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3.5.1 Number of MoUs, collaborations / linkages for Faculty exchange, Student exchange, Internship, field-trip, on-the-job training, research and other academic activities during year 2019-20					
Sr. No	MoU with	Company logo	Date	For Department	Area of Collaboration
1	Indian Institute of Technology, Bombay		3/5/2019	Computer	Training on programming skills for faculties and students
2	Centre for Police Research Pashan Road Pune, India		3/1/2020	Computer	Cyber Security



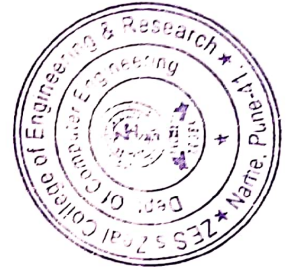
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Sr. No.	Organiser	Invigilator	Name of Exam	Class	Date	Total No. of Participants
1	Prof. Kshirsagar A.P.	Prof. Chandangole G.R.	Java Programming	TE	01-Aug-20	112
2	Prof. Kshirsagar A.P.	Prof. Patil P. S.	Java Programming	BE	30-Apr-21	157
3	Prof. Kshirsagar A.P.	Prof. Patil P. S.	Python 3.4.3 Programming	TE	06-May-21	130
4	Prof. Kshirsagar A.P.	Prof. Patil P. S.	C Programming	SE	29-May-21	219
Total No. of Participants						618

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Zeal Education Society's
Zeal College of Engineering and Research, Pune
Academic Year-2019-20

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Date:- 12-02-2020

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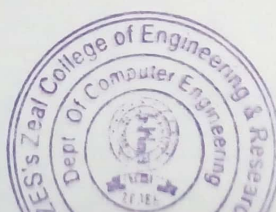
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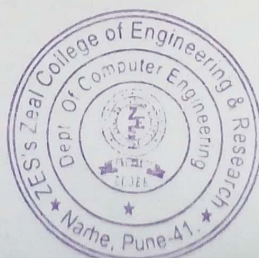
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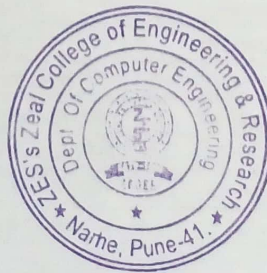


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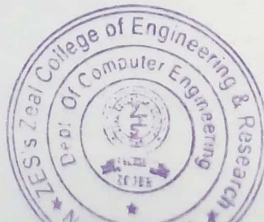
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Computer Engineering Department
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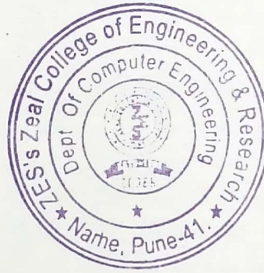
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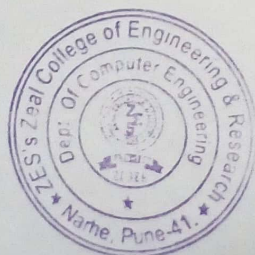
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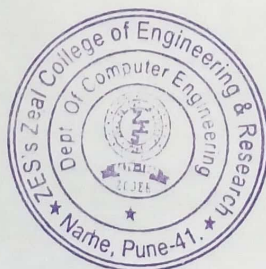
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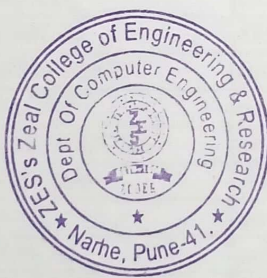
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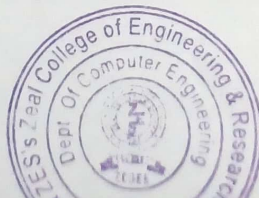
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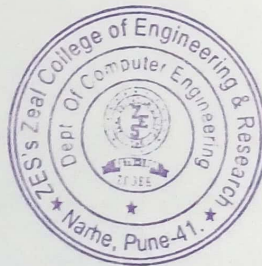
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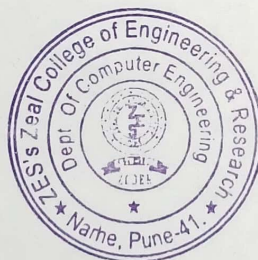
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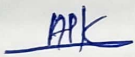


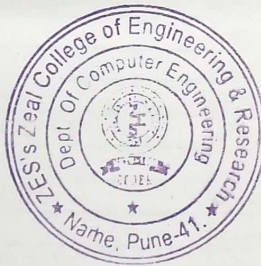
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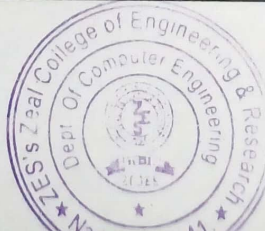


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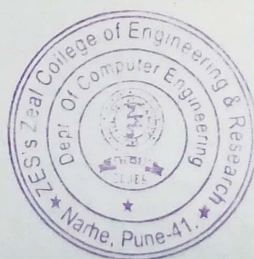
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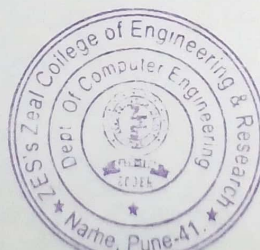
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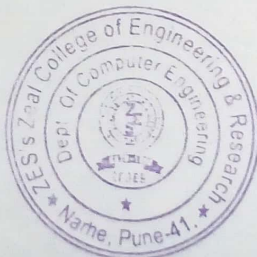
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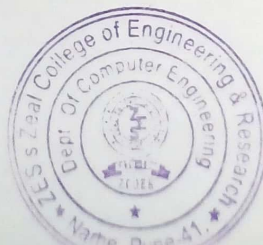
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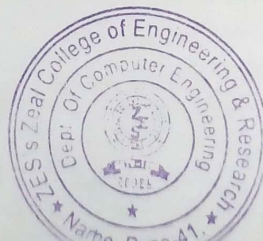
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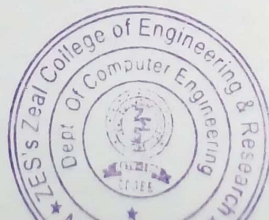
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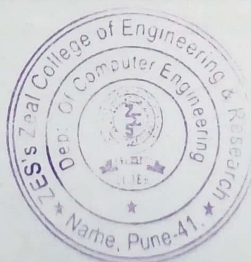
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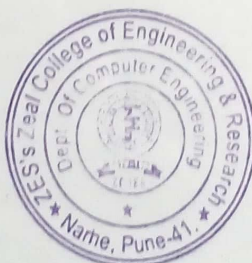


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680	SOWNDHARYA	C	sowndharyachandrasekar05@gmail.com



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			ketaki.bhojar08@gmail.com

APK
Mr. A.P.Kshirsagar
Spoken Tutorial, IIT Bombay
Exam Coordinator



Dr. S. M. Sangve
HOD
Dept. of Comp. Engineering
ZES's Zeal College
of Engineering & Research,
Narhe, Pune - 411 041.



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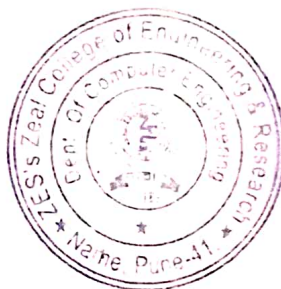
A comprehensive set of topics pertaining to **Java** were covered in the training.

March 1st 2020

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Prof. Kannan M Moudgalya
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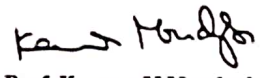
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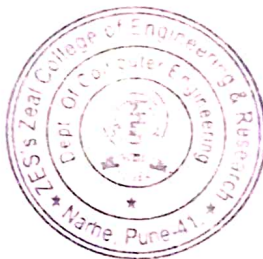
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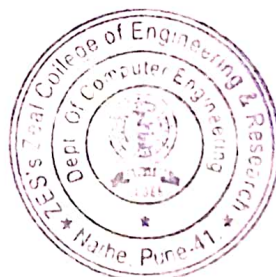
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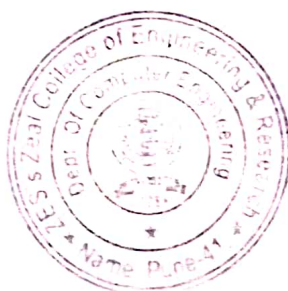
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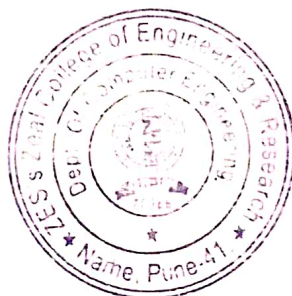
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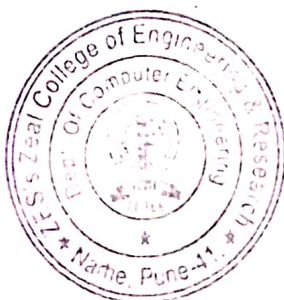
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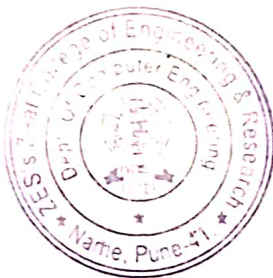
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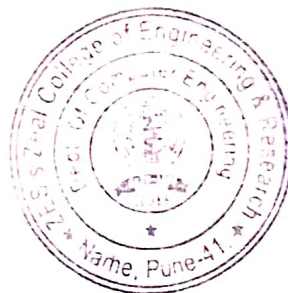
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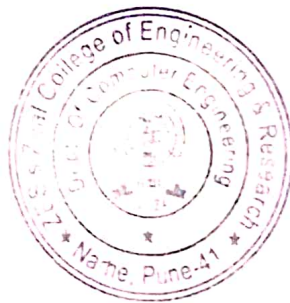
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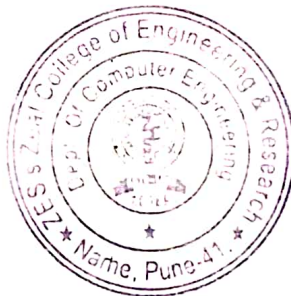
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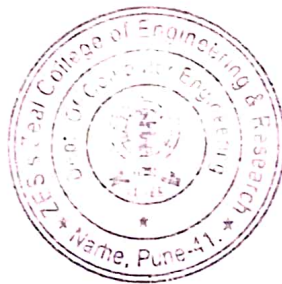
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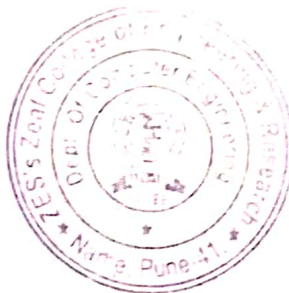
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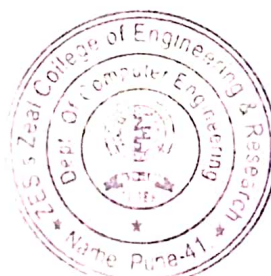
This is to certify that **ABHIRAJ BANDAL** participated in the **Advanced Cpp** training organized at **Zeal College of Engineering and Research, Pune** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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November 29th 2019

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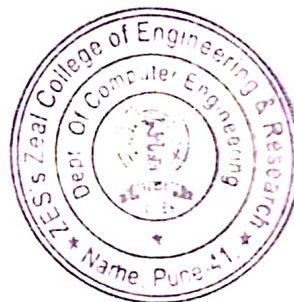
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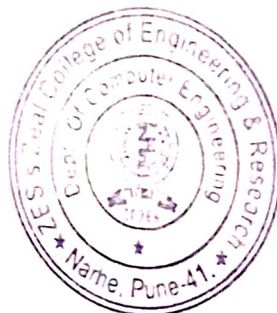
This is to certify that **SUSHIL BASARIKATTI** participated in the **Advanced Cpp** training organized at **Zeal College of Engineering and Research, Pune** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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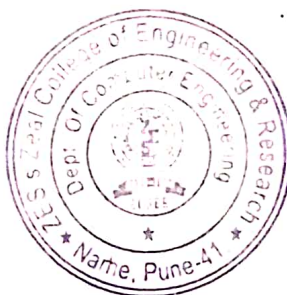
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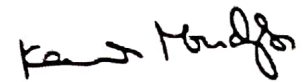
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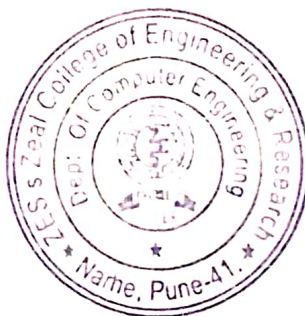
This is to certify that **SUYOG BHISE** participated in the **Advanced Cpp** training organized at **Zeal College of Engineering and Research, Pune** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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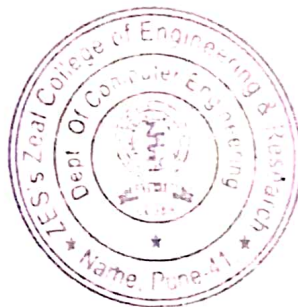
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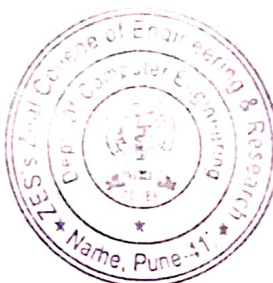
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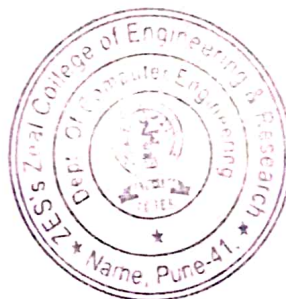
This is to certify that **SWARANG DANI** participated in the **Advanced Cpp** training organized at **Zeal College of Engineering and Research, Pune** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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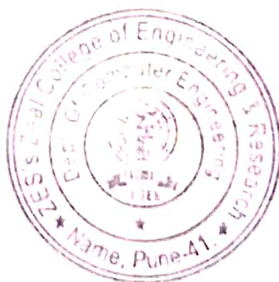
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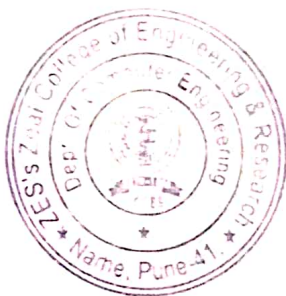
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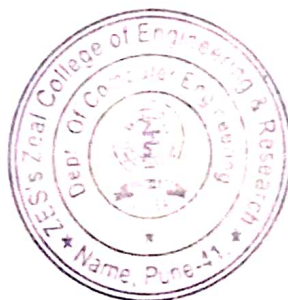
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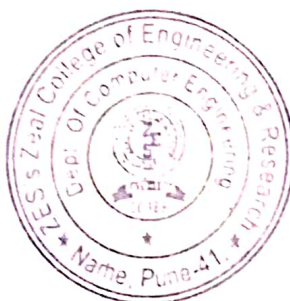
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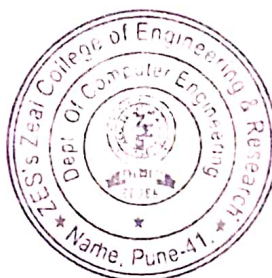
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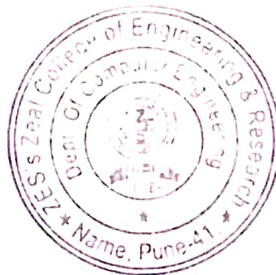
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March 1st 2020

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Prof. Kannan M Moudgalya
IIT Bombay

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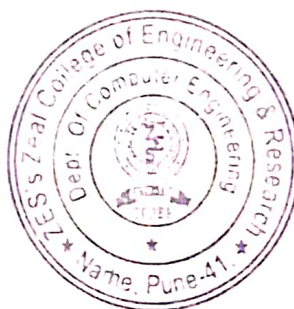
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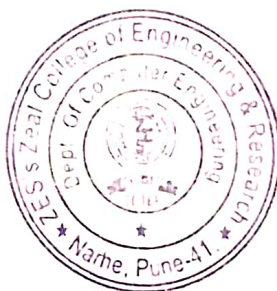
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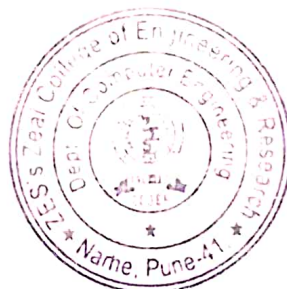
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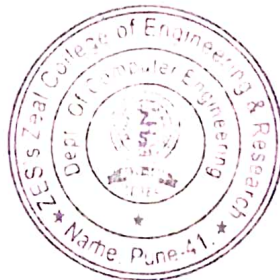
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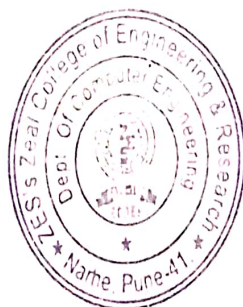
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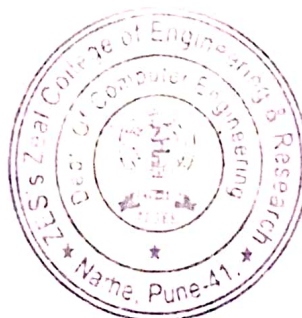
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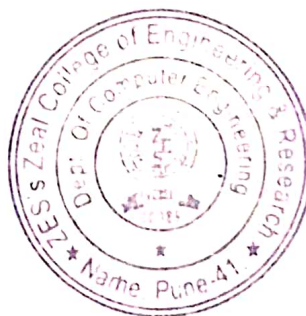
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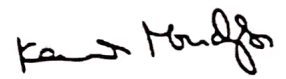
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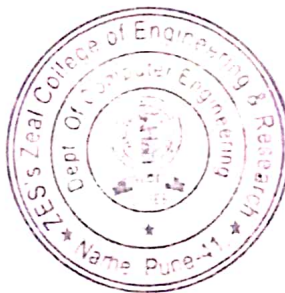
This is to certify that **NEHA KULKARNI** participated in the **Advanced Cpp** training organized at **Zeal College of Engineering and Research, Pune** in **January 2020** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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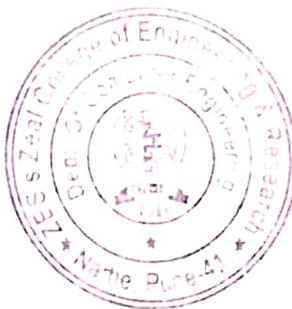
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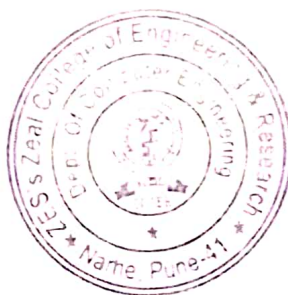
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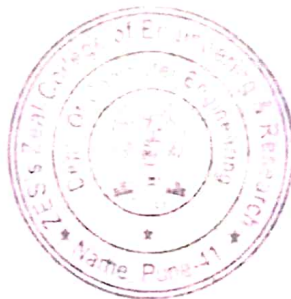
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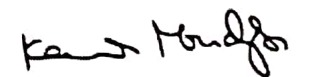


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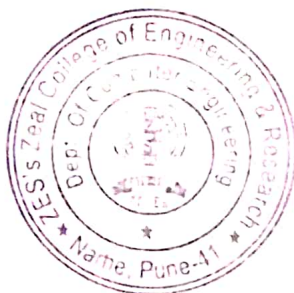
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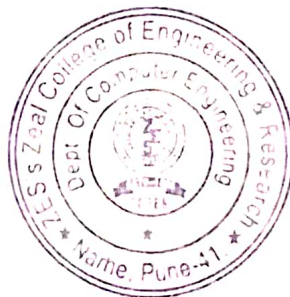
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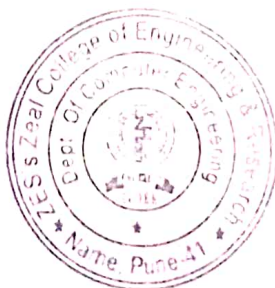
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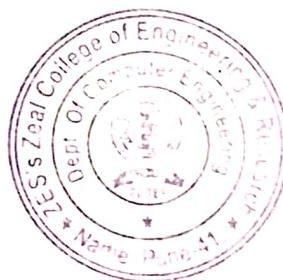
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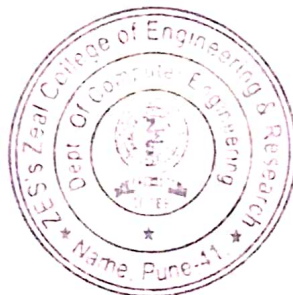
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Record No.: ZCOER-ACAD/R/

Revision: 00

Date: 01/04/2021

Notice

Department: Computer Engineering

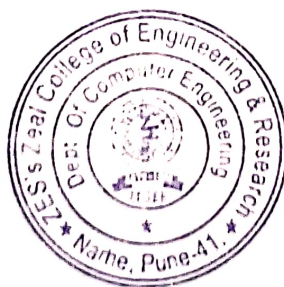
Semester: II

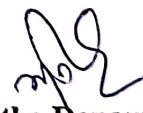
Academic Year: 2020-21

Date: 12/05/2021

All T.E. Computer Engineering students are hereby informed that, the expert lecture has been arranged on topic "Why Cyber Security Important in today's Digital World" by Mr. Yash Jayant Pandit, (IANT (Institute of Advance Network Technology) Pune) on 14th May 2021 at 11:00 am to 1:00 pm.


Academic Coordinator




Head of the Department
HOD
Dept. of Comp. Engineering
ZES's Zeal College
of Engineering & Research,
Narhe, Pune - 411 041.



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NARHE | PUNE -41 | INDIA**



Expert lecture Report on "Why Cyber Security is Important in today's Digital World"

Topic	Why Cyber Security is Important in today's Digital World														
Date	14/5/2021														
Venue	MS Teams Online Platform Department of Computer Engineering,														
Resource person	Mr. Yash J. Pandit Institute of Advance Network Technology,Pune														
Objective/ Purpose	Exhibit knowledge to secure corrupted systems, protect personal data, and secure computer networks. To understand key terms and concept in Cryptography,Goverance and Compliance.														
No. of Participants	123														
Summary	An expert session on topic "Why Cyber Security is Important in todays Digital World" by Mr. Yash J. Pandit from Institute of Advance Network Technology,Pune , was organized for the third year students of computer engineering from 14/05/2021 (Time: 11.00am to 01.00 pm). The session was attended by 123 students of Computer Engineering Department from Zeal college of Engineering and Research Narhe, Pune.														
POs/PSOs Attained	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	PSO 3
	√	√			√	√	√	√		√			√	√	√
Outcome	<ul style="list-style-type: none">➤ Analyze and evaluate the cyber security needs of an organization➤ Ability to learn basic concepts in Cyber Security														

Vision-To emerge as a department of repute in Computer Engineering which produces competent professionals and entrepreneurs to lead technical and betterment of mankind.

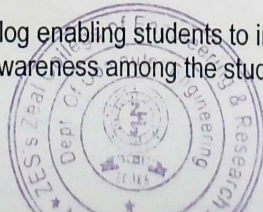
Mission-

M1: To strengthen the theoretical and practical aspects of the learning process by teaching applications and hands on practices using modern tools and FOSS technologies.

M2: To endeavor innovative interdisciplinary research and entrepreneurship skills to serve the needs of Industry and Society.

M3: To enhance industry academia dialog enabling students to inculcate professional skills.

M4: To incorporate social and ethical awareness among the students to make them conscientious professionals.

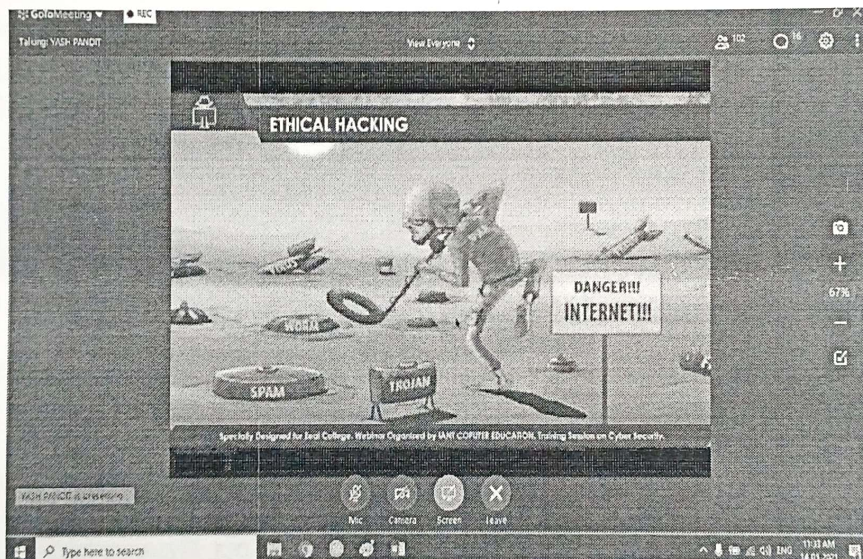
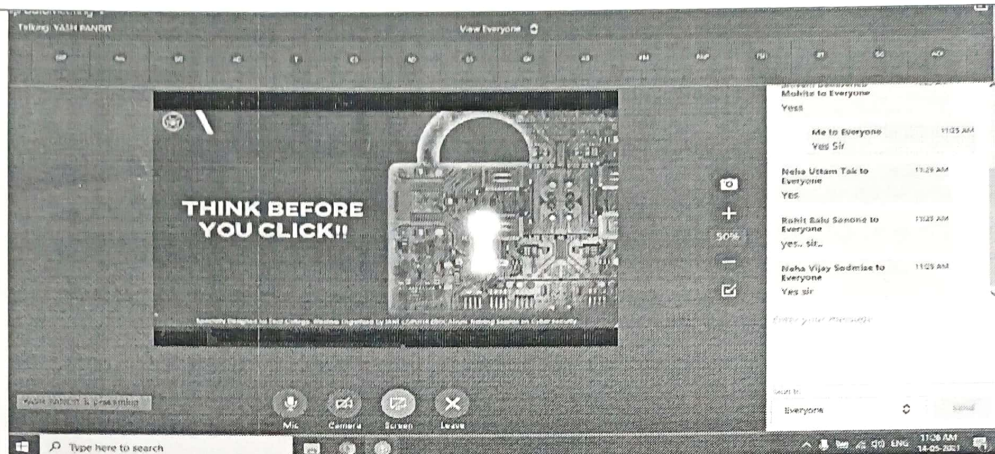




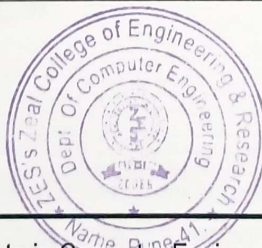
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Snapshots



P. Ramesh
Coordinator



M. R.
HOD
HOD

Dept. of Comp. Engineering
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THINK BEFORE YOU CLICK

May 14, 2021 . 12:15 PM . ID: 422627085

Share Status

Access: Public

Expires: May 21, 2021

Shared content: Video, Meeting info

Attendees

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Viraj

Suyog

Dhanashri Mane

Shital Kawale

Sanika

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JM Shital

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Indrajeet Badhe

Prof.Aniruddha Kshirsagar

Omkar Joshi

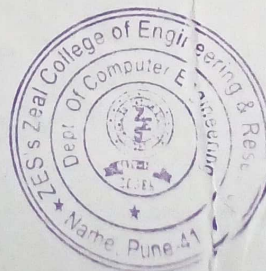
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Sushant

Omkar Ghorpade

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Sanyami Naik

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Prasad Dhupkar

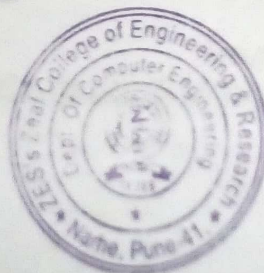
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Diptesh Thakare

Aditya Bhamre

Harshvardhan Parshuram Shingade

Asmita Chintamani Kulkarni

harshal

Tushar Salunke

IANAT COMPUTER EDUCATION

YUVRAJ HEMBADE

YASH PANDIT

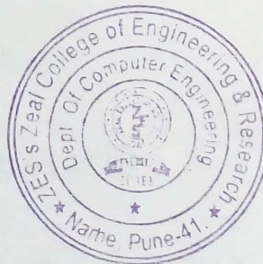
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JM Shital

Shubham Somse

Kshitija Chaudhari



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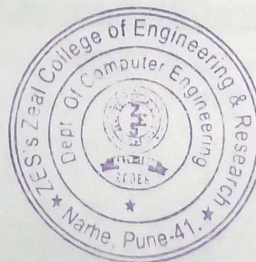
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harshal n



Rudraa Tambe

Samarth Sunil Shelke

Harshvardhan Parshuram Shingade

Harshvardhan Parshuram Shingade

Sushil

Rushikesh Nishikant Paikekar

Priyal Vanjare

Jadoo

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Anupriya Dongare

Akshay Margale

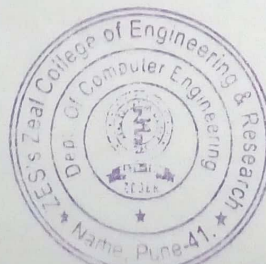
Madhur Khatavkar

Sonali Thanambir

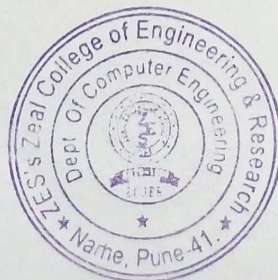
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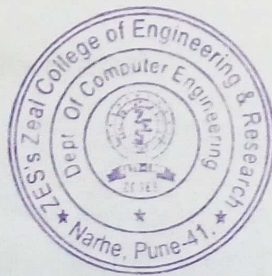
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Pranjal Sagar
Neha Uttam Tak
Ganesh Kangade
Dhanashri Mane
Ujjawal Sonkambale
Omkar Rasane
Shubham Jogdand
Samarth Sunil Shelke
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Priyal Vanjare
Neha Vijay Sodmise
Omkar Ghorpade
Sakshi Vinod Jadhav
Abhiraj Bandal
MUKESH Kamble
Akshay Margale



Chaitanya Sarode
Anupriya Dongare
Madhur Khataavkar
Diptesh Thakare
OMKAR MORE
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Sharvari Paithankar
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Tushar Salunke
Akshay N



Pavan Khaladkar
Rohit Ghorpade
Rutuja Gadhave
Suraj Gondhali
Omkar Ghorpade
Prasad Dhupkar
Kamble Nikita Limbaji
Harshada Ramdas Gawade
Dhanashri Mane
Madhur Khatavkar
Walse Akanksha Balasaheb
Shivam Babasaheb Mohite
Ritu Anil Tapse
Sharvari Paithankar
Yadnyesh Patil
Samarth Pathak
Shoaib Sayyad
Rushikesh Nishikant Paikekar
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Namrata Biramane
Akshada Sunil Thakar
Tanoj Sanjay Handal
Suraj kudale
Asmita Chintamani Kulkarni
Sanika



Ritu Anil Tapse

Harshada Bhosale

Ankit Dubey

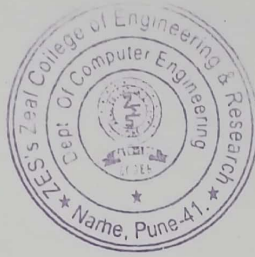
Onkar Sonkule

Ojas Rajat Pawar

YASH PANDIT

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Guest Lecture Feedback Report

Department: Computer Engineering

AY: 2020-2021

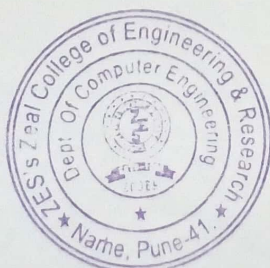
Date: 5/15/2021

Semester: II

Topic: Why Cyber Security Important in today's Digital World?

Q. No	Question	Number of Students	%	Q. No	Question	Number of Students	%
1	1. How would you rate the content of the session?			4	4. How would you rate the management of the session?		
	Excellent	28	36.84		Excellent	32	42.67
	Very Good	28	36.84		Very Good	19	25.33
	Good	18	23.68		Good	24	32.00
	Fair	2	2.63		Fair	0	0.00
	Poor	0	0.00		Poor	0	0.00
	Total	76	61.79		Total	75	60.98
2	2. How would you rate the knowledge of the guest for the session?			5	5. Do you think the content of the session added to your knowledge?		
	Excellent	42	56.00		Yes	71	92.21
	Very Good	24	32.00		No	6	7.79
	Good	9	12.00		May be	0	0.00
	Fair	0	0.00		Total	77	61.00
	Poor	0	0.00				
	Total	75	60.97				
3	3. How would you rate the content delivery method of the guest for the session?						
	Excellent	38	49.35				
	Very Good	24	31.17				
	Good	15	19.48				
	Fair	0	0.00				
	Poor	0	0.00				
	Total	77	61.00				

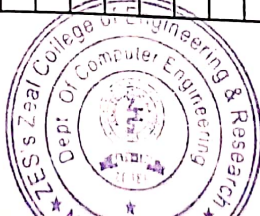
Prof. Rahul P. More
Coordinator



Ms. A. V. Mote
Head of Department
HOD
Dept. of Comp. Engineering
ZES's Zeal College
of Engineering & Research,
Narhe, Pune - 411 041.



Timestamp	Total points	Quiz feedback	Name of Student	Points - Name of Student	Feedback - Name of Student	Class	Points - Class	Feedback - Class
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5/14/21 13:17:13	3		Sourabh Utpat			TE		
5/14/21 13:20:46	4		Sushant			TE		
5/14/21 13:23:37	4		Omkar Ghorpade			TE		
5/14/21 13:28:37	5		Shubham Jogdand			TE		
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Conduction Certificate

Department:Computer Engineering

Semester: I/II

Academic Year:2020-21

Date:14/05/2021

This is to certify that **Mr.Yash Jayant Pandit** has conducted the expert lecture in the Subject of at Computer Engineering Department of Zeal College of Engineering & Research, Narhe, Pune on 14/05/2021. On behalf of Computer Engineering Department of Zeal College of Engineering & Research, Narhe, Pune, I would like to thank you for being a resource person for expert talk.

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Date:-

Prof.Rahul P. More

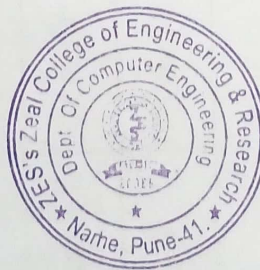
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Head of Department

Dr. A. M. Kate
Principal



**A
PROJECT REPORT ON
VIRTUAL POLICE STATION**

**SUBMITTED TO
THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
IN THE PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE AWARD OF THE DEGREE
BACHELOR OF ENGINEERING
(COMPUTER ENGINEERING)**

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SHOAIB SAYYAD B223053
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**GUIDED BY
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SAVITRIBAI PHULE PUNE UNIVERSITY
2021-2022**

A PROJECT REPORT ON

Virtual Police Station

**SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
IN THE PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE AWARD OF THE DEGREE**

BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)

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2021 -2022

ZCOER, Department of Computer Engineering 2021-22



CERTIFICATE


This is to certify that the project report entitles


“Virtual Police Station”

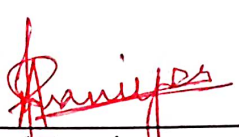
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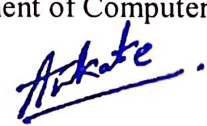
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Mukesh Kamble	B211029

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(Prof. Sanjivani Joshi)
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(Dr. Ajit M. Kate)
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Place: Pune
Date: 28/05/22

Virtual Police Station

Pavankumar Kahaladkar, Shoaib Sayyad, Mukesh Kamble, Sanjivani Joshi

Department of Computer Engineering, ZCOER Pune, Maharashtra, India

ABSTRACT

In Today's era, it is difficult to imagine life without the internet, as most of the systems are now working over the internet but now also the police are using 'Pen and Paper' for filing a case and for various other work.

But with the time population is increasing the workforce is not sufficient for this large population. And with the time type is as new technology is coming this old method of police is not compatible to use.

In this paper, we have discussed an internet-based Web Application (Prototype Level) that will help in filling an online complaint using this web portal and get various permission from the police department. This will help to reduce crime and to establish a good relationship between citizens and police authority.

Index Terms—Online FIR, Virtual Police station, Crime, Investigation.

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I. INTRODUCTION

According to legal analyses, many public does not visit police station due to their difficulty in registration or filing complaints. One of the biggest reasons is that all the process is manual and time-consuming as they have to visit the police station many times. And in some cases, people don't know the process which is also not money friendly or fear of people that they might be harmed by police or the person on whom the FIR is filed. By making a system in which people can directly complain. As an old or manual process is paper-based which is easily manipulated or tempered.

The Ministry of Home Affairs takes different steps to make a good relationship between police and citizens. As the world is moving toward the internet, the ministry is also trying to bring various police facilities

to use the internet under the national E-governance Plan (NeGP) of the Government of India.

This project is a Web Application that helps in reporting and managing an online system to lodge a complaint or to get different police-related services (like complaint approvals, FIR filing, License approvals, and various other forms), which will help in easy and simple structure for citizens to get different police services easily and in a short time.

II. MODULES

The System consists of three interfaces Citizen, Police Officer, and Administrator(senior officers). The first one is a public interface in which a new user has to create an account and file a complaint which will be verified by the police. The second interface is police in which a police officer can log in using his credentials and after login, he can check the cases to

which he is assigned and update the daily case dairy. And the last interface is the Administrator a higher ranked officer who can add an officer as an in-charge to investigate the case or look into the case updates which has been done.

- If any citizen or user wants to file a complaint this is a good system where he/she can file a complaint through this portal where he/she has to register themselves first.
- Once the account of the user has been created he/she can log in and view the case updates
- Police officers who are in charge of the case can add all their investigation updates to the case diary.
- The updated case dairy is visible to both the victim and senior officer in which if the case in charge is inactive then the senior can assign the case to a new officer.

III. SYSTEM ARCHITECTURE

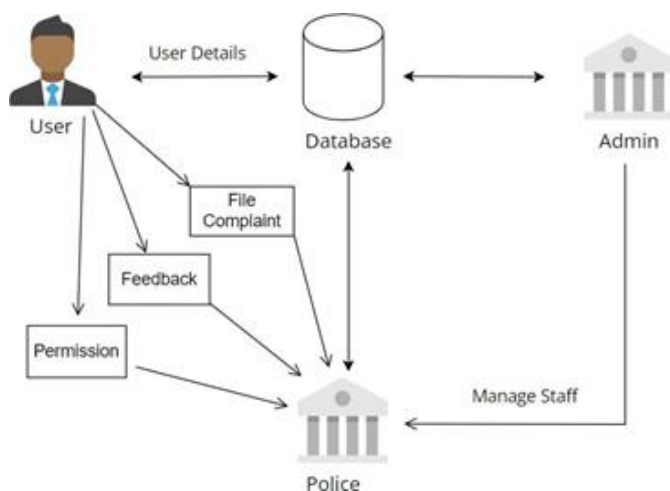


Fig. 1. System Architecture

This is an online web application for the public where users can register FIR without visiting the police station in online mode using this web application. First, a new user has to sign up using his credentials (name, DoB, email, mobile number, UID), it will create the account of that user and store its information in the database. Then the user has to

login in using his ID and password provided. After login user can choose the option accordingly.

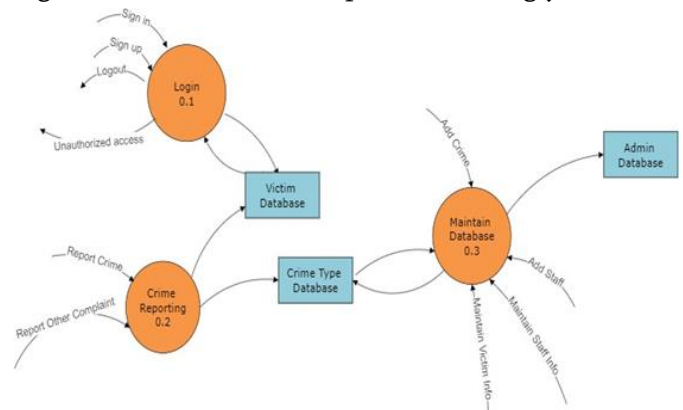


Fig. 2. Data flow for user

IV. TECHNOLOGY USED

A. Python

Python is a general-purpose high-level programming language created by Guido van Rossum in the late 1980s. The language places strong emphasis on code readability and simplicity, making it possible for programmers to develop applications rapidly. Like all high-level programming languages, Python code resembles the English language which computers are unable to understand. Codes that we write in Python have to be interpreted by a special program known as the Python interpreter, which we'll have to install before we can code, test and execute our Python programs. Python uses dynamic typing and a combination of reference counting and a cycle-detecting garbage collector for memory management. It uses dynamic name resolution (late binding), which binds method and variable names during program execution.

B. Django

Django is used to develop web applications in python which is lightweight and straightforward and helps in creating a quick web application. An important reason to select the Django framework are:

- The Django admin interface saves time: In Django everyone using web pages creates database tables to hold information, and then they must create an

administrative interface to manage those records. With only a few small classes, Django creates these administrative forms in a slick and easy-to-use interface. It even handles the authentication, so only administrators have access to them. This saves a lot of work.

- URL management is easy: Django allows you to handle how your URLs are formed at the application level and not the server level. This saves you from the headache of putting application logic into your apache conf file where is really doesn't belong. Nice URLs are also very SEO friendly.

C. MySQL

MySQL server is a open-source relational database management system which is a major support for web based applications. Databases and related tables are the main component of many websites and applications as the data is stored and exchanged over the web. Even all social networking websites mainly Facebook, Twitter, and Google depends on MySQL data which are designed and optimized for such purpose. For all these reasons, MySQL server becomes the default choice for web applications. MySQL server is used for data operations like querying, sorting, filtering, grouping, modifying and joining the tables. Before learning the commonly used queries, let us look into some of the advantages of MySQL

V. FUTURE WORK

- 1) AI assistant in filing a complaint or to access any feature of Virtual Police station
- 2) UID based login.
- 3) SMS facility.
- 4) Fingerprint and face recognition.

VI. CONCLUSION

The online Complaint system is a Web Application that can be used for filling a complaint online without

visiting the police station. It is helpful to government for keeping track of all the cases from that area. Here people/citizen can lodge FIR in simple and organized manner and get update on timely basis.

It can be used by the citizen for getting various permission from the police authority by simply log in and submitting an application for required permission. It will improve the transparency of the process and case which will lead to a good relationship between citizens and police authority.

Getting a justice for violating of the law and order is just a one touch away.

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