# MINIPROJECT LOGBOOK

### **GROUP MEMBERS**

- 1. Janhvi Dhale
- 2. Umair Momin
- 3. Fatima Mulla
- 4. Sejal Vartak

Supervisor

Prof.Shruti



# Department of Computer Engineering

**SIES Graduate School of Technology** 

Nerul, Navi Mumbai - 400 706

**University of Mumbai** 

(AY 2023-24)

### **INSTITUTE VISION & MISSION**

#### **VISION:**

"To be a centre of excellence in Education and Technology committed towards Socio-Economicadvancement 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 centre 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 an 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 wide range of audiences.
PO11	To instill leadership and managerial skills in 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:** NCRP Portal for filing Cybercrime Reports

	Student 1	Student 2	Student 3	Student 4
PRN NO	223A1129	223A1131	223A1132	223A1137
Name	Janhvi Dhale	Umair Momin	Fatima Mulla	Sejal Vartak
Class with Division	TE-D	TE-D	TE-D	TE-D
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	Plot no-30	Plot No - 20A	Plot no-9	House no-1202
	Sector 16A, Vashi	Sector-38. Seawoods	Sector 6, Kharghar	Govathane Uran
	Navi Mumbai	Navi Mumbai	Navi Mumbai	Navi Mumbai

### **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 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. Janhvi Dhale
- 2. Umair Momin
- 3. Fatima Mulla
- 4. Sejal Vartak

(Signature of Students)

# **Letter of Acceptance**

I undersigned, Prof. Shruti wo	orking in Computer Engineering departr	nent, willing to
guide the project titled NCRP	Portal for filing Cybercrime Reports	
For the mini project-I Semeste	er III/IV respectively for the academic	year 2024-25.
The names of the students are	::	
1. <u>Janhvi Dhale</u>		
2. <u>Umair Momin</u>		
3. <u>Fatima Mulla</u>		
4. <u>Sejal Vartak</u>		
(Project Guide)	Prof. Sunil K Punjabi (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
	Develop interpersonal skills to work as member of a group or leader.	PO4, PO5, PO9, PO12	PSO1
	Design the proper inferences from available results through theoretical/ experimental/simulations.	PO3,PO4, PO5	PSO2
	Analyze the impact of solutions in societal and environmental context for sustainable development.	PO4, PO6, PO7, PO12	
	Use standard norms of engineering practices and have the ability to communicate it either orally or writing.	PO8,PO9, PO10	
	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
8-1-25	1	Project topic discussion		
11-01-25	2	Research on the software needed		
20-01-25	3	Forming layout of code		
23-01-25	4	Forming layout of expected output		
18-02-25	5	Compilation of code		
20-02-25	6	Final execution of code		
6-03-25	7	PowerPoint Presentation making		
20-03-25	8	Final Execution of Project		
23-03-25	9	Final presentation		
6-04-25	10	Report formed		
21-04-25	11	Project Presentation		

## PROGRESS/ATTENDANCE REPORT

Title of the Project: NCRP Portal for filing Cybercrime Reports					
	Name of Student 1:Janhvi Dhale				
Group No.	Name of Student 2:Umair Momin				
	Name of Student 3:Fatima Mulla				
	Name of Student 4: Sejal Vartak				
Name of the Super	rvisor:Prof Shruti				

Sr. No	Date	Attendance			e	Progress/Suggestion	N	Iappin	ng
		1	2	3	4		СО	РО	PSO
1	9-01-25					Discussion with mentor regarding mini project			
2	12-01-25					Discussion of implementation part of project			
3	16-01-25					Research on project			
4	20-01-25					Demonstrated flowchart of code to mentor			
5	18-02-25					Demo presentation			

6	27-02-25			Implementation of actual code		
7	25-0-25			Took help from mentor to resolve errors in code		
8	27-10-23			Showed the code to mentor		
9	29-10-23			Made the required changes as per mentor's suggestion		
10	1-1123			Done with the project		

Sign of the Supervisor

# **EXAMINER'S FEEDBACK FORM**

Name of	f External examiner:					
College	of External examine	r:				
Name of	f Internal examiner:_				<u>—</u>	
Date of	Examination:	/ /	No. of students in project	team:		
Availabi	ility of separate lab f	or the project: Yes /	No			
Student	Performance Anal	ysis (Put Tick as per yo	our Observation)			
	Excellent (3)	Very Good (2)	Good (1)			
Sr. No.		Observation		(3)	(2)	(1)
1	Quality of problem and	d Clarity				
2	Innovativeness in solut	ions				
3	Cost effectiveness and	Societal impact				
4	Full functioning of wo	rking model as per stated re	quirements			
5	Effective use of skill sets					
6	Effective use of standa	rd engineering norms				
7	Contribution of an indi	vidual's as member or lead	er			
8	Clarity in written and o	oral communication				
9	Overall performance					
			by adding new objectives/ide		s/ No)	