Python MINI-PROJECT LOGBOOK

GROUP MEMBERS

1. Rohit Karalkar.

2. Rohan Mane.

3. Pushkar Mavale.

4. Himanshu Mishra.

Supervisor/Guide

Dr./Prof.Vidya Pujari

Department of Information Technology

Vivekanand Education Society's Institute of Technology

University of Mumbai

(Academic Year 2020-21)

INSTITUTE VISION & MISSION

VISION:

To create a vibrant knowledge-oriented environment with innovative teaching practices and to inculcate tradition of socially conscious application of technology.

MISSION:

- To inculcate culture of value-based education.
- To enthuse students to develop in an ambient environment of caring and of sharing information.
- To enable students to work towards excellence in their chosen fields with professional bent of mind.

INFORMATION TECHNOLOGY DEPARTMENT

VISION:

To create a high quality academic and research environment, which empowers faculty and students to attain the highest levels of excellence as professionals in the field of Information Technology, in turn leading to the creation of leaders and trend-setters for the next generation IT Industry.

MISSION:

- To Provide quality education that offers opportunities for lifelong learning at multiple academic and professional levels.
- To Promote and support faculty involvement in all aspects of IT research and development.
- To offer state-of-art information technology education, imparting skills for building cutting-edge and innovative IT applications.
- To collaborate with the industry to create new infrastructure, and test beds that would facilitate the IT industry to experiment with new technologies and create next generation products.

STUDENT INFORMATION

Project Title: **Dating System**

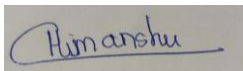|	Student 1	Student 2	Student 3	Student 4
Student ID	43	41	31	40
Name	Himanshu Mishra	Pushkar Mavale	Rohit Karalkar	Rohan Mane
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INSTRUCTIONS TO STUDENTS:

1. The logbook must be submitted to the Guide or Co-Guide for verification and evaluation of project activities at least once in a week.

2. Log book duly signed by guide must be submitted with project report for evaluation at the end of semester to the department.

DECLARATION

I declare that this project represents my ideas in my own words without plagiarism and wherever others' ideas or words have been included, I have adequately cited and referenced the original sources. I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in my project work. I promise to maintain minimum 75% attendance, as per the University of Mumbai norms. I understand that any violation of the above will be cause for disciplinary action by the Institute.

Yours Faithfully

1. _____

2. _____

3. _____

4. _____

(Date & Signature of Students)

Course Objectives:

1. To acquaint with the process of identifying the needs and converting it into the problem.
2. To familiarize the process of solving the problem in a group.
3. To acquaint with the process of applying basic engineering fundamentals to attempt solutions to the problems.
4. To inculcate the process of self-learning and research.

Course Outcome:

1. Identify problems based on societal /research needs.
2. Apply Knowledge and skill to solve societal problems in a group.
3. Develop interpersonal skills to work as member of a group or leader.
4. Draw the proper inferences from available results through theoretical/ experimental/simulations.
5. Analyse the impact of solutions in societal and environmental context for sustainable development.
6. Use standard norms of engineering practices
7. Excel in written and oral communication.
8. Demonstrate capabilities of self-learning in a group, which leads to lifelong learning.
9. Demonstrate project management principles during project work.

SCHEDULE FOR MINI PROJECT

Date	Week	Contents	Remark	Guide Sign
28 February 2021	1	We started searching of idea on our Mini Project.		
1 March 2021	2	We worked on the ER and database of our project.		
7 March 2021	3	We searched for platform on which our GUI will be designed		
12 March 2021	4	We started to learn about Tkinter.		
18 March 2021	5	We made basic designing of interfaces on a piece of paper		
23 March 2021	6	We distributed these Interfaces among our group members .		
27 March 2021	7	We started to make interfaces of our project on Tkinter.		
30 March 2021	8	We successfully made 4 interfaces and were rigorously working on the other.		
1 April 2021	9	We had made most of our interfaces and now our goal was to establish a successful connection with database.		
6 April 2021	10	We were learning about connectivity.		
12 April 2021	11	We started to connect our interfaces with database.		
20 April 2021	12	We successfully connected some of our interfaces with MySQL database.		
25 April 2021	13	We started to combine the codes of our group members .		
30 April 2021	14	We successfully completed our project		

Name, Date & Sign of the Supervisor / Guide