MINIPROJECT LOGBOOK

GROUP MEMBERS

1. SIDDHI DESALE
2. PRANIV WARUNGSHE
3. SIDDHARTH DEVARE
4. HARSH JIKAMADE

Project Guide

Prof. Charul Singh

Department of Information Technology

A.P. Shah Institute of Technology

Kasarvadavali, Thane - 400 607

University of Mumbai

(AY 2022-23)

A. P. SHAH INSTITUTE OF TECHNOLOGY

Department of Information Technology

(NBA Accredited)

INSTITUTE VISION & MISSION

VISION:

APSIT aspires to be a premier institute producing globally competent engineering professionals to contribute towards socio-economic growth of India.

MISSION:

To provide conducive and collaborative environment to meet contemporary & future Engineering challenges by project based and value-added education with the support of trained faculty

DEPARTMENT OF INFORMATION TECHNOLOGY

VISION:

To be a prime centre of excellence by transforming students into globally competent IT professionals.

MISSION:

1. To develop, support and maintain state-of-art infrastructure to serve as a potent resource hub for IT industries.
2. To inculcate the problem solving, analytical, logical skills to promote the culture of creativity and innovation among the students.
3. To adapt with the transformation of the technology emphasising on interdisciplinary studies, exposure to emerging technologies and imbibing high standards of professional ethics and social responsibilities in all endeavor

PROGRAM EDUCATIONAL OBJECTIVES (PEO's)

PEO1   PREPARATION: To prepare students for successful careers in industry, research and institutions of higher learning with social sense and responsibility.

PEO2   CORE COMPETENCE: The graduating professionals from Information technology will have a wide spread background of sciences, mathematics and fundamentals of Information Technology to solve dynamic universal industrial problems.

PEO3   BREADTH: To create graduates for competitive and innovative solutions to industry and society through projects by application of multidisciplinary knowledge inculcating team work and management skills.

PEO4   PROFESSIONALISM: To enrich students with leadership quality, professional ethics and entrepreneurial skills through various devised programs

PEO5   LIFE LONG LEARNING: To promote student awareness and commitment to life long learning for professional engagement to benefit society at large.

PROGRAM 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.

PROGRAM SPECIFIC OUTCOMES (PSOs)

PSO1 To use modern computer languages, environments and platforms in creating innovative carrier paths in the areas of database, data analysis and application development.

PSO2 To apply theoretical foundations of Information technology in developing solutions for engineering problems that meet automation needs of industry and society.

PSO3 To design and implement efficient real-time solutions using evolving knowledge of information technology by demonstrating the practices of professional ethics and the concern for societal and environment wellbeing

STUDENT INFORMATION

Project Title:

Name of Guide:

	Student 1	Student 2	Student 3	Student 4
Moodle ID	21104135	21104031	21104136	**21104073**
Name	Siddhi Desale	Praniv Warungshe	Siddharth Devare	Harsh Jikamade
Class	SE	SE	SE	SE
Contact No.	9921103330	9323733303	7977610554	9322465253

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Date	Weeks	Contents
28/07/2022 TO 4/08/2022	1	Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project
4/08/2022 TO 11/08/2022	2	Identifying the functionalities of the Mini Project
11/08/2022 TO 18/08/2022	3	Discussing the project topic with the help of paper prototype.
18/08/2022 TO 25/08/2022	4	Designing the Graphical User Interface (GUI)
25/08/2022 TO 8/09/2022	5	Review 1 Presentations
8/09/2022 TO 22/09/2022	6	Database Design
22/09/2022 TO 29/09/2022	7	Database Connectivity of all modules
29/09/2022 To 06/10/2022	8	Integration of all modules and Report Writing
06/10/2021 TO 20/10/2022	9	Review 2 Presentations

SCHEDULE FOR MINI PROJECT

Title of the Project: **SMART DEALS**	
Group No. 12	Name of Student 1: **Siddhi Sandip Desale**
	Name of Student 2: **Praniv Prabhu Warungshe**
	Name of Student 3: **Siddharth Deepak Devare**
	Name of Student 4: **Harsh Shivram Jikamade**
Name of the Guide: **Prof. Charul Singh**	

PROGRESS/ATTENDANCE REPORT

Sr. No	Date	Attendance				Progress/Suggestion	Mapping		
		1	2	3	4		CO	PO	PSO
1						Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project	CO1,CO2, CO3, CO9	PO1,PO2,PO9	PSO1

2					Identifying the functionalities of the Mini Project	CO2,CO4, CO3, CO6,CO9	PO1,PO2,PO9	PSO1
3					Discussing the project topic with the help of paper prototype, Designing the Graphical User Interface (GUI)	CO4,CO3, CO6,CO9	PO1,PO2,PO9,PO12	PSO1
4					Database Design	CO4,CO3, CO6,CO8, CO9	PO1,PO3,PO5,PO9,PO11, PO12	PSO1,PSO2
5					Review-I	CO3, CO6,CO7, CO9	PO8,PO10,PO 9	
6					Database Connectivity of all modules	CO5,CO3, CO6,CO8, CO9	PO1,PO3,PO7,PO9,PO11,PO12	PSO1,PSO2
7					Integration of all modules and Report Writing	CO5,CO3, CO6,CO7, CO8,CO9	PO1,PO3,PO5,PO7,PO9,PO11,PO12	PSO1,PSO2
8					Preparing Project Presentation and final report	CO5,CO3, CO6,CO7, CO8,CO9	PO1,PO3,PO5,PO7,PO9,PO10,PO11,PO1 2	PSO1,PSO2,PSO3
9					Review- II	CO3, CO6,CO9	PO8,PO10,PO 9	