

## **ABSTRACT**

**Title** - Library Management System using linked list

**Aim** – Creating a library management system where we can perform basic library management operations.

**Data structure used** - linked list

**Functionality** - A library management system application where we can perform basic library management operations like registering a student, issuing books, returning the issued books and displaying records of the issued books with the user details. We can perform functions such as add books, return books, issue books, delete record of books issued, view record of books issued, search for books, and more.

**Uniqueness** - Even though being a simple console library management system where we can perform almost all the basic functionalities of a standard library management system. It can be used by small library enterprises and can be extended to a higher level library management system.