PARSHVANATH CHARITABLE TRUST'S

A. P. SHAH INSTITUTE OF TECHNOLOGY
(All Branches NBA Accredited)

Department of Information Technology

MINIPROJECT LOGBOOK

GROUP MEMBERS

Rahul Yadav	**20104093**
Mansi Viramgama	**20104115**
Mayank Viramgama	**20104119**

Project Guide

Prof. Yaminee Patil

Department of Information Technology

A.P. Shah Institute of Technology

Kasarvadavali, Thane - 400 607

University of Mumbai

(AY 2022-23)

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: **Reimbursement Service**

Name of Guide: Prof. Yaminee Patil

	Student 1	**Student 2**	**Student 3**
Moodle ID	20104093	20104115	20104119
Name	RahulKumar Yadav	Mansi Viramgama	Mayank Viramgama
Class	TE-IT-B	TE-IT-B	TE-IT-B
Contact No.	7400280838	82912 40799	87797 59539

Date	Weeks	Contents
11/07/2022 TO 22/07/2022	1	Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project
25/07/2022 TO 05/08/2022	2	Identifying the functionalities of the Mini Project
08/08/2022 TO 19/08/2022	3	Discussing the project topic with the help of paper prototype.
22/08/2022 TO 09/09/2022	4	Designing the Graphical User Interface (GUI)
12/09/2022 TO 16/09/2022	5	Review 1 Presentations
19/09/2022 TO 23/09/2022	6	Detail website Design
26/09/2022 TO 30/09/2022	7	Integration of all Webpages
03/10/2022 To 07/10/2022	8	Report Writing
10/10/2021 TO 14/10/2022	9	Review 2 Presentations

SCHEDULE FOR MINI PROJECT

Title of the Project:	
Group No.	Name of Student 1: RahulKumar Yadav
	Name of Student 2: Mansi Viramgama
	Name of Student 3: Mayank Viramgama
Name of the Guide:	

PROGRESS/ATTENDANCE REPORT

Sr. No	Date	Attendance			Progress/Suggestion	Mapping		
		1	2	3		CO	PO	PSO
1	11/07/2022 TO 22/07/2022				Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project	CO1, CO2, CO3, CO9	PO1, PO2, PO9	PSO1
2	25/07/2022 TO 05/08/2022				Identifying the functionalities of the Mini Project	CO2, CO4, CO3, CO6	PO1, PO2, PO9	PSO1

3	08/08/2022 TO 19/08/2022			Discussing the project topic with the help of paper prototype, Designing the Graphical User Interface (GUI)	CO4, CO3, CO6	PO1, PO2, PO9 ,PO12	PSO1
4	22/08/2022 TO 09/09/2022			Database Design	CO4, CO3, CO6	PO1, PO3, PO5 ,PO9, PO11, PO12	PSO1 ,PSO2
5	12/09/2022 TO 16/09/2022			Review-I	CO3, CO6	PO8,PO1 0,PO 9	
6	19/09/2022 TO 23/09/2022			Database Connectivity of all modules	CO5, CO3, CO6	PO1,PO3, PO7 ,PO9,PO1 1,P O12	PSO1, PSO2
7	26/09/2022 TO 30/09/2022			Integration of all modules and Report Writing	CO5, CO3, CO6	PO1,PO3, PO5 ,PO7,PO9 ,PO 11,PO12	PSO1, PSO2
8	03/10/2022 To 07/10/2022			Preparing Project Presentation and final report	CO5, CO3, CO6	PO1,PO3, PO5 ,PO7,PO9 ,PO 10,PO11, PO1 2	PSO1, PSO2, PSO3
9	10/10/2021 TO 14/10/2022			Review- II	CO3, CO6	PO8,PO1 0,PO 9	

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