PARSHVANATH CHARITABLE TRUST'S

A. P. SHAH INSTITUTE OF TECHNOLOGY

(All Branches NBA Accredited)

Department of Information Technology

ROSPL LOGBOOK

GROUP MEMBERS

1. Swayam Shah
2. Rahul Sharma
3. Nitin Vishwakarma
4. Hamza Shaikh

Project Guide

Prof. Jayshree Jha

Department of Information Technology

A.P Shah Institute of Technology

Kasarvadavali, Thane - 400 607

University of Mumbai

(AY 2025-26)

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 center 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 emphasizing 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: Contributing to Message Slack

Name of Guide: Ms. Jayshree Jha

	Student 1	**Student 2**	**Student 3**	**Student 4**
Moodle ID	22104115	22104107	22104093	22104162
Name	Swayam Shah	Rahul Sharma	Nitin Vishwakarma	Hamza Shaikh
Class	C	C	C	C
Contact No.	7774004882	9473756472	7558785422	9819217703

Date	Weeks	Contents
11-7-25 to 22-7-25	1	Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project
25-7-25 to 5-8-25	2	Identifying the functionalities of the Mini Project
8-8-25 to 19-8-25	3	Discussing the project topic
22-8-25 to 9-9-25	4	Identifying Designing detail
12-9-25 to 16-9-25	5	Review 1
19-9-25 to 23-9-25	6	Implementation
26-9-25 to 30-9-25	7	Contribution procedure
3-10-25 to 7-10-25	8	Report Writing
10-10-25 to 14-10-25	9	Review 2 Presentations

SCHEDULE FOR MINI PROJECT

Title of the Project: Contributing to Message Slack	
Group No. 6	Name of Student 1: Swayam Shah
	Name of Student 2: Rahul Sharma
	Name of Student 3: Nitin Vishwakarma
	Name of Student 4: Hamza Shaikh
Name of the Guide: Ms. Jayshree Jha	

PROGRESS/ATTENDANCE REPORT

Sr. No	Date	Attendance			Progress/Suggestion	Mapping		
		1	2	3		CO	PO	PSO 1
1	11-7-25 to 22-7-25				Group formation and Topic finalization. Identifying the scope and objectives of the Mini Project	CO1,CO2, CO3	PO1, PO2, PO9	PSO 1
2	25-7-25 to 5-8-25				Identifying the functionalities of the Mini Project	CO2,CO4, CO3, CO6	PO1, PO2, PO9	PSO 1

3	8-8-25 to 19-8-25				Discussing the project topic	CO4,CO3, CO6	PO1, PO2, PO9 , PO12	PSO 1
4	22-8-25 to 9-9-25				Identifying Designing detail	CO4,CO3, CO6	PO1, PO3, PO5 , PO9, PO11 , PO12	PSO 1,PSO2
5	12-9-25 to 16-9-25				Review- I	CO3, CO6	PO8, PO10 ,PO 9	
6	19-9-25 to 23-9-25				Implementation	CO5,CO3	PO1, PO3, PO7 , PO9, PO11 ,PO12	PSO 1,PSO2
7	26-9-25 to 30-9-25				Contribution procedure	CO5,CO3, CO6	PO1, PO3, PO5 , PO7, PO9, PO 11,PO12	PSO 1,PSO2
8	3-10-25 to 7-10-25				Report Writing	CO5,CO3, CO6	PO1, PO3, PO5 , PO7, PO9, PO 10,PO11, PO12	PSO 1,PSO2,PSO3
9	10-10-25 to 14-10-25				Review- II	CO3, CO6	PO8, PO10 ,PO 9	