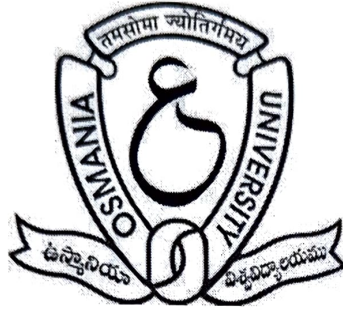


**BIBLIOVILLA –KNOW.RENEW.READ ON.**



**OSMANIA UNIVERSITY  
HYDERABAD**

**SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR  
THE AWARD OF THE DEGREE OF BACHELOR OF SCIENCE**

**SUBMITTED BY**

- |                          |                       |
|--------------------------|-----------------------|
| <b>1. Deeksha Thakur</b> | <b>(123822467009)</b> |
| <b>2. K. Asritha</b>     | <b>(123822467015)</b> |
| <b>3. P. Vaishnavi</b>   | <b>(123822467021)</b> |
| <b>4. S. Rajasree</b>    | <b>(123822467024)</b> |

**DEPARTMENT OF COMPUTER SCIENCE  
VILLA MARIE DEGREE COLLEGE FOR WOMEN**

**(Affiliated to Osmania University) Somajiguda,  
Hyderabad – 500082**

**2022-2025**



## Villa Marie Degree College for Women

6-3-1089, Raj Bhavan Road, Somajiguda, Hyderabad-500082

Affiliated to Osmania University, Management Program Approved by AICTE

Recognised by UGC u/s 2(f), an ISO 9001:2015 Certified Institution

Accredited with B++ Grade by NAAC

### CERTIFICATE

This is to certify that the project work entitled “**BIBLIOVILLA—KNOW.RENEW.READ ON.**”, is a bonafide record of dissertation submitted by

- |                   |              |
|-------------------|--------------|
| 1. Deeksha Thakur | 123822467009 |
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| 3. P.Vaishnavi    | 123822467021 |
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To the Partial fulfillment of the requirements of the award of the Degree of Bachelor of Science.(M.S.Cs)

*S. Gayathri*  
Guide

*Kavati Devi*  
Principal

PRINCIPAL  
Villa Marie Degree College  
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*P*  
14  
External Examiner

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We are extremely thankful to Mrs. Revati Devi Mathur, Principal of Villa Marie Degree College for Women, Hyderabad, for providing us her valuable suggestions.

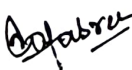
We are extremely thankful to Ms. Chinnamma, Secretary of Villa Marie Degree College for Women and Dr. Philomena, Founder and Director of Villa Marie Degree College for Women, Hyderabad, for providing us infrastructural facilities to work in, without which this work would not have been possible.

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## Declaration

We hereby declare that this project report entitled “BIBLIOVILLA –KNOW.RENEW.READ ON.” submitted by us to the Department of Computer Science, Osmania University, Hyderabad, is a bonafide work undertaken by us and it is not submitted to any other university or institution for the award of any degree/diploma/certificate or published any time before.

### Signature of the Students

1. Deeksha Thakur  (123822467009)
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# **ABSTRACT**

## **Abstract**

A library has always been a place where students go to learn, explore, and find answers. But in today's busy world, it can be hard to make full use of a traditional library. To solve this, our project is about creating a simple and easy-to-use website for the library of Villa Marie Degree College for Women. The goal is to make it easier for students and teachers to access library resources and manage their activities. The website, named Bibliovilla, will provide features like searching for books in real time, checking availability, and getting notifications about due dates and new books.

It is designed to save time and make the library more convenient to use. With a user-friendly interface and helpful tools, Bibliovilla will help students focus more on their studies and less on the challenges of managing library tasks.

This project aims to bring the traditional library into the digital age, making it accessible to everyone at any time. It will make learning resources easier to find and encourage more students to make full use of the library.

# **SYSTEM ANALYSIS**

# **System Analysis**

## **Study of Existing system**

A library operates as a structured space for managing and providing access to a variety of resources, including books, magazines, newspapers, and other printed materials. Libraries often maintain a catalogue system to organize their collections by categories such as genre, author, or subject. Libraries also have designated reading areas where visitors can read or study in a quiet environment. A library serves as a central hub for knowledge and learning, providing users with access to a vast collection of books, journals, and other resources. The library's primary function is to support the educational and research needs of its users, which may include students, faculty, researchers, and community members.

The borrowing process in most libraries involves users registering for a library card or account. Borrowed items are tracked through manual registers or library management software. The library staff oversees the lending and returning of materials, maintaining records of due dates, fines for overdue items, and lost or damaged books. Some libraries still use traditional manual systems, while others have adopted digital tools for better efficiency.

Libraries typically operate on a membership basis, allowing members to borrow resources within a specific time frame. They may also provide additional services such as photocopying, internet access, and computer facilities for research or academic purposes. For staff, responsibilities include cataloguing new materials, shelving returned items, and assisting users in locating resources. To ensure the library remains a relevant and valuable resource, librarians must stay up-to-date with the latest trends and technologies in library science. This may involve assessing the library's collection and services, identifying areas for improvement, and implementing changes to better meet the needs of users.

Overall, a normal library plays a vital role in supporting the educational and research needs of its users. By providing access to a vast collection of resources, offering various services, and maintaining a welcoming physical space.

## Literature Survey

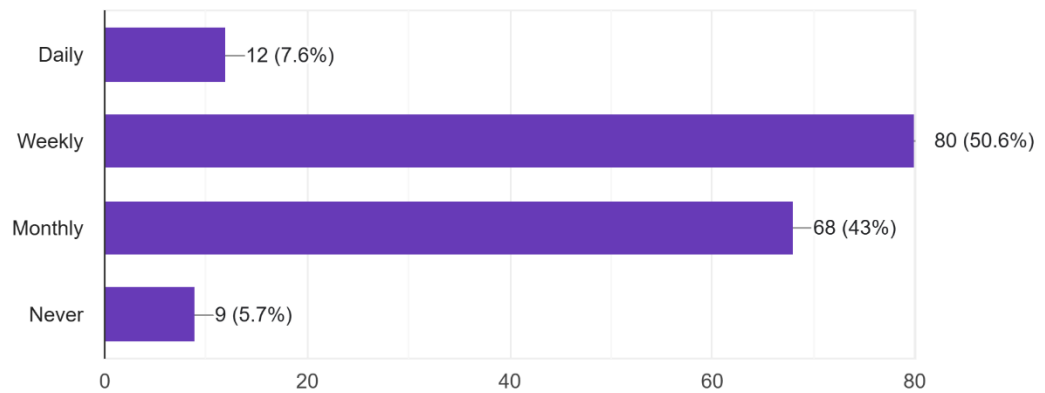
To explore the world of knowledge a student use most of their college library services like borrowing academic books and get to access of related facilities despite having issues with renewals, overdue, fines and update of the books from the library.

A Google form containing 8 general questions regarding their usage of the college library facilities has been circulated all over the campus and able to get 158 responses parallelly positive and difficulties faced by the students due to the overdue and fine policies of the library. Also able to receive suggestions from the students of availability of the reminders and notifications to avoid the overdue, fines and missing of updates on new arrivals. This information helped us to get the conclusions of what to develop in the existing system.

Tried to know more specifically from the students by asking them few general questions about their usage of library. Here are some questions with results asked in the survey:

How often do you currently visit the library?

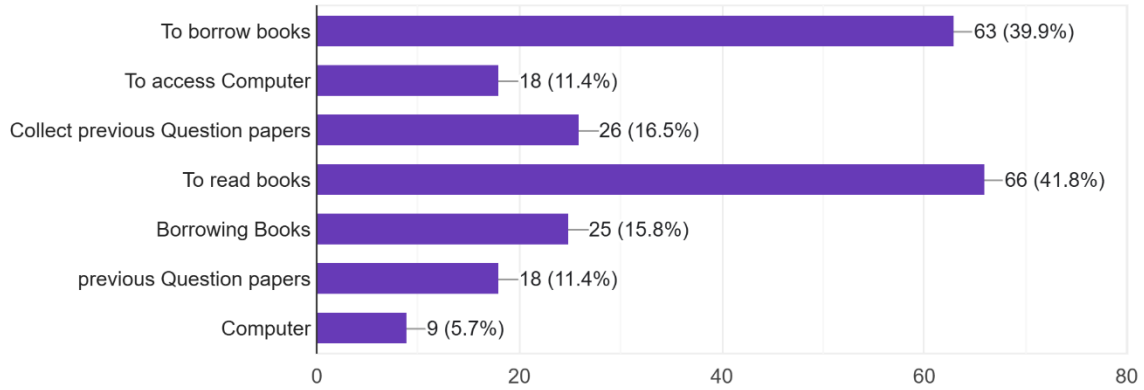
158 responses



The most common response is "Weekly," indicating that a majority of respondents visit the library on a weekly basis. "Monthly" visits are also relatively frequent, while "Daily" and "Never" visits are less common.

### Which library resources do you use most frequently ?

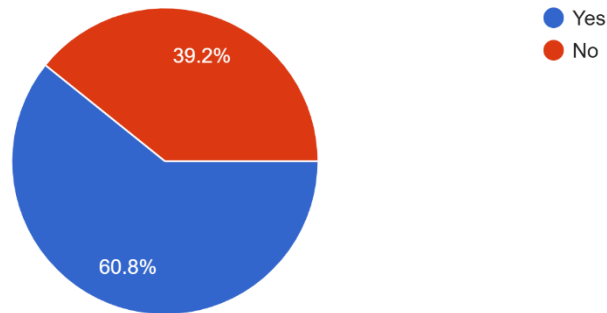
158 responses



The graph suggests that the library is primarily used for accessing and borrowing books with computer use being significantly less common when compared to reading books.

### Have you ever returned library materials after the overdue ?

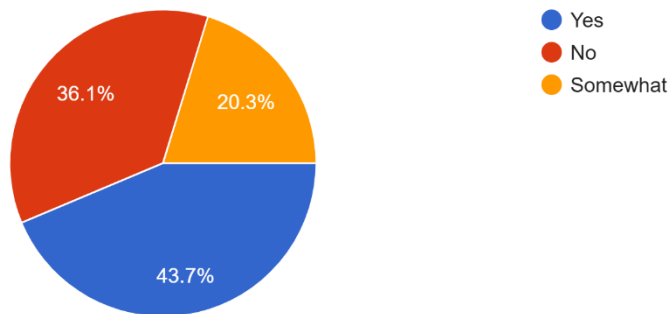
158 responses



The pie chart highlights that a substantial number of library users have experienced returning materials late.

Do you think library's renewals are flexible ?

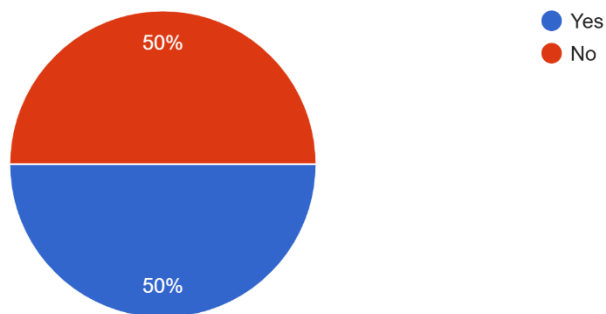
158 responses



This suggests that a majority of respondents (63.8%) believe library renewals have some degree of flexibility, but a significant portion (20.3%) do not.

Have you ever paid Fines due to the overdue ?

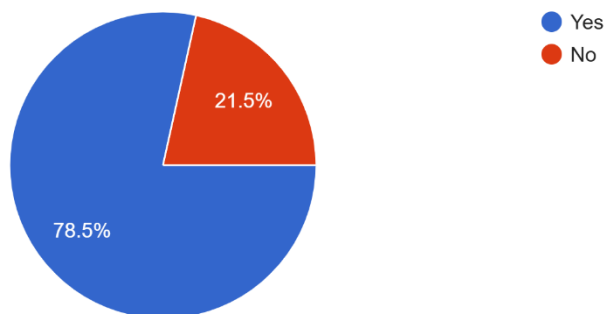
158 responses



This indicates that an equal number of respondents have and have not paid fines for overdue library materials.

Do you think reminders for renewing books would be better ?

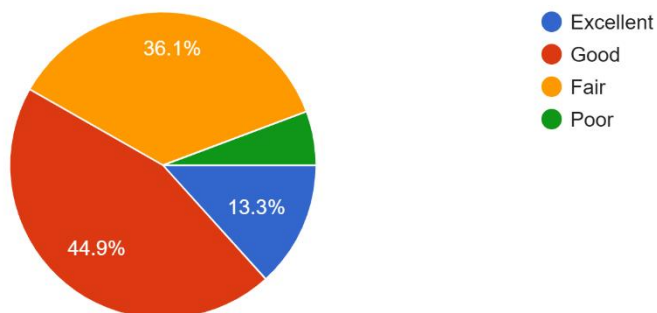
158 responses



This indicates that a strong majority of respondents believe that reminders for renewing books would be a beneficial feature.

How would you rate our current library services ?

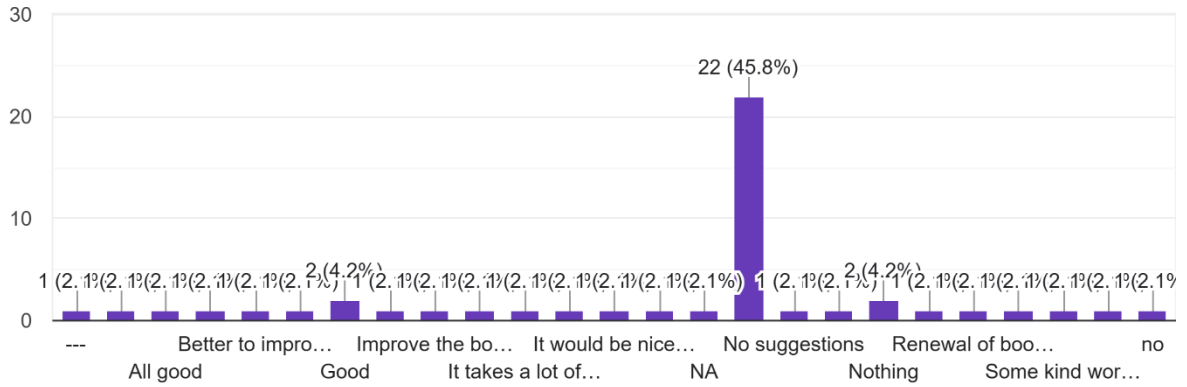
158 responses



This indicates that a significant portion of respondents (58.2%) rated the library services positively ("Excellent" or "Good"), while a smaller portion (24%) rated them negatively ("Fair" or "Poor").

Do you have any additional comments or suggestions for improving services provided by library ?

48 responses



Few students have expressed their opinion on what can be improved in their point of view and most them suggested on having the reminders and notifications in case if they are running out of due date where one mentioned on to provide an easy way to find books where it takes time to search for a particular book sometimes in the college hour.

## **Problem Definition**

Here existing library management system poses significant challenges for users, restrict their academic productivity and overall library experience. Currently, users face difficulties in checking the availability of books in the library, often leading to wasted time and frustration. Furthermore, the lack of timely notifications for book due dates, renewals, and overdue penalties results in unnecessary fines and stress. Additionally, the renewal process requires users to physically visit the library, causing inconvenience and wasted time. Moreover, the unavailability of previous year's question papers for academic reference hampers students' preparation and academic performance.

The first challenge that this project aims to address is the difficulty in checking the availability of books in the library. Currently, students and faculty members have to physically visit the library. This process is time-consuming and often leads to disappointment when the book is not available.

To improve the library experience, this project proposes to provide timely notifications for book due dates, renewals, and overdue penalties. This will help borrowers keep track of their borrowed books and avoid late fees. Automated notifications will be sent via email or SMS, ensuring that borrowers receive reminders in a timely manner.

Another significant benefit of this project is the simplification of the book renewal process. Currently, borrowers have to physically visit the library to renew their books. This project proposes to enable online renewals, allowing borrowers to renew their books from anywhere, at any time. This will save time and effort for both borrowers and library staff.

Finally, this project also aims to provide easy access to previous year's question papers for academic reference. Many students struggle to find relevant study materials, and previous year's question papers are an invaluable resource. By making these papers easily accessible online, students will be able to prepare better for their exams and improve their academic performance.

## **Proposed System**

Our new library website will transform the way students use the college library by making everything digital and easy to use. Instead of just checking if books are available, students will be able to do much more from their computers or phones.

The biggest change will be the ability to reserve and renew books online. No more standing in long lines at the library! Students can simply log into the website, find the book they want, and click to reserve it. When they need more time with a book, they can ask for renewal with just a few clicks. This saves everyone's time and makes the whole process much more convenient.

A valuable new feature will be the Previous Year Question Papers section. Students can easily access and download past exam papers for all subjects in their courses. These papers will be organized by year, subject, and semester, making it simple to find exactly what they need. For example, a Mathematics student can quickly find Calculus papers from the last five years, helping them understand exam patterns and prepare better. The system will also highlight important or frequently asked questions from these papers, giving students focused study material.

We're also adding a helpful reminder system. The website will send friendly notifications to students about various things. If a book is due soon, they'll get a reminder message. When new question papers are uploaded or when exam season approaches, they'll receive notifications. If new books arrive that might be useful for their courses in Mathematics, Statistics, Computer Science, or Data Science, they'll hear about it right away. These reminders will help students stay prepared and avoid late fees.

Every student will have their own personal space on the website - like a mini-Facebook for library activities. Here, they can see all their current books, when they're due, and their past borrowing history. They can also save their favorite question papers for quick access later. The system will even suggest books and relevant study materials based on their course and interests.

For the librarians and faculty, the new system makes everything easier to manage. They can upload new question papers, update the book collection, process student requests, and keep track of all resources from one place. Faculty members can add notes or suggestions alongside previous year question papers to help students with their exams.

The whole purpose of this new system is to make library resources more accessible and student-friendly. No more forgetting due dates, no more waiting in lines, and no more struggling to find study materials. Everything becomes simpler, faster, and more organized, giving students more time to focus on their studies rather than dealing with library procedures.

All these features work together to create a modern library experience that matches the tech-savvy nature of today's students. The addition of previous year question papers makes this not just a library system, but a comprehensive academic resource platform that directly supports student success.

## **Objective**

- To overcome the problem of checking the availability of books in library.
- To provide timely notifications for book due dates, renewals, and overdue penalties.
- Simplifying the process of renewing books online without visiting the library.
- To offer easy access to previous year question papers for academic reference.

# **REQUIREMENT SPECIFICATION**

## Requirement Specification

### System Specifications

- **Hardware Environment**

Device name	DESKTOP-33BF8GO
Processor	Intel(R) Core (TM) i5-5300U CPU @ 2.30GHz 2.30 GHz
Installed RAM	8.00 GB (7.88 GB usable)
Device ID	CF11C4F4-6905-401E-B262-D65C8F48B071
Product ID	00331-10000-00001-AA246
System type	64-bit operating system, x64-based processor

- **Software Requirements**

VSCODE, MYSQL, PHP Admin

## HTML

HTML (Hyper Text Markup Language) is the standard markup language used to create and structure content on the web. It defines the meaning and structure of web content through elements and tags that tell browsers how to display text, images, links, forms, and other content.

## CSS

CSS (Cascading Style Sheets) is a style sheet language used to describe how HTML elements should look and be presented on screen. It handles the visual styling and layout of web pages - things like colors, fonts, spacing, positioning, animations, and responsive design. CSS separates the presentation from the HTML structure, making it easier to maintain and modify a website's appearance.

## **MYSQL**

MySQL, a prominent open-source relational database management system organizes data into structured tables with predefined relationships, ensuring data integrity and consistency. It employs SQL (Structured Query Language) for querying and manipulating data, offering a robust set of commands for creating, reading, updating, and deleting records. MySQL's architecture supports various storage engines, such as InnoDB and MyISAM, each optimized for different workloads. InnoDB, for instance, provides ACID compliance, crucial for transactional applications. Its scalability allows it to handle large datasets and high traffic making it suitable for diverse applications ranging from small websites to enterprise-level systems. MySQL's cross-platform compatibility, active community and extensive documentation contribute to its widespread adoption. Furthermore, it integrates seamlessly with popular web development stacks like LAMP and MEAN, solidifying its position as a fundamental component in modern data management.

## **PHP (HYPER PREPROCESSOR)**

PHP (Hypertext PreProcessor) is a widely-used, open-source, server-side scripting language primarily designed for web development. It allows developers to create dynamic web pages and applications by embedding PHP code directly into HTML. When a user requests a PHP page, the server processes the PHP code and sends the resulting HTML to the user's browser. PHP's versatility, extensive library, and large community contribute to its popularity, making it a staple for building everything from simple websites to complex web applications. While primarily used for web development, PHP can also be used for command-line scripting and desktop applications. Its ease of use and rapid development capabilities have solidified its position as a cornerstone of web programming.

## **JAVASCRIPT**

JavaScript is a dynamic, interpreted programming language that empowers developers to add interactivity and complex functionality to websites. Originally designed for client-side scripting within web browsers, its capabilities have expanded significantly. Core features include prototype-based object-oriented programming, asynchronous event handling, and First-class functions, allowing for flexible and powerful code structure. Beyond the browser, Node.js allows JavaScript to run on servers, enabling full-stack development. Frameworks like React, Angular, and Vue.js simplify the creation of complex user interfaces. Libraries such as jQuery and Lodash provide utility functions that streamline common tasks.

## **XAMPP**

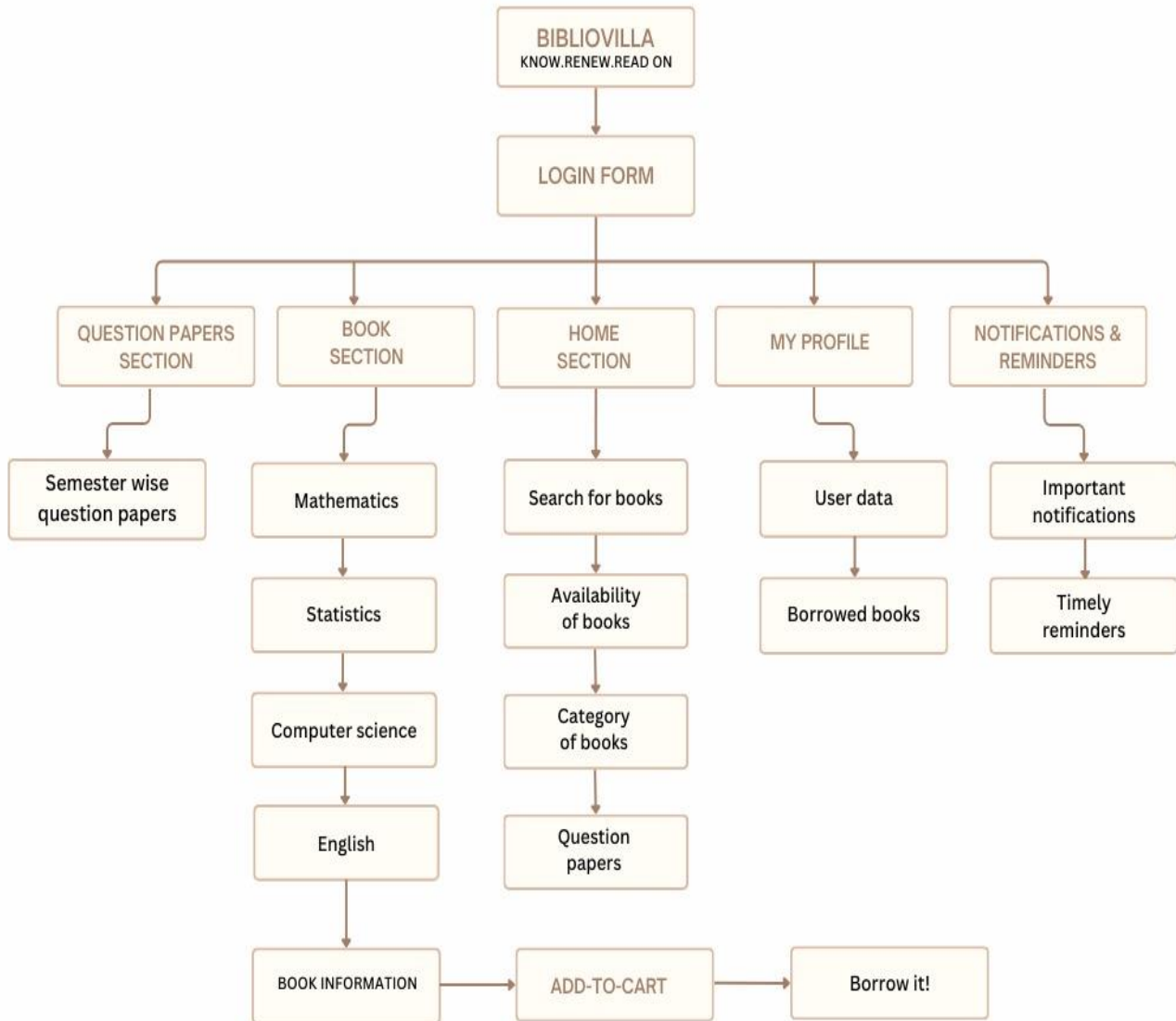
XAMPP, an acronym for Cross-Platform (X), Apache, MySQL, PHP, and Perl, is a comprehensive, open-source solution stack designed to simplify the process of setting up a local web server environment. It eliminates the complexities of individually installing and configuring these essential components. Beyond its core components, XAMPP includes tools like phpMyAdmin for database management, FileZilla FTP server for file transfer, and Mercury Mail for email testing. Its user-friendly control panel provides a centralized interface for starting and stopping services, configuring settings, and managing security. XAMPP's cross-platform nature ensures compatibility with Windows, macOS, and Linux, making it accessible to a broad range of developers. This ease of use and its ability to replicate a live server environment on a local machine makes XAMPP invaluable for development, testing, and educational purposes, allowing developers to experiment and refine their web applications before deploying them to a production server.

## **VISUAL STUDIO CODE (VS CODE)**

Visual Studio Code (VS Code) is a highly popular, free, and lightweight source code editor developed by Microsoft. It's known for its versatility, supporting a wide array of programming languages through its extensive library of extensions. VS Code offers a streamlined development experience with features like IntelliSense for intelligent code completion, powerful debugging tools, built-in Git integration for version control, and a customizable interface. Its cross-platform compatibility, running smoothly on Windows, macOS, and Linux, further contributes to its widespread adoption among developers of all skill levels. In essence, VS Code provides a robust and adaptable environment for writing and managing code.

# **DESIGN**

# Design



# **CODING**

## frontpage.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla</title>
  <link rel="stylesheet" href="frontpage.css">
  <meta http-equiv="refresh" content="4;url=loginform.html">
</head>
<body>
  <div class="container">
    
  </div>
</body>
</html>
```

## frontpage.css

```
* {
  align-items: center;
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Georgia', serif;
}
body {
  display: flex;
  justify-content: center;
  height: 100vh;
  background-color: #F0E4D8;
}
.container {
  text-align: center;
  opacity: 1;
  animation: fadeOut 1s ease-in-out 1.5s forwards;
}
.logo {
  max-width: 500px;
}
@keyframes fadeOut {
  to {
    opacity: 0;
  }
}
```

## loginform.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Login Form</title>
  <link rel="stylesheet" href="loginform2.css">
</head>
<body>
  
  
  <p class="bottom-text">A well-managed library is a universe at your fingertips.</p>
  <div class="login-container">
    <h3>Please enter your details</h3>
    <h1>Welcome.</h1>
    <!-- Added method="POST" and action="login.php" -->
    <form method="POST" action="login.php" id="loginForm">
      <input type="text" name="roll_number" placeholder="Enter your Roll no" required
minlength="12">
      <input type="password" name="password" placeholder="Password" required>
      <a href="#" class="forgot-password">Forgot password</a>
      <br><br><br>
      <button type="submit" class="confirm-btn">Confirm</button>
      <button type="button" class="cancel-btn">Cancel</button>
    </form>
```

```
</div>
</body>
</html>
```

## loginform.css

```
body {
    font-family: Arial, sans-serif;
    background-color: #F0E4D8;
    display: flex;
    justify-content: flex-end;
    align-items: center;
    height: 100vh;
    margin: 0;
    padding-right: 250px;
}

.login-container {
    background: #F0E4D8;
    padding: 30px;
    border-radius: 12px;
    box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
    text-align: center;
    width: 320px;
}

h1 {
    font-family: Inria Serif;
    color: #693311;
    margin-bottom: 30px;
    text-align: left;
    font-weight: normal;
}

h3 {
    font-family: Inria Serif;
    color: #8b5e3b;
    font-weight: normal;
    margin-bottom: -10px;
    text-align: left;
}

input {
    width: 94%;
    padding: 10px;
    margin: 8px 0;
    border: 1px solid #ccc;
    border-radius: 5px;
}

.forgot-password {
    display: block;
    text-align: right;
    color: blue;
    font-size: 14px;
}

button {
    width: 100%;
    padding: 10px;
    margin-top: 10px;
    border: none;
    border-radius: 6px;
    font-size: 16px;
    cursor: pointer;
}

.confirm-btn {
    text-decoration: none;
    background-color: #f59c42;
    color: white;
    cursor: pointer;
}

.cancel-btn {
    background-color: white;
    color: black;
    border: 1px solid #ccc;
    margin: 5px 0;
}
```

```

margin-bottom: 10px;          }          width: 100%;
cursor: pointer;             .bottom-text {          }
}                             font-family: Inria Serif; .password-container input {
                               font-weight: normal;          width: 94%;
.logo {                       color: #693311;
width: 190px;                 position: fixed;          padding: 10px;
height: auto;                 bottom: 60px;            border: 1px solid #ccc;
position: absolute;           left: 90px;             border-radius: 5px;
top: 20px;                    text-align: center;     }
left: 100px;                  font-size: 36px;        .toggle-password {
}                               width: 500px;           position: absolute;
.illustration {              }                         right: 10px;
width: 40%;                    .password-container {   cursor: pointer;
height: 50%;                   position: relative;     font-size: 18px;
display: block;                display: flex;          user-select: none;
margin: 0px 250px 30px        align-items: center;    }
70px;

```

### script.js

```

document.addEventListener("DOMContentLoaded", function () {
  document.getElementById("loginForm").addEventListener("submit", function (event) {
    event.preventDefault();
    let formData = new FormData(this);
    fetch("login.php", {
      method: "POST",
      body: formData
    })
    .then(response => response.json())
    .then(data => {

```

```

        if (data.success) {
            window.location.href = "homesection.html";
        } else {
            alert("Invalid credentials");
        }
    })
    .catch(error => console.error("Error:", error));
});
});

```

### **database.php**

```

<?php
$servername = "localhost"; // XAMPP runs MySQL on localhost
$username = "root";       // Default MySQL username in XAMPP
$password = "";           // Default MySQL password in XAMPP (leave empty)
$dbname = "user_db";     // Your database name

// Create connection

$conn = new mysqli($servername, $username, $password, $dbname);

// Check connection
if ($conn->connect_error) {
    die("Database connection failed: " . $conn->connect_error);
}
?>

```

### **login.php**

```

<?php
session_start();
include "database.php"; // Ensure database connection is correct

```

```

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    if (isset($_POST["roll_number"]) && isset($_POST["password"])) {
        $roll_number = $_POST["roll_number"];
        $password = $_POST["password"];
        // Query to fetch password based on roll_number
        $stmt = $conn->prepare("SELECT password FROM users WHERE roll_number = ?");
        $stmt->bind_param("s", $roll_number);
        $stmt->execute();
        $stmt->store_result();
        if ($stmt->num_rows > 0) {
            $stmt->bind_result($db_password);
            $stmt->fetch();
            // Since passwords are stored as plain text, compare directly
            if ($password === $db_password) {
                $_SESSION["user"] = $roll_number;
                header("Location: homesection.html");
                exit();
            } else {
                echo "<script>alert('Invalid credentials'); window.location.href='loginform.html';</script>";
            }
        } else {
            echo "<script>alert('Invalid credentials'); window.location.href='loginform.html';</script>";
        } $stmt->close();
    } else {
        echo "<script>alert('Please enter all details'); window.location.href='loginform.html';</script>";
    }
} $conn->close();

```

```
} else {  
    header("Location: loginform.html");  
    exit();  
}  
?>
```

## homesection.html

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1.0">  
    <title>Bibliovilla</title>  
    <link rel="stylesheet" href="homesection.css">  
</head>  
<body>  
<section class="herosection" id = "home">  
    <header>  
        <div class="logo">  
              
        </div>  
        <nav class="navbar">  
            <a href= "homesection.html">HOME</a>  
            <a href="booksection.html">BOOKS</a>  
            <a href="questionpaper.html">QUESTION PAPERS</a>  
            <a href="profile.html">MY PROFILE</a>  
            <div class="icons">  
                <a href="notifysection.html"></a>
```

```

        <a href="cart.html"></a>
    </div>
</nav>
</header>
<section class="hero">
    <div class="hero-text">
        <h1>Welcome to <br> Bibliovilla</h1>
        <p>Your go-to platform for library management.</p>
        <div class="search-box">
            <input type="text" id="bookSearch" list="bookList" placeholder="Search for books...">
            <datalist id="bookList">
                <option value="DIFFERENTIAL & INTEGRAL CALCULUS">
                <option value="DESCRIPTIVE STATISTICS & PROBABILITY">
                <option value="PROGRAMMING IN C">
                <option value="THE ENGLISH TURF">
            </datalist>
            <button onclick="searchBook()">Search</button>
        </div>
        <script>
            function searchBook() {
                let input = document.getElementById("bookSearch").value.toLowerCase();
                let bookPages = {
                    "differential & integral calculus": "bookinfoM.html",
                    "descriptive statistics & probability": "bookinfoS.html",
                    "programming in c": "bookinfoC.html",
                    "the english turf": "bookinfoE.html"
                };

```

```

        if (bookPages[input]) {
            window.location.href = bookPages[input];
        } else {
            alert("Book not found!");
        }
    }
}
</script></div>
</section> </section>
<section class="available-books">
    <div class="books-header">
        <h2>Available books</h2>
        <button class="view-all" onclick="window.location.href='booksection.html'">View all</button>
    </div>
    <div class="books-container">
        <div class="book">
            <div class="book-cover"> <a href="bookinfoM.html"></a>
        </div></div>
        <div class="book">
            <div class="book-cover">
                <a href="bookinfoS.html"></a> </div> </div>
        <div class="book">
            <div class="book-cover">
                <a href="bookinfoC.html"></a></div></div>
        <div class="book">
            <div class="book-cover">

```

```
        <a href="bookinfoE.html"></a></div></div> </div>
```

```
</section>
```

```
<section class="category-questionpaper">
```

```
<section class="category-section">
```

```
<h1 class="category-title">Category</h1>
```

```
<div class="category-grid">
```

```
<div class="category-item">
```

```
<a href="booksection.html#maths">
```

```
</a>
```

```
<p>MATHEMATICS</p></div>
```

```
<div class="category-item">
```

```
<a href="booksection.html#stats">
```

```
 </a>
```

```
<p>STATISTICS</p></div>
```

```
<div class="category-item">
```

```
<a href="booksection.html#comps">
```

```
 </a>
```

```
<p>ENGLISH</p></div>
```

```
<div class="category-item">
```

```
<a href="booksection.html#eng">
```

```
 </a>
```

```
<p>COMPUTER SCIENCE</p></div></div>
```

```
</section>
```

```
<section class="question-papers-section">
```

```
<h1 class="question-papers-title">Question papers</h1>
```

```
<div class="question-papers-grid">
```

```
<div class="question-paper">
  <a href="questionpaper.html">
    </a></div>
<div class="question-paper">
  <a href="questionpaper.html">
    </a></div>
<div class="question-paper">
  <a href="questionpaper.html">
    </a></div>
</div>
</section>
</section>
<footer class="footer">
  <div class="footer-container">
    <div class="footer-logo">
      <a href="index.html">
         </a></div>
    <div class="footer-section">
      <h3>NAVIGATION</h3>
      <ul>
        <li><a href="homesection.html">HOME</a></li>
        <li><a href="#">BOOKS</a></li>
        <li><a href="questionpaper.html">QUESTION PAPERS</a></li>
        <li><a href="profile.html">MY PROFILE</a></li>
      </ul>
    </div>
  </div>
  <div class="footer-section">
```

```

<h3>CONTACT US </h3>

<p><a href="tel:+1230085963">+123-00-85963</a></p>

<p><a href="https://www.villamariecollege.ac.in"
target="_blank">www.villamariecollege.ac.in</a></p>

<p><a href="https://maps.google.com/?q=6-3-
1089,RajBhavanRoad,Somajiguda,Hyderabad500082" target="_blank">
# 6-3-1089, Raj Bhavan Road,<br>
Somajiguda, Hyderabad 500082</a></p></div></div>

<div class="footer-bottom">
<p>© All rights reserved</p>
</div>
</footer>
</body>
</html>

```

## homsection.css

body

```

{
    background-position: center;
    font-family:'crimson pro', serif;
    font-weight: 100;
    margin: 0;
    padding: 0;
    color: #6b4226;
}

.herosection{
    background-image: url('hero.png');
    background-size: cover;
}

.logo img {
    height: 50px;
    margin-left: 20px;
}

.navbar {
    display: flex;
    align-items: center;
    gap: 30px;
}

.navbar a {

```

```

    font-family: "Poppins",
sans-serif;
    font-weight: 300;
    padding: 20px 25px;
    text-decoration: none;
    color: #6b4226;
    font-weight: bold;
}
.icons {
    display: flex;
    gap: 15px;
}
.icons img {
    width: 20px;
}
.hero {
    display: flex;
    justify-content: space-
between;
    align-items: center;
}
.hero-text {
    margin-left: 120px;
    width: 50%;
}
.hero-text h1 {
    font-family: 'crimson
pro', serif;
    font-weight: 500;
    font-size: 70px;
    margin-bottom: 25px;
}
.hero-text p {
    font-size: 24px;
    margin-bottom: 20px;
}
.search-box {
    display: flex;
    align-items: center;
    gap: 10px;
    margin-top: 90px;
}
.search-box input {
    padding: 10px;
    width: 250px;
    border: 1px solid
#6b4226;
    border-radius: 5px;
}
.search-box button {
    padding: 10px 20px;
    background-color:
#6b4226;
    color: #fff;
    border: none;
    border-radius: 5px;
    cursor: pointer;
}
datalist {
    background-color: white;
    border-radius: 5px;
    padding: 5px;
}
option {
    padding: 5px;
    font-size: 14px;
    cursor: pointer;
}
.hero-image img {
    width: 400px;
    border-radius: 10px;
}
.available-books {
    height: 520px;
    padding: 100px 120px;
    background-color:
#ffffff;
}
.books-header {
    display: flex;
    justify-content: space-
between;
    align-items: center;
    margin-bottom: 30px;
}

```

```

}
.books-header h2 {
    font-family: 'Crimson Pro', serif;
    font-size: 42px;
    font-weight: 500;
    color: #6b4226;
}
.view-all {
    background-color: rgba(135, 73, 44, 0.7);
    padding: 10px 20px;
    border: 2px solid #6b4226;
    font-weight: bold;
    color: #fff;
    font-size: 16px;
    cursor: pointer;
    border-radius: 5px;
    transition: 0.3s;
}
.view-all:hover {
    background-color: #6b4226;
    color: white;
}
.books-container {
    display: flex;
        gap: 70px;
        padding: 5px 0;
    }
    .book {
        position: relative;
        width: 180px;
        height: 220px;
    }
    .book-cover {
        width: 100%;
        height: 100%;
        background-color: #d6d6d6;
        position: absolute;
        border-radius: 30px;
        margin-right: 20px;
    }
    .category-questionpaper {
        font-family: 'Libre Baskerville', serif;
        background-color: #955030;
        margin-top: -20px;
        color: #F29D38;
        text-align: center;
        padding: -10px;
        margin-bottom: -40px;
    }
    .category-section {
        padding: 5px 0;
    }
    .category-title {
        font-size: 48px;
        font-weight: bold;
        color: #F29D38;
        margin-bottom: 60px;
    }
    .category-grid {
        display: grid;
        grid-template-columns: 1fr 1fr;
        gap: 55px 160px;
        width: 800px;
        margin: auto;
    }
    .category-item {
        text-align: center;
        position: relative;
    }
    .category-item img {
        width: 100%;
        max-width: 400px;
        border-radius: 10px;
    }
    .category-item p {
        font-size: 18px;
    }

```

```

font-weight: bold;
margin-top: 10px;
color: #F29D38;
border-top: 2px solid #F29D38;
padding-top: 10px;
}
.question-papers-section {
padding-top: 90px;
padding-bottom: 190px;
background-color: #ffffff;
}
.question-papers-title {
font-family: 'crimson pro',serif;
font-weight: normal;
padding-bottom: 70px;
color: #87492C;
font-size: 42px;
}
.question-papers-grid {
display: flex;
justify-content: center;
gap: 100px;
margin-top: 20px;
}
.question-paper {
font-weight: bold;
margin-top: 10px;
color: #F29D38;
border-top: 2px solid #F29D38;
padding-top: 10px;
}
}
.question-paper img {
width: 200px;
height: 250px;
border-radius: 20px;
transition: transform 0.3s ease-in-out;
}
.question-paper img:hover {
transform: scale(1.1);
}
.footer {
background-color: #fdf5f1;
padding: 70px ;
text-align: left;
}
.footer-container {
font-family: 'Poppins',sans-serif;
font-weight: normal;
display: flex;
justify-content: space-between;
align-items: flex-start;
max-width: 1200px;
margin: auto;
}
.footer-logo img {
width: 150px;
}
.footer-section h3 {
color: #ff9d2f;
font-weight: bold;
}
.footer-section ul {
list-style: none;
padding: 0;
}
.footer-section ul li {
margin: 13px 0;
}
.footer-section a {
text-decoration: none;
color: #8b5a2b;
font-weight: bold;
}
.footer-section a:hover {
text-decoration: underline;
}
.footer-bottom {
text-align: left;
margin-top: 20px;
}

```

```
color: #333;          }
```

## **booksection.html**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla - Available Books</title>
  <link rel="stylesheet" href="booksection.css">
</head>
<body>
  <header>
    <div class="logo">
      
    </div>
    <nav class="navbar">
      <a href="homesection.html">HOME</a>
      <a href="booksection.html">BOOKS</a>
      <a href="questionpaper.html">QUESTION PAPERS</a>
      <a href="profile.html">MY PROFILE</a>
      <div class="icons">
        <a href="notifysection.html"></a>
        <a href="cart.html"></a>
      </div>
    </nav>
  </header><main>
```

```
<h1>Available books</h1>
<section class="category">
  <h2>MATHEMATICS</h2>
  <div class="book-grid">
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
  </div>
</section>
<section class="category">
  <h2>STATISTICS</h2>
  <div class="book-grid">
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
  </div>
</section>
<section class="category">
  <h2>COMPUTER SCIENCE</h2>
  <div class="book-grid">
    <a href="bookinfo.html"></a>
```

```

    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
  </div>
</section>
<section class="category">
  <h2>ENGLISH</h2>
  <div class="book-grid">
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
    <a href="bookinfo.html"></a>
  </div></section></main></body></html>

```

## booksection.css

```

body {
  justify-content: space-between;
  align-items: center;
  font-family: 'crimson pro', serif;
  gap: 30px;
  margin: 0;
  padding: 20px 50px;
  background-color: #faf5f0;
  color: #5a3826;
}
.logo img {
  height: 50px;
  margin-left: 20px;
}
.navbar a {
  font-family: "Poppins", sans-serif;
  font-weight: 300;
  padding: 20px 25px;
  text-decoration: none;
  color: #6b4226;
  font-weight: bold;
}
header {
  display: flex;
  .navbar {
    display: flex;

```



```

<header>
  <div class="logo">
    </div>
  <nav class="navbar">
    <a href="homesection.html">HOME</a>
    <a href="booksection.html">BOOKS</a>
    <a href="questionpaper.html">QUESTION PAPERS</a>
    <a href="profile.html">MY PROFILE</a>
    <div class="icons">
      <a href="notifysection.html"></a>
      <a href="cart.html"></a></div>
  </nav></header>
<main>
  <div class="book-container">
    <div class="book-image"></div>
    <div class="book-details">
      <p>NAME OF THE BOOK : XXXXXXXX</p>
      <p>AUTHOR OF THE BOOK : XXXXXXXX</p>
      <p>CODE : XXXXXXXX</p>
      <p class="availability">Availability :<span class="yes">YES</span></p>
      <a href="cart.html"><button class="add-to-cart">Add to Cart</button></a>
      <a href="cart.html"><button class="borrow">Borrow it!</button></a></div></div>
    <div class="navigation">
      <a href="bookinfo.html" class="arrow">&#9664;</a>
      <a href="bookinfo.html" class="arrow">&#9654;</a>
    </div></main>
</body></html>

```

## bookinfo.css

```
body {
    font-family: 'crimson
pro', serif;
    margin: 0;
    padding: 0;
    background-color:
#faf5f0;
    color: #5a3826;
}
header {
    display: flex;
    justify-content: space-
between;
    align-items: center;
    padding: 20px 50px;
}
.logo img {
    height: 50px;
    margin-left: 20px;
}
.navbar {
    display: flex;
    align-items: center;
    gap: 30px;
}
.navbar a {
    font-family: "Poppins",
sans-serif;
    font-weight: 300;
    padding: 20px 25px;
    text-decoration: none;
    color: #6b4226;
    font-weight: bold;
}
.icons {
    display: flex;
    gap: 15px;
}
.icons img {
    width: 20px;
}
main {
    padding-left: 140px;
    padding-right: 140px;
}
h1 {
    font-size: 36px;
    margin-bottom: 30px;
    margin-left: -40px;
}
.category {
    margin-bottom: 70px;
    margin-left: 100px;
    margin-right: 20px;
}
h2 {
    font-size: 24px;
    color: #8b5e3c;
    text-transform:
uppercase;
    margin-bottom: 40px;
}
.book-grid {
    display: grid;
    grid-template-columns:
repeat(3, 1fr);
    row-gap: 30px;
    column-gap: 0x;
    justify-content: start;
    max-width: 1050px;
}
.book-grid img {
    width: 100%;
    max-width: 180px;
    height: 210px;
    background-color:
#f7f3ef;
}
```

```
border: 1px solid #c2a28b; border-radius: 8px; margin: auto;
display: block; }
```

## bookinfoC.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla - Book Details</title>
  <link rel="stylesheet" href="bookinfo.css">
</head>
<body>
<header>
  <div class="logo">
    </div>
  <nav class="navbar">
    <a href="herosection.html">HOME</a>
    <a href="booksection.html">BOOKS</a>
    <a href="questionpaper.html">QUESTION PAPERS</a>
    <a href="profile.html">MY PROFILE</a>
    <div class="icons">
      <a href="notifysection.html"></a>
      <a href="cart.html"></a></div>
    </nav></header>
  <main>
    <div class="book-container">
      <div ></div>
```

```

<div class="book-details">
  <p><B>NAME OF THE BOOK :</B> PROGRAMMING IN C</p>
  <p><B>PUBLICATION :</B> M.SHALINI</p>
  <p><B>CODE :</B> 7120</p>
  <p class="availability">Availability :<span class="yes">YES</span></p>
  <a href="cart.html" style="text-decoration: none;"><button class="add-to-cart">Add to
Cart</button></a>
  <button class="borrow">Borrow it!</button> </div></div>
<div class="navigation">
  <a href="bookinfoS.html" class="arrow">&#9664;</a>
  <a href="bookinfoE.html" class="arrow">&#9654;</a></div></main>
</body>
</html>

```

## **bookinfoE.html**

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla - Book Details</title>
  <link rel="stylesheet" href="bookinfo.css">
</head>
<body>
<header>
  <div class="logo">
    
  </div>

```

```

<nav class="navbar">
  <a href="herosection.html">HOME</a>
  <a href="booksection.html">BOOKS</a>
  <a href="questionpaper.html">QUESTION PAPERS</a>
  <a href="profile.html">MY PROFILE</a>
  <div class="icons">
    <a href="notifysection.html"></a>
    <a href="cart.html"></a>
  </div>
</nav>
</header>
<main>
  <div class="book-container">
    <div >
      
    </div>
    <div class="book-details">
      <p><B>NAME OF THE BOOK :</B> THE ENGLISH TURF</p>
      <p><B>PUBLICATION :</B> ORIENT BLACK SWAN</p>
      <p class="availability">Availability :<span class="yes">YES</span></p>
      <a href="cart.html" style="text-decoration: none;"><button class="add-to-cart">Add to
Cart</button></a>
      <button class="borrow">Borrow it!</button>
    </div>
  </div>
<div class="navigation">
  <a href="bookinfoC.html" class="arrow">&#9664;</a>

```

```
        <a href="bookinfoM.html" class="arrow">&#9654;</a>
    </div>
</main>
</body>
</html>
```

## **bookinfoM.html**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Bibliovilla - Book Details</title>
    <link rel="stylesheet" href="bookinfo.css">
</head>
<body>
<header>
    <div class="logo">
        
    </div>
    <nav class="navbar">
        <a href="homesection.html">HOME</a>
        <a href="booksection.html">BOOKS</a>
        <a href="questionpaper.html">QUESTION PAPERS</a>
        <a href="profile.html">MY PROFILE</a>
    <div class="icons">
        <a href="notifysection.html"></a>
        <a href="cart.html"></a>
```

```

        </div>
    </nav>
</header>
<main>
    <div class="book-container">
        <div >
            
        </div>
        <div class="book-details">
            <p><B>NAME OF THE BOOK :</B> DIFFERENTIAL & INTEGRAL
CALCULUS</p>
            <p><B>PUBLICATION :</B> S.CHAND</p>
            <p><B>CODE :</B> 6347</p>
            <p class="availability">Availability :<span class="yes">YES</span></p>
            <a href="cart.html" style="text-decoration: none;"><button class="add-to-cart">Add to
Cart</button></a>
            <a href="cart.html" style="text-decoration: none;"><button class="borrow">Borrow
it!</button></a>
        </div>
    </div>
<div class="navigation">
    <a href="bookinfoE.html" class="arrow">&#9664;</a>
    <a href="bookinfoS.html" class="arrow">&#9654;</a>
</div>
</main>
</body>
</html>

```

## bookinfoS.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla - Book Details</title>
  <link rel="stylesheet" href="bookinfo.css">
</head>
<body>
<header>
  <div class="logo">
    
  </div>
  <nav class="navbar">
    <a href="homesection.html">HOME</a>
    <a href="booksection.html">BOOKS</a>
    <a href="questionpaper.html">QUESTION PAPERS</a>
    <a href="profile.html">MY PROFILE</a>
    <div class="icons">
      <a href="notifysection.html"></a>
      <a href="cart.html"></a>
    </div>
  </nav>
</header>
<main>
  <div class="book-container">
```

```

<div >
    
</div>

<div class="book-details">
    <p><B>NAME OF THE BOOK :</B> DESCRIPTIVE STATISTICS &
PROBABILITY</p>
    <p><B>PUBLICATION :</B> KALYANI</p>
    <p class="availability">Availability :<span class="yes">YES</span></p>
    <a href="cart.html" style="text-decoration: none;"><button class="add-to-cart">Add to
Cart</button></a>
    <button class="borrow">Borrow it!</button>
</div>

</div>

<div class="navigation">
    <a href="bookinfoM.html" class="arrow">&#9664;</a>
    <a href="bookinfoC.html" class="arrow">&#9654;</a>
</div>

</main>

</body>

</html>

```

## **cart.html**

```

<!DOCTYPE html>

<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Bibliovilla - Cart</title>

```

```

<link rel="stylesheet" href="cart.css">
<script>
    function showPopup() {
        document.getElementById("popup").style.display = "block";
    }
    function closePopup() {
        document.getElementById("popup").style.display = "none";
    }
</script>
</head>
<body>
    <header>
        <div class="logo">
            
        </div>
        <nav class="navbar">
            <a href="homesection.html">HOME</a>
            <a href="booksection.html">BOOKS</a>
            <a href="questionpaper.html">QUESTION PAPERS</a>
            <a href="profile.html">MY PROFILE</a>
            <div class="icons">
                <a href="notifysection.html"></a>
                <a href="cart.html"></a>
            </div>
        </nav>
    </header>
<main>

```

```

    <h1>Books added to your cart</h1>
<div class="book-history">
    <a href="bookinfoM.html">
        <div class="book-entry">
            <div class="book-image"></div>
            <div class="book-details">
                <p><strong>NAME OF THE BOOK :</strong> DIFFERENTIAL & INTEGRAL
CALCULUS</p>
                <p><strong>AUTHOR OF THE BOOK :</strong> S.CHAND</p>
                <p><strong>CODE :</strong> 6347</p>
                <p class="borrow-date"><strong>Borrowed date :</strong> XX-XX-XXXX</p>
                <p class="due-date"><strong>Due date :</strong> XX-XX-XXXX</p>
            </div>
        </div></a>
<a href="bookinfoC.html">
    <div class="book-entry">
        <div class="book-image"></div>
        <div class="book-details">
            <p><strong>NAME OF THE BOOK :</strong>PROGRAMMING IN C</p>
            <p><strong>AUTHOR OF THE BOOK :</strong> M.SHALINI</p>
            <p><strong>CODE :</strong> 7120</p>
            <p class="borrow-date"><strong>Borrowed date :</strong> XX-XX-XXXX</p>
            <p class="due-date"><strong>Due date :</strong> XX-XX-XXXX</p>
        </div>
    </div></a>
</div>

```

```

</div>
<button class="borrows" onclick="showPopup()">Borrow it!</button>
  <div id="popup" class="popup">
    <p>Books borrowed successfully!</p>
    <button onclick="closePopup()">OK</button>
  </div>
</main>
</body>
</html>

```

### cart.css

```

body {
  margin-left: 20px;
  display: flex;
  font-family: 'crimson
  pro', serif;
  gap: 15px;
  margin: 0;
  padding: 0;
  background-color:
  #faf5f0;
  color: #5a3826;
}
.navbar {
  display: flex;
  align-items: center;
  gap: 30px;
}
.navbar a {
  font-family: "Poppins",
  sans-serif;
  font-weight: 300;
  padding: 20px 25px;
  text-decoration: none;
  color: #6b4226;
  font-weight: bold;
}
.icons {
  width: 20px;
}
main {
  padding: 40px;
  text-align: center;
}
h1 {
  font-size: 24px;
  margin-bottom: 20px;
}
.book-history a {
  text-decoration: none;
  color: #000000;
}
header {
  display: flex;
  justify-content: space-
  between;
  align-items: center;
  padding: 20px 50px;
}
.logo img {
  height: 50px;
}

```



## notifysection.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Notifications - Bibliovilla</title>
  <link rel="stylesheet" href="notifysection.css">
  <link rel="manifest" href="/manifest.json">
</head>
<body>
<header>
  <div class="logo">
    
  </div>
  <nav class="navbar">
    <a href="homesection.html">HOME</a>
    <a href="booksection.html">BOOKS</a>
    <a href="questionpaper.html">QUESTION PAPERS</a>
    <a href="profile.html">MY PROFILE</a>
    <div class="icons">
      <a href="notifysection.html"></a>
      <a href="cart.html"></a>
    </div>
  </nav>
</header>
```

```

<main>
  <div class="notifications-container">
    <h2>Notifications & Reminders</h2>
  <div class="notification-list">
    <div class="notification">
      
      <p>Your exam results are out!</p>
      <span class="time">5 min ago</span>
    </div>
    <div class="notification">
      
      <p>Your due date is near!</p>
      <span class="time">1 hr ago</span>
    </div>
  </div><br><br>
  <div class="push-notification-opt-in">
    <input type="checkbox" id="enable-push" name="enable_push">
    <label for="enable-push">Enable Push Notifications for New Book Arrivals!</label>
    <p id="push-status" style="display:none; color: green;">Push Notifications Enabled!</p>
    <p id="push-disabled" style="display:none; color: red;">Push Notifications Disabled!</p>
  </div></div>
</main>
</body>
</html>

```

### **notifysection.css**

```

body {
    font-family: 'Arial', sans-
    serif;
    margin: 0;
    padding: 0;
}

```

```

    background-color: #fff;    }
}
header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 20px 50px;
}
.navbar {
    display: flex;
    align-items: center;
    gap: 30px;
}
.navbar a {
    font-family: "Poppins", sans-serif;
    font-weight: 300;
    padding: 20px 25px;
    text-decoration: none;
    color: #6b4226;
    font-weight: bold;
}
.icons {
    display: flex;
    gap: 15px;
}
}
.icons img {
    width: 20px;
}
.logo img {
    height: 50px;
    margin-left: 20px;
}
.notifications-container {
    max-width: 1000px;
    margin: 40px auto;
    padding: 20px;
}
.notifications-container h2 {
    font-size: 24px;
    color: #8B572A;
    border-left: 4px solid #F4A531;
    padding-left: 10px;
}
.notification-list {
    margin-top: 20px;
}
.notification {
    display: flex;
    align-items: center;
    background: #fff;
    padding: 15px;
    border-radius: 8px;
    box-shadow: 0px 2px 8px rgba(0, 0, 0, 0.1);
    margin-bottom: 10px;
    justify-content: space-between;
}
.notification img {
    width: 30px;
    height: 30px;
    margin-right: 15px;
}
.notification p {
    flex-grow: 1;
    font-size: 16px;
    color: #333;
    margin: 0;
}
.notification .time {
    color: gray;
    font-size: 14px;
}

```

## Profile.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Bibliovilla - Profile</title>
  <link rel="stylesheet" href="profile.css">
</head>
<body>
<header>
  <div class="logo">
    
  </div>
  <nav class="navbar">
    <a href="homesection.html#home">HOME</a>
    <a href="booksection.html">BOOKS</a>
    <a href="questionpaper.html">QUESTION PAPERS</a>
    <a href="profile.html">MY PROFILE</a>
    <div class="icons">
      <a href="notifysection.html"></a>
      <a href="cart.html"></a>
    </div>
  </nav>
</header>
<main>
  <div class="profile-container">
```

```

<h2>Hello, Bibliovilla User</h2>
<p>USERNAME: XXXXXXXX</p>
<p>ROLL NO: XXXXXXXX</p>
<h3>Book History</h3>
<p class="sub-heading">Borrowed History :</p>
<div class="book-history">
  <a href="bookinfoM.html">
    <div class="book-entry">
      <div class="book-image"></div>
      <div class="book-details">
<p><strong>NAME OF THE BOOK:</strong>DIFFERENTIAL & INTEGRAL
CALCULUS</p>
      <p><strong>AUTHOR OF THE BOOK :</strong> S.CHAND</p>
      <p><strong>CODE :</strong> 6347</p>
      <p class="borrow-date"><strong>Borrowed date :</strong> XX-XX-XXXX</p>
      <p class="due-date"><strong>Due date :</strong> XX-XX-XXXX</p>
    </div></div></a>
    <a href="bookinfoC.html">
      <div class="book-entry">
<div class="book-image"></div>
      <div class="book-details">
        <p><strong>NAME OF THE BOOK :</strong> PROGRAMMING IN C</p>
        <p><strong>AUTHOR OF THE BOOK :</strong> M.SHALINI</p>
        <p><strong>CODE :</strong> 7120</p>
        <p class="borrow-date"><strong>Borrowed date :</strong> XX-XX-XXXX</p>
        <p class="due-date"><strong>Due date :</strong> XX-XX-XXXX</p>
      </div>

```

```
        </div></a>
    </div>
</div>
<div class="sign-out" >
    <a href="loginform.html">
        
    </a>
</div>
</main>
</body>
</html>
```

## Questionpaper.html

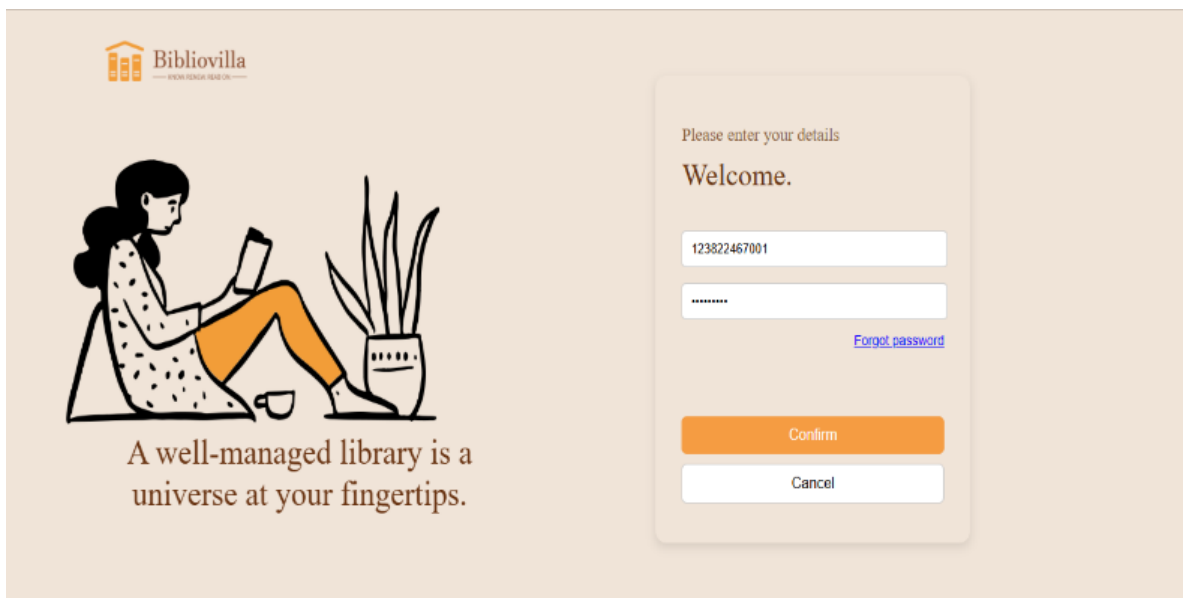
```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Semester Question Papers</title>
    <link rel="stylesheet" href="questionpaper.css">
</head>
<body>
    <header>
        <div class="logo">
            
        </div>
        <nav class="navbar">
```


```
<a href="homesection.html">HOME</a>
<a href="booksection.html">BOOKS</a>
<a href="questionpaper.html">QUESTION PAPERS</a>
<a href="profile.html">MY PROFILE</a>
<div class="icons">
  <a href="notifysection.html"></a>
  <a href="cart.html"></a>
</div>
</nav>
</header>
<h2>📄 Semester wise Question Papers</h2>
<div class="pdf-grid">
  <div class="pdf-item">
    <p>1st SEMESTER</p>
    <a href="sem1.pdf" download="sem1.pdf">
      
    </a>
  </div>
  <div class="pdf-item">
    <p>2nd SEMESTER</p>
    <a href="sem2.pdf" download="sem2.pdf">
      
    </a>
  </div>
  <div class="pdf-item">
    <p>3rd SEMESTER</p>
    <a href="sem3.pdf" download="sem3.pdf">
```

```
        
    </a>
</div>
<div class="pdf-item">
    <p>4th SEMESTER</p>
    <a href="sem 4.pdf" download="sem4.pdf">
        
    </a>
</div>
<div class="pdf-item">
    <p>5th SEMESTER</p>
    <a href="sem 5.pdf" download="sem5.pdf">
        
    </a>
</div>
<div class="pdf-item">
    <p>6th SEMESTER</p>
    <a href="sem 6.pdf" download="sem6.pdf">
        
    </a>
</div>
</div>
</body></html>
```

# **PARTIAL IMPLEMENTATION**

## Partial Implementation






HOME BOOKS QUESTION PAPERS MY PROFILE

# Welcome to Bibliovilla

Your go-to platform for library management.

PROGRAMMING IN C Search




NAME OF THE BOOK : PROGRAMMING IN C

PUBLICATION : M.SHALINI

CODE : 7120

Availability : **YES**

Add to Cart

Borrow It!



## Category



MATHEMATICS



STATISTICS



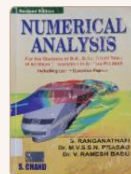
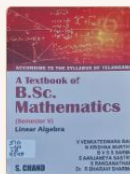
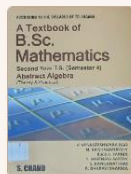
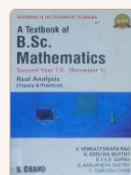
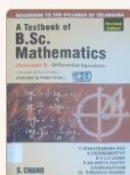
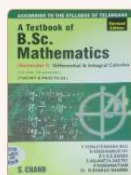
ENGLISH



COMPUTER SCIENCE

### Available books

#### MATHEMATICS



## Question papers

1st Year QUESTION PAPERS	2nd Year QUESTION PAPERS	3rd Year QUESTION PAPERS
--------------------------------	--------------------------------	--------------------------------



NAVIGATION  
HOME  
BOOKS  
QUESTION PAPERS  
MY PROFILE

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HOME

BOOKS

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### Semester wise Question Papers

1st SEMESTER



2nd SEMESTER



3rd SEMESTER



4th SEMESTER




5th SEMESTER




6th SEMESTER



## Notifications & Reminders

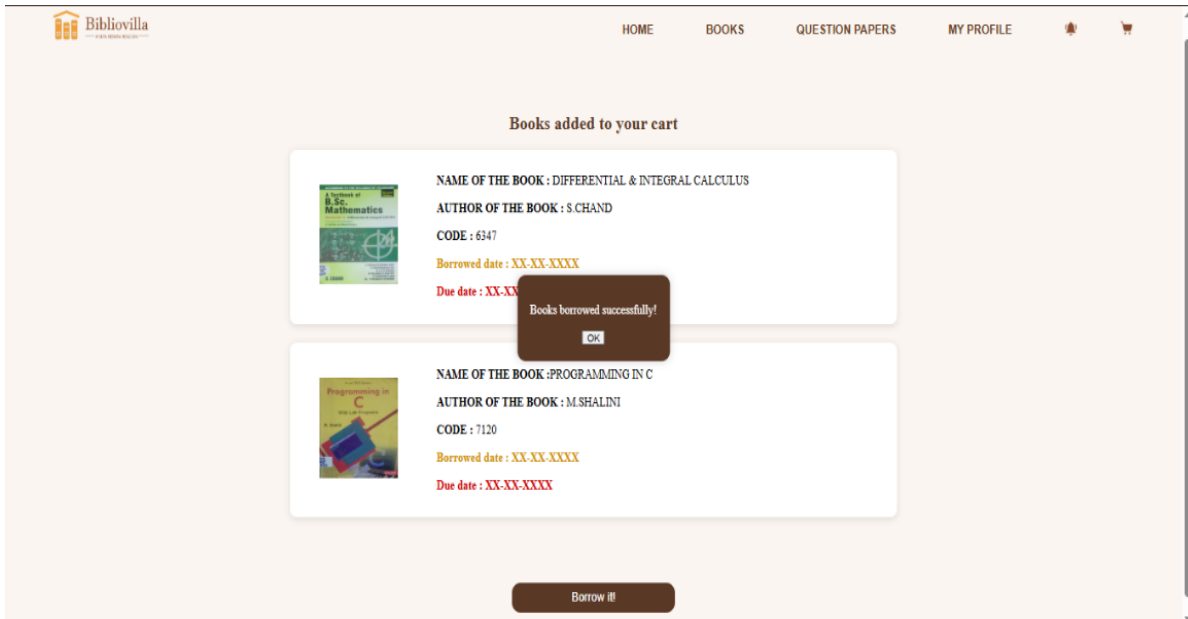
 Your exam results are out!




5 min ago

 Your due date is near!

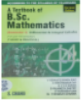
1 hr ago

Enable Push Notifications for New Book Arrivals!

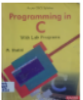


 HOME BOOKS QUESTION PAPERS MY PROFILE  

### Books added to your cart



**NAME OF THE BOOK :** DIFFERENTIAL & INTEGRAL CALCULUS  
**AUTHOR OF THE BOOK :** S.CHAND  
**CODE :** 6347  
**Borrowed date :** XX-XX-XXXX  
**Due date :** XX-XX-XXXX



**NAME OF THE BOOK :** PROGRAMMING IN C  
**AUTHOR OF THE BOOK :** M.SHALINI  
**CODE :** 7120  
**Borrowed date :** XX-XX-XXXX  
**Due date :** XX-XX-XXXX

**Borrow it!**

Books borrowed successfully!

OK

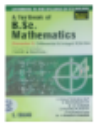
Hello, Bibliovilla User

USERNAME: XXXXXXXX

ROLL NO: XXXXXXXX

## Book History

### Borrowed History :



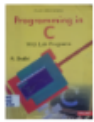
**NAME OF THE BOOK :** DIFFERENTIAL & INTEGRAL CALCULUS

**AUTHOR OF THE BOOK :** S. CHAND

**CODE :** 6347

**Borrowed date :** XX-XX-XXXX

**Due date :** XX-XX-XXXX



**NAME OF THE BOOK :** PROGRAMMING IN C

**AUTHOR OF THE BOOK :** M.SHALINI

**CODE :** 7120

**Borrowed date :** XX-XX-XXXX

**Due date :** XX-XX-XXXX

Sign Out 

# **CONCLUSION**

## **Conclusion**

Bibliovilla, the library website for Villa Marie Degree College for Women, has been successfully created to help students and teachers access library resources easily. The website allows users to search for books, check availability, and manage their library accounts without any hassle.

Built using PHP and MySQL, Bibliovilla ensures smooth handling of data and keeps information updated. The website is simple, user-friendly, and works well on different devices, making it easy for everyone to use. This makes the library faster to use and helps people stay connected to it.

Bibliovilla is a useful and modern solution that makes the library more accessible and convenient for students and faculty also serves as a modern solution to bridge the gap between traditional library management and digital convenience at Villa Marie Degree College for Women.

This project helps to reduce manual work and makes library management more efficient. In the future, we can add more features like better search options, book recommendations, and online book reservations to improve the experience.

## **BIBLIOGRAPHY**

## Bibliography

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7. <https://www.elibrarysoftware.com/what-online-library-management-system.html>
8. <https://www.jotform.com/blog/library-management-software/>
9. <https://www.creatrixcampus.com/college-library-management>
10. <https://www.bookrunch.com/top/library/>
11. <https://openlibrary.org/>