Assignment 5

Marks:80

(80 + 10 + 10) 100 Marks Deadline: 30 Dec 2023; 11:59 pm

(72 + 9 + 9) 90 Marks Deadline: 31 Dec 2023; 11:59 pm

(64 + 8 + 8) 80 Marks Deadline: Any time after that

What You Need to Submit:

Sample:

1. Practice 22.5 : github link

2. Practice 23.5 : github link

3. Doc File or Video Link: doc/video file drive link

4. Assignment 5 Github link: github link

5. Assignment 5 live link: live link

6. Admin panel username and password

Instructions: Watch the video sincerely

Library Management System

You have to make a library management system where users can see books, borrow books, see book details, and review that book. Read the below requirements for clear understanding.

Books: (marks - 30)

- 1. Every book has title, description, image, borrowing price, user reviews
- 2. There must be some categories where user can filter books based on categories

User: (marks - 40)

- 1. Can create an account
- 2. Can login, logout, can borrow and return books
- 3. Users can deposit money to his account. After success completion email must be sent to the user.
- 4. Using the deposit money one can borrow books. After success completion email must be sent to the user. Suppose a user has 1000 taka in his account. He borrowed a book that cost 200 taka. After borrowing the book he will have 800 taka.
- 5. Track the borrowing date and you must show this in borrowing history report inside user profile
- 6. After borrowing a book, the user can review that book.
- 7. While returning books the book borrowed amount will be given to the user.

Deploy: (marks - 10)

1. You must deploy this project on on render or your preferred platform

N:B: you can use function or class based views