**CHITKARA UNIVERSITY**

**LAB EVALUATION PROJECT**

PROJECT DETAILS TEMPLATE

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| Group Name | **Group 08** |
| Project Title | Library Management System |
| Team Leader | Rydhampreet Singh Gindra |
| Details of Work division | |  |  | | --- | --- | | **Student/rollno.** | **Work / Role Allotted** | | 2210990751 | Logic implementation, Coding and innovation | | 2210990783 | Logic implementation, Coding, Proof Reading | | 2210990749 | Logic implementation, Coding, Proof Reading | |  |  | |  |  | |
| High level Approach to be followed:   * Data storage | 1. The system is having multiple lists to store required data entered by user and access whenever needed. |
| Lower level Approach to be followed:   * Share the details in points | 1. User Case 1: To add a new member and take input of their information required for Account creation and issue a book  2.User Case 2: To add Employees and take input of their information required for Employee account creation and mark their attendance.  3.User Case 3: To perform various tasks designed for users and show library rules. |
| Advantage of the project with applicability:  User Interface | 1. Library management made easier. 2. It provides users a friendly interface to work. 3. It provides easier access to data. |
| Schedule for implementing the use case:   * Share the Tentative Date of Completion of Expected Deliverables | |  |  | | --- | --- | | **Deliverable** | **Expected Date of Completion** | | User case 1 | 1 December,2022 | | User case 2 | 5 December,2022 | | User case 3 | 12 December,2022 | |  |  | |
| Future scope of the project   * Share the details in points | 1. To provide libraries a simpler and an efficient way to work with their Members and Employees. 2. This code can also be modified for the development of new management ideas. 3. To implement this code in a application to make it even more accessible and User Friendly. |

**DOCUMENT HISTORY:**

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| Created By | Rydhampreet Singh Gindra, Rupesh Singla, Sanchit Prashar |
| Approved By | Dr. Teena Narang |
| Month of Creation | November 2022 |