Micro-Project Annexure 1 Course Title: -Data Structure Using C Course Code: - 313334

Topic: -Shop System

1.0 Aims/Benefits of the Micro-Project: -

- a. To develop the information acquiring skill through tapping all the source.
- b. To prepare a report by organizing the information collected from various source.
- c. To develop a Project using Turbo C.
- d. To develop self-learning skills
- e. Easy search of the desired book from the library. Tracking the records of the number of books in the library. Keeping record of complete information of a book

2.0 Course Outcomes Addressed: -

- C01 Develop C program using input output functions and arithmetic expressions
- CO2 Develop C program involving branching and looping statements
- CO3 Implement Arrays and structures using C programs
- CO4 Develop C program using user-defined functions
- CO5 Write C program using pointer

3.0 Proposed Methodology: -

- a. Searched and collected relevant reference information about the topic.
- b. Writing The Program
- c. Making an annexure.

4.0 Action Plan: -

S.No.	Details Of Activity	Planned	Planned	Name Of responsible	
		Start	Finish	TeamMembers	
		Date	Date		
1	Topic Selection			Divya Gosavi	
				Jay Jogane	
2	Annexure 1 Submission			Divya,Swayam,Jay,Ninad,	
				Jagruti	
3	Information Search			Jay Jogane,Swayam	
				Datkhile,Divya Gosavi	
4	Writing the program			Jay Jogane	
5	Testing the program			Divya Gosavi, Jay	
				Jogane	
6	Annexure 2 submission			Divya,	
				Swayam,Jay,Ninad,	
				Jagruti	

5.0 Resources Required : -

S.No.	Name	Of	Specifications	Qty	Remarks
	Resources				
1	Software		Turbo C 4.0	1	
2	Operating		Windows 11	1	
	System				

6.0 Names Of Group members with Roll no.:-

Roll No.	Name	Enrollment No.		
31	Divya Gosavi	23150930411		
32	Swayam Datkhile	23150930413		
33	Jay Jogane	23150930414		
34	Ninad Mali	23150930415		
35	Jagruti Chawan	23150930416		