

## Comprehensive Python course for AI

Exercises 26

Deadline: 2023 18 January

**Score:** 500

## Question 01 (MySql)

**❖** Develop a basic Library Management System using Python and MySQL. This system should handle the cataloging of books and the management of library users (members) and employees, without the complexity of tracking book borrowings and returns.

#### **User Management:**

Register new library members.

Member login

Show profile details.

#### **Employee Management:**

Add new employees.

Show employee details.

#### **Book Management:**

Add new books to the library catalog.

Update book information (author, publication year, genre).

### **Search Functionality:**

Enable searching for books by title, author, or genre.

# Thanks

**Good Luck!**