Library Management System

The Library Management System mainly consists three types of users.

- Guest user.
- Registered user.
- Admin (Librarian).

Guest user activities

- 1. Can apply for new membership.
- 2. Can search for books and see availability.

Registered user activities

- 1. Can search for books and see availability.
- 2. Can request for the new book which is not available in the library.
- Can request for renewal of membership.
- 4. Can request for due date extension of the book.
- 5. Can see the all the books which are taken from a library.
- Can change his password.

Admin activities

- 1. Can search for the books.
- 2. Can search for the members.
- 3. Can edit the details of the book.
- 4. Can delete the book.
- 5. Can edit the details of members.
- Can delete a member.
- Can add new books.
- 8. Can issue the books.
- Can manage the issued books.
- 10. Can see the new book requests.
- 11. Can see new membership requests.
- 12. Can approve new membership requests.
- 13. Can reject new membership requests.
- 14. Can see due date extension requests.
- 15. Can approve the due date extension requests.
- 16. Can reject the due date extension requests.
- 17. Can see membership renewal requests.
- 18. Can approve the membership renewal requests.

- 19. Can reject the membership renewal requests.
- 20. Can change the admin password.