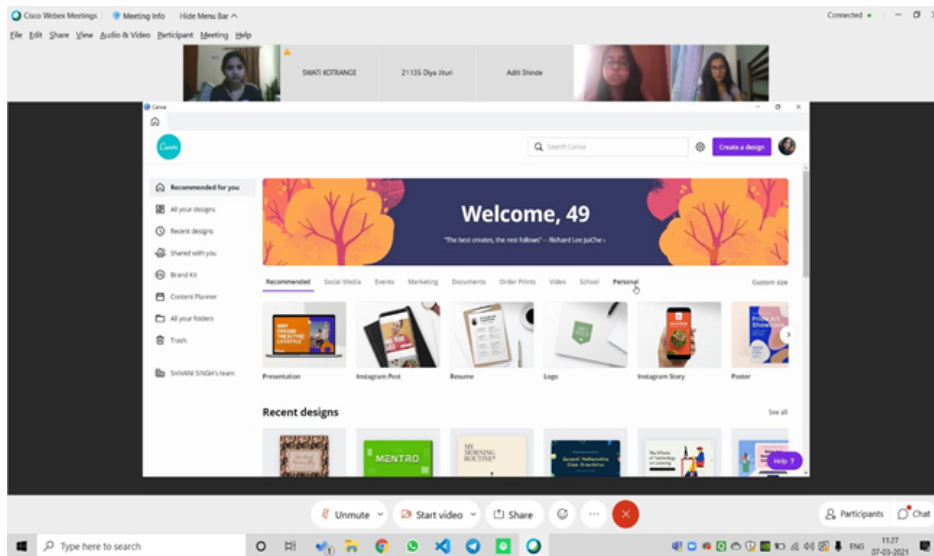
He introduced GIRLSCRIPT FOUNDATION to us and how it is working toward empowering women through innovative ways.

GirlScript is working to change lives by imparting tech education and relevant skills.

GirlScript is NOT a women only organization but it has equal opportunities for everyone and thus 50% reservation for women in tech. With this he concluded and gave a thumbs up to begin the event.



Our First Speaker was Shivani Singh.



She is a Freelance Multidisciplinary Designer
She told us about how designing is important.
Shivani also introduced us to design various tool like
CANVA , also how it can be helpful to the person
who doesn't know about designing. It was really very
fun and enthusiastic as she also told attendees to
design with her simultaneously.

She also told her how we could use different
templates in different apps as well as how to insert
pictures and videos from the gallery.

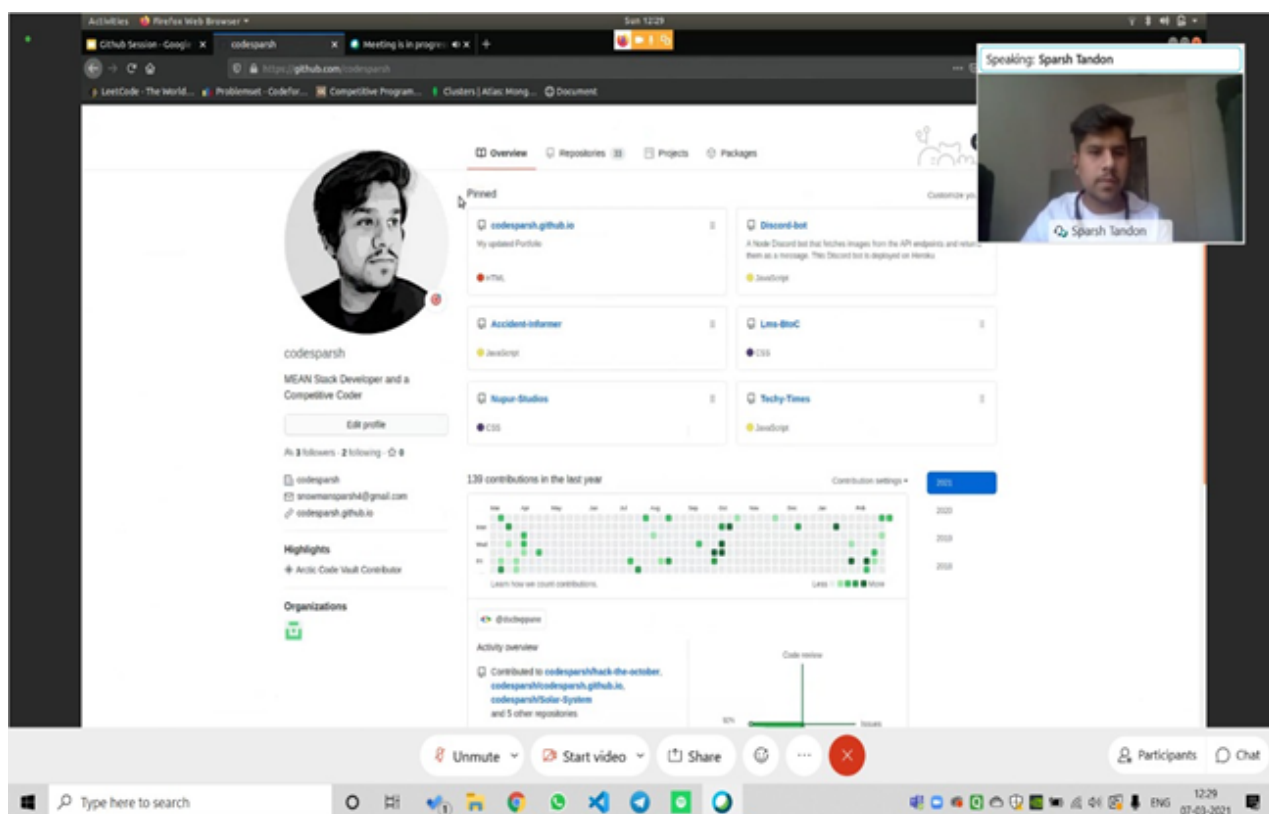
She also initiated on the spot Poster making
competition on "International Women's day".

Our Next Speaker was Sparsh Tandon.

He is experienced Senior Member Technincal with a demonstrated history of working in the education management industry. Skilled in Firebase, C++ , Google cloud platform, Adobe Photoshop , and Express.js. He started the Session with the installation process about GITHUB and how its a useful platform.

He also showed us few examples on github, How do we save? and how it actually works?.

He also told about how our git hub profile would help in our placement drive and how we can add skills to it.



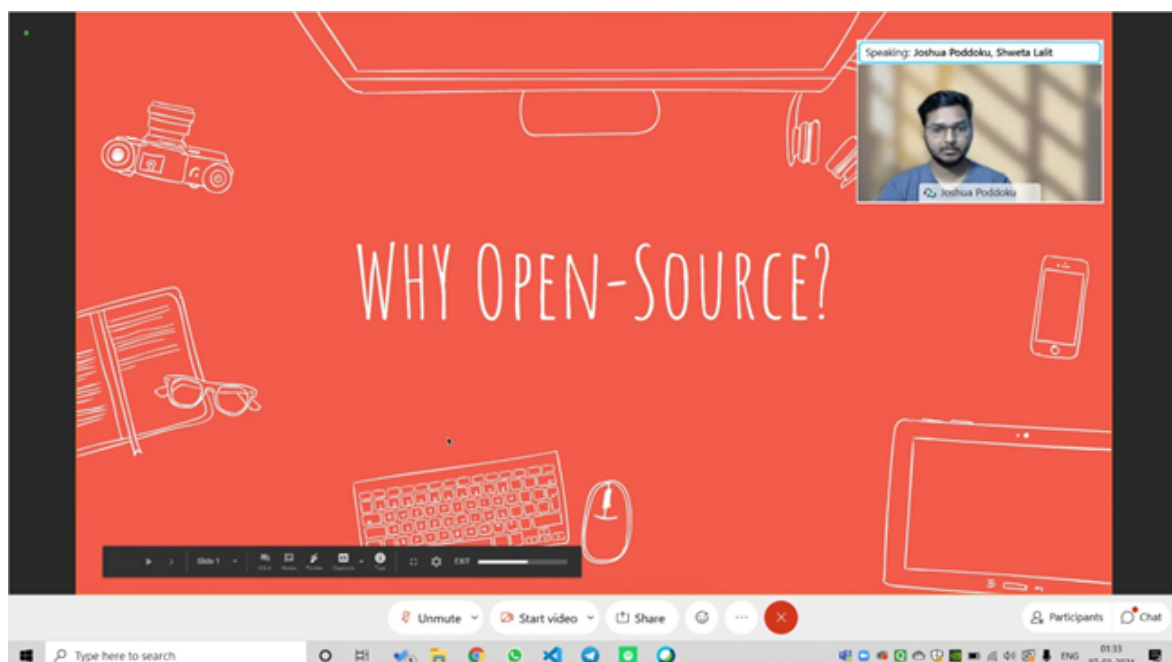
Our next speaker was Joshua Poddoku.

He is Front end developer, student mentor and founder of the community. The unpretentious web blogs, codes and designs. Tech skills:HTML5, CSS3, Styling libraries and frameworks, React, ES6 APIs.

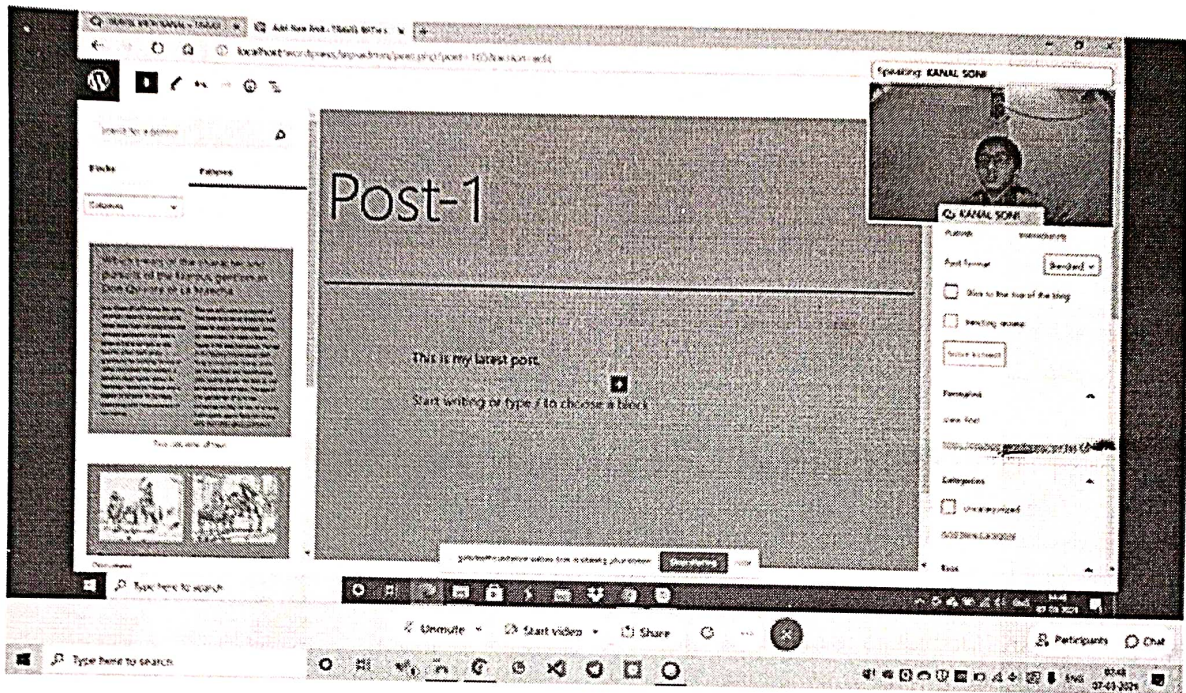
He started His sesssion giving us a brief intro about how open source is useful.

He told us about how open source refers to something people can modify and share because its design is publicly accessible.

All of them were interested in hearing this with keen interest as the topic "Opensource" was new for all of us , it was something which we were hearing it for the very first time



Our last Speaker was Kanal Soni



Kanal Soni introduced us to WordPress which brings the power of building beautiful, secure, mobile and SEO-friendly Websites in few Simple steps.

Creating and managing your website is simple with WordPress.com's powerful platform she added.

She also told us how to design ones own website or blog , by performing and adding various templates. She also initiated on the spot to create WordPress website competition on "International Women's day".

M. S. Kasar
EDC coordinator

Prof. Dr. S. P. Patil
Principal

Bharati Vidyapeeth's College of Engineering for Women Pune -43
Entrepreneurship Development Cell

Report of
“Webinar on Entrepreneurship Development”

Date:-17/06/2020

Entrepreneurship Development Cell (EDC) has organized webinar on '17th June, 20' in collaboration with BHAU Institute of Management, Pune. This webinar was organized to benefit Final year students. Mr. Vijay Talele sir CEO, BHAU Institute and Mr. Girish Degaonkar Sr. Manager, BHAU Institute, Pune was Resource Person for this webinar. Total 30 students had attended this webinar. This webinar was organized under the guidance of Prof. (Dr). S.R.Patil, Principal, BVCOEW, Pune by Prof.M.S.Kasar (Incharge, EDC Cell) Coordinator and Prof. V.P.Mulik, Co-coordinator.

The webinar started by introducing the speakers and about the college BHAU Institute. Principal Dr. S.R.Patil Sir gave a brief introduction about our EDC cell formation in our college. He explained his prospective on the need globally needs in today's market. He summarized how an entrepreneur should be and how an entrepreneur must be ready to face risks while going through building a startup, the need of financial literacy through which an actual business runs. He explained the importance of cost management and how the product should be valuable enough to be sold in market (Product-selling) for timely income and for further development for the startup.

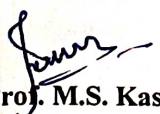
EDC Teacher Co-Ordinator, Prof.M.S.Kasar sir shortly described about our **Entrepreneurship Development Cell (EDC)** and how EDC organizing members/students worked out and formed a core EDC committee and worked hard for this webinar. He explained the need of entrepreneurs in engineers for better market growth and development in the nation.


After the introduction session, our first speaker Mr. Vijay Talele sir along with Mr. Girish Degaonkar spoke about what is Entrepreneurship, brief view on Entrepreneurship Development and some good examples of Entrepreneurs in today's world. He stated the essential qualities most of the Entrepreneurs basically have in them. He went through the steps of starting an own startup which starts from a Unique Idea and its implementation till market research for the specific product. He explained the process of becoming an entrepreneur and qualities one need to develop inside to think about entrepreneurship. Talele sir had given various examples of entrepreneurs.

- o He gave a brief view on Intrapreneurship and how it differs from Entrepreneurship and explained how having a mindset of Entrepreneurs matters in work and corporate sectors.
- o He concluded that basically an Entrepreneur must be innovative and a risk taker.

The session concluded with learning of how entrepreneurs should work on different unique ideas, idea implementation and must be dedicated towards their work in any field for further development.

At the end of this webinar, Prof. V.P.Mulik had given vote of thanks.


Prof. M.S. Kasar
EDC coordinator


Prof.(Dr.)S.R. Patil
Principal

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 31st 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 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.



Prof.J.D.Jadhav
CESA Incharge



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

```
FILE EDIT VIEW
Home Share View
Cut
Paste
Open
Save as
LABEL.py: E:\PYTHON\PROGRAMS\LABEL.py (1.0)
File Edit Format Run Options Window Help
1 | from tkinter
2 | window=Tk()
3 | lbl=Label(window, text="Mail Please ", fg='green', font=("Monospace", 20))
4 | lbl1=Label(window, text="Name Please ", fg='green', font=("Monospace", 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
```

