Web Programming

Laboratory Weekly Report

Week 5

**Project – Library Management System**

Aim: To design a functional library management system

Techniques Used: HTML, PHP

Procedure:

1. reserve\_book.php: This page is a confirmation that a book has been reserved.

The code is:

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| --- |
| <?php |
|  | $uid = $\_GET['uid']; |
|  | include("auth\_session.php"); |
|  | require('db.php'); |
|  | $query = "INSERT INTO record(book\_uid, user\_uid, return\_time) VALUES($uid, " . $\_SESSION['uid'] . ", NOW() + INTERVAL 1 DAY);"; |
|  | $result = mysqli\_query($con, $query); |
|  | $query = "UPDATE book SET book.left=book.left-1 WHERE uid=$uid"; |
|  | $result = mysqli\_query($con, $query); |
|  | header('Location: user.php'); |
|  | exit; |
|  | ?> |

