**Micro-Project Annexure 1**

**Course Title: -**

**Course Code: - 312303**

**Topic: -**

**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 Start Date | Planned Finish Date | Name Of responsible TeamMembers |
| 1 | Topic Selection |  |  |  |
| 2 | Annexure 1 Submission |  |  |  |
| 3 | Information Search |  |  |  |
| 4 | Writing the program |  |  |  |
| 5 | Testing the program |  |  |  |
| 6 | Annexure 2 submission |  |  |  |

5.0 Resources Required : -

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

6.0 Names Of Group members with Roll no. : -

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| --- | --- | --- |
| Roll No. | Name | Enrollment No. |
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