

#### PARSHVANATH CHARITABLE TRUST'S

#### A. P. SHAH INSTITUTE OF TECHNOLOGY



(All Branches NBA Accredited)

**Department of Information Technology** 

# MINIPROJECT LOGBOOK

#### **GROUP MEMBERS**

1.Ritvik Shetty - 20104067

2.Riya Sawant - 20104078

3.Srusti Patil – 20104066

Project Guide

Prof. Apeksha Mohite

# 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



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#### **Department of Information Technology**

#### **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



PEO1

#### A. P. SHAH INSTITUTE OF TECHNOLOGY



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#### **Department of Information Technology**

PREPARATION: To prepare students for successful careers in industry, research and

## PROGRAM EDUCATIONAL OBJECTIVES (PEO's)

	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.



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# 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.



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#### 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: Orphanage Donation** 

Name of Guide: Prof. Apeksha Mohite

	Student 1	Student 2	Student 3	Student 4
Moodle ID	20104067	20104078	20104066	
Name	Ritvik Shetty	Riya Sawant	Srusti Patil	
Class	TE IT -B	TE-IT -B	TE-IT -B	
Contact No.	9004846749	9326836129	9324104041	



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#### **Department of Information Technology**

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



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#### **SCHEDULE FOR MINI PROJECT**

Title of the Project	: Orphanage Donation			
	Name of Student 1: Ritvik Shetty			
Group No. 17	Name of Student 2: Riya Sawant			
Group No. 17	Name of Student 3: Srusti Patil			
	Name of Student 4:			
Name of the Guide: Prof. Apeksha Mohite				

### PROGRESS/ATTENDANCE REPORT

Sr. No	Date	Attendan ce		dan	Progress/Suggestion	Mapping		
		1	2	3		СО	РО	PSO
1	11/07/2022 TO 22/07/2022				I <b>CT</b> IOHD IOIHMAHOH MHC TODIC	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



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3	08/08/2022 TO	Discussing the project topic with the help of paper prototype, Designing the	CO4, CO3,	PO2,	PSO1
	19/08/2022	Graphical User Interface (GUI)	CO6	PO9 ,PO12	
		-	CO4,	ľ	PSO1
4	22/08/2022		CO3,	PO3,	,PSO2
'	1 1	Datahasa Dasian	CO6	PO5	
	TO	Database Design		,PO9,	
	09/09/2022			PO11,	
				PO12	
	12/09/2022		CO3,	PO8,PO1	
5	TO	Review-I	CO6	0,PO 9	
	16/09/2022	ICC VIC W-I			
	19/09/2022		CO5,	PO1,PO3,	-
	TO		CO3,		PSO2
6		Database Connectivity of all modules	CO6	,PO9,PO1	
	23/09/2022			1,P O12	
			CO5,	PO1,PO3,	PSO1,
	26/09/2022	Integration of all modules and Report	CO3,	PO5	PSO2
7	TO	Writing	CO6	,PO7,PO9	
	30/09/2022	witting		,PO	
				11,PO12	
			CO5,	PO1,PO3,	
	03/10/2022		CO3,		PSO2,
8	То	Preparing Project Presentation and final	CO6	,PO7,PO9	PSO3
_	07/10/2022	report		,PO	
	07,10,2022			10,PO11,	
	10/10/2021		CO3,	PO1 2 PO8,PO1	
	10/10/2021	<sup>21</sup>	CO3, CO6	0,PO 9	
9	TO	Review- II	C00	0,1 0 9	
	14/10/2022				