MINIPROJECT LOGBOOK

GROUP MEMBERS

1. HARSHITA BHATT- 224A1127
2. CHINMAYEE MORE- 224A1130
3. PRAJAKTA PALAMKAR – 224A1132
4. HEENA PATIL- 224A1134

Supervisor

Dr. Aparna Bhonde

Department of Computer Engineering

SIES Graduate School of Technology

Nerul, Navi Mumbai - 400 706

University of Mumbai

(AY 2024-25)

INSTITUTE VISION & MISSION

VISION:

"To be a center of excellence in Education and Technology committed towards Socio-Economic advancement of the country"

MISSION:

1. To impart advanced knowledge in Engineering and Technology.
2. To transform young minds towards professional competence by inculcating values and developing skills.
3. To promote research and ensure continuous value addition among students and employees
4. To strengthen association with industry, research organizations and alumni to enhance knowledge on current technologies.
5. To promote next generation technocracy and nurture entrepreneurial culture for social-economic growth.

COMPUTER ENGINEERING DEPARTMENT

DEPARTMENT VISION:

To be a center of Excellence in Computer Engineering to fulfill the rapidly growing needs of the Society.

DEPARTMENT MISSION:

M1: To Impart quality education to meet the professional challenges in the area of Computer Engineering.
M2: To create an environment for research, innovation, professional and social development.
M3: To nurture lifelong learning skills for achieving professional growth.
M4 To strengthen the alumni and industrial interaction for overall development of students.

PROGRAMME EDUCATIONAL OBJECTIVES(PEOs)

PEO1: Practice Computer engineering in core and muti-disciplinary domains.
PEO2: Exhibit leadership skills for professional growth.
PEO3: Pursue higher Studies for career advancement

PROGRAMME OUTCOMES (POs)

PO's	OUTCOMES
PO1	An ability to apply knowledge of mathematics, science and engineering fundamentals in the field of computing.
PO2	Critically identify, formulate and evaluate emerging topics and the recent development in the field and Provide solution to futuristic engineering problems.
PO3	The broad education necessary to understand the impact of engineering solutions in a global, economic, environmental and societal context.
PO4	Ability in requirement gathering, design and implementation of software with computer systems to analyze and interpret the data.
PO5	An ability to use the techniques, logical and analytical skills and modern engineering tools necessary for engineering practice.
PO6	An ability to design a system component or process to meet desired needs within realistic constraints such as economic, environmental, social, cultural and safety issues.
PO7	An ability to understand the impact of engineering knowledge towards society and environment with need to sustainable solutions.
PO8	To inculcate professional ethics.
PO9	An ability to function effectively, individually and in teams to accomplish a common goal.
PO10	An ability to communicate solutions of complex computing problems effectively using reports and presentations to a wide range of audiences.
PO11	To instill leadership and managerial skills in a multidisciplinary environment.
PO12	Recognition of the need for and an ability to engage in life-long learning.

PROGRAMME SPECIFIC OUTCOMS (PSOs)

PSO1: To apply computational and logical skills to solve Computer engineering problems.

PSO2: To develop interdisciplinary skills and acquaint with cutting edge technologies in software industries.

STUDENT INFORMATION

Project Title: PORTAL FOR INSTITUTE PROJECT REPOSITORY

	Student 1	Student 2	Student 3	Student 4
PRN NO	224A1127	224A1130	224A1132	224A1134
Name	HARSHITA BHATT	CHINMAYEE MORE	PRAJAKTA PALSAMKAR	HEENA PATIL
Class with Division	SE-D	SE-D	SE-D	SE-D
Contact No.	8779398317	9322458928	8591722353	9702976630
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Address	Swastik Park	AT/PO-Varse	Jijau Mitra Mandal,J.P.Society	Parvati Patil Building
	Brahmhand	Tal-Roha,Warse	Near Sai Baba Mandir	Near MSEB Office
	Thane West	PO:Roha Av	Sanjay Nagar,Mumbra	Gothivali,Rabale
	400607	Dist:Raigad-402116	Thane-400612	Navi Mumbai-400701

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 a week.

2. The logbook duly signed by the guide must be submitted with a 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 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 a minimum 75% attendance, as per the University of Mumbai norms. I understand that any violation of the above will be caused for disciplinary action by the Institute.

Yours Faithfully

1. HARSHITA BHATT
2. CHINMAYEE MORE
3. PRAJAKTA PALSAMKAR
4. HEENA PATIL

(Signature of Students)

Letter of Acceptance

I am undersigned, **Dr. Aparna Bhonde** works in the Computer Engineering department, willing to guide the project titled **PORTAL FOR INSTITUTE PROJECT REPOSITORY** for the mini project-I Semester III respectively for the academic year 2024-25. The names of the students are:

1. HARSHITA BHATT
2. CHINMAYEE MORE
3. PRAJAKTA PALSAMKAR
4. HEENA PATIL

Dr.Aparna Bhonde (Project Guide)	Prof. Suvarna Chaure (Mini Project Coordinator)	Dr. Aparna Bannore (HOD Computer)

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COURSE OUTCOMES

CO No.	COURSE OUTCOME	POs covered	PSOs covered
CO1	Identify problems based on societal /research needs and apply knowledge to solve it.	PO1, PO2,PO6	PSO1
CO2	Develop interpersonal skills to work as a member of a group or leader.	PO4, PO5, PO9, PO12	PSO1
CO3	Design the proper inferences from available results through theoretical/ experimental/simulations.	PO3, PO4, PO5	PSO2
CO4	Analyze the impact of solutions in societal and environmental context for sustainable development.	PO4, PO6, PO7, PO12	
CO5	Use standard norms of engineering practices and have the ability to communicate it either orally or writing.	PO8, PO9, PO10	
CO6	Demonstrate capabilities of self-learning in a group, which leads to lifelong learning and project management principles during project work	PO10, PO11, PO12	

CO-PO-PSO MAPPING

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	1	2				2							1	
CO2				2	2				3			2	1	
CO3			3	2	2									2
CO4				2		2	1					2		
CO5								2	2	2				
CO6										1	1	1		

SCHEDULE FOR MINI PROJECT

Date	Week	Contents	Remark	Guide Sign
04-02-2025	1	Project discussion		
10-02-2025	2	Technology research		
14-02-2025	3	Researching on the software needed		
17-02-2025	4	Forming layout of code		
20-02-2025	5	Formation of project architecture		
03-03-2025	6	Forming layout of expected output		
11-03-2025	7	Compilation of code		
17-03-2025	8	Final execution of code		
21-03-2025	9	Power point presentation making		
26-03-2025	10	Final execution of project		
07-04-2025	11	Final presentation		
19-04-2025	12	Report formed		
25-04-2025	13	Project presentation		

PROGRESS/ATTENDANCE REPORT

Title of the Project: **PORTAL FOR INSTITUTE PROJECT REPOSITORY**	
Group No. 36	Name of Student 1: **HARSHITA BHATT**
	Name of Student 2: **CHINMAYEE MORE**
	Name of Student 3: **PRAJAKTA PALSAMKAR**
	Name of Student 4: **HEENA PATIL**
Name of the Supervisor: **Dr.Aparna Bhonde**	

Sr. No	Date	Attendance				Progress/Suggestion	Mapping		
		1	2	3	4		CO	PO	PSO
1	04-02-2025					Discussion with mentor			
2	10-02-2025					Discussion on selected topic for mini project			
3	14-02-2025					Discussion of implementation part of project			
4	17-02-2025					Research on project			
5	20-02-2025					Demonstrated flow chart of code to mentor			
6	03-03-2025					Demo presentation			

7	11-03-2025					Implementation of prototype code			
8	17-03-2025					Took help from mentor to resolve errors in code			
9	21-03-2025					Show the actual code to mentor			
10	26-03-2025					Make the required changes as per mentors' suggestion			
11	07-04-2025					Collecting resources for the report			
12	19-04-2025					Completion of report			
13	25-04-2025					Done with the project			

Sign of the Supervisor

EXAMINER'S FEEDBACK FORM

Name of External examiner:_____

College of External examiner:_____

Name of Internal examiner:_____

Date of Examination: ____/ ____ /_____

No. of students in project team:

Availability of separate lab for the project: Yes / No

Student Performance Analysis (Put Tick as per Observation)

	Excellent (3) Very Good (2) Good (1)			
Sr. No.	**Observation**	**(3)**	**(2)**	**(1)**
1	Quality of problem and Clarity			
2	Innovativeness in solutions			
3	Cost effectiveness and Societal impact			
4	Full functioning of working model as per stated requirements			
5	Effective use of skill sets			
6	Effective use of standard engineering norms			
7	Contribution of an individual's as member or leader			
8	Clarity in written and oral communication			
9	Overall performance			

Can same mini project extend to next semester by adding new objectives/ideas? (Yes/ No) If yes, suggest new Innovative Technique/Idea/ objectives related to this project.

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Signature of External Examiner **Signature of Internal Examiner**