MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI

GOVERNMENT POLYTECHNIC KARAD

THIRD YEAR DIPLOMA COMPUTER ENGINEERING (I-SCHEME)

PART [B]

MICRO-PROJECT REPORT

"EVENT MANAGEMENT SYSTEM"

UNDER THE SUBJECT

Web Based Application Development with PHP (22619)

SUBMITTED BY

Sr.no	Roll No	Enrollment No	Name of Team Member
1.	2251	2100100053	Pratik Pramod Shejwal
2.	2254	2100100056	Shravani Bharat Mahajan
3.	2260	2100100063	Riya Sunil Kharade

UNDER THE GUIDANCE

Mr.A.B.Kumbhar

(DEPARTMENT OF COMPUTER ENGINEERING)

2023-24

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI.

Certificate of completion

Of Micro-project Assessment at the end of Semester

This is to certify that,

Sr.no	Roll No	Enrollment No	Name of Team Member
1.	2251	2100100053	Pratik Pramod Shejwal
2.	2254	2100100056	Shravani Bharat Mahajan
3.	2260	2100100063	Riya Sunil Kharade

Has successfully completed **"Event Management System "** Micro-project of the sixth semester Diploma in Computer Engineering of subject Web Based Application Development with PHP (22619) from Government Polytechnic Karad. Institute with Institute code (0010).

Mr.A.B.Kumbhar   **Prof. S. B. Patil**   **Dr K.M.Bagwan**

(Project Guide)   (Head of the department.)   (Head of Institute)

Seal of the
institute

ACKNOWLEDGEMENT

We take this opportunity to thank all those who have directly and indirectly inspired, directed and assisted us towards successfully completion of this project report.

We express our sincere thanks to Dr K. M. Bagwan Principal of Government Polytechnic, Karad and the Head of Department Prof. Patil S.B, for having us allowed to submit this report as a part of our academic learning.

We express our sincere thanks to Mr. A. B. Kumbhar Lecturer in Computer Engineering, Govt. Polytechnic, Karad for encouragement throughout the project report and guideline in designing and working out this project. We are also grateful to team of project .

Place: Government polytechnic Karad
Date: 03/04/2023

Yours Sincerely,

2251-Pratik Pramod Shejwal

2254-Shravani Bharat Mahajan

2260-Riya Sunil Kharade

MICRO-PROJECT REPORT

"EVENT MANAGEMENT SYSTEM"

○ **RATIONALE:**

In this micro-project, we're going to developing Web based application on all about "Event Management System". The Event Management System, developed using PHP, CSS, JS, and HTML, serves as a user-friendly solution for efficient event planning and coordination. This project addresses the need for a streamlined approach to managing events by allowing users to easily add, delete, and update event details. With a simple and intuitive interface, individuals and organizations can navigate the system effortlessly.

The inclusion of an admin module enhances the project's functionality, providing authorized personnel with the necessary tools to oversee and manage the entire system. This system not only simplifies the event management process but also ensures that event information remains accurate and up-to-date. Overall, the project aims to offer a straightforward and accessible solution for effective event organization and administration.

○ **AIM AND BENEFITS:**

1. **Efficiency:**
   Streamlines event planning process.

2. **Organization:**
   Centralizes tasks and schedules.

3. **Improved Communication**:
   Facilitates seamless communication.

4. **Data Analysis:**
   Provides insights for future event optimization.

○ **COURSE OUTCOMES:**

CO A] Develop programs using control statement.
CO B] Perform operations based on array and graphics.
CO C] Develop programs by applying various object-oriented concepts.
CO D] Use form controls with validation to collect user's input.
CO E] Perform database operations in PHP.

○ LITERATURE REVIEW :

1. We referred book, Book Name is "Beginning PHP and MySQL Nobice to Professional" by W Jason Gilmore
2. We referred following link:
   1. https://en.m.wikipedia.org/wiki/Event_management
   2. https://www.studocu.com/in/document/visvesvaraya-technological-university/computer-science-vtu/event-management-project-report/45122995.
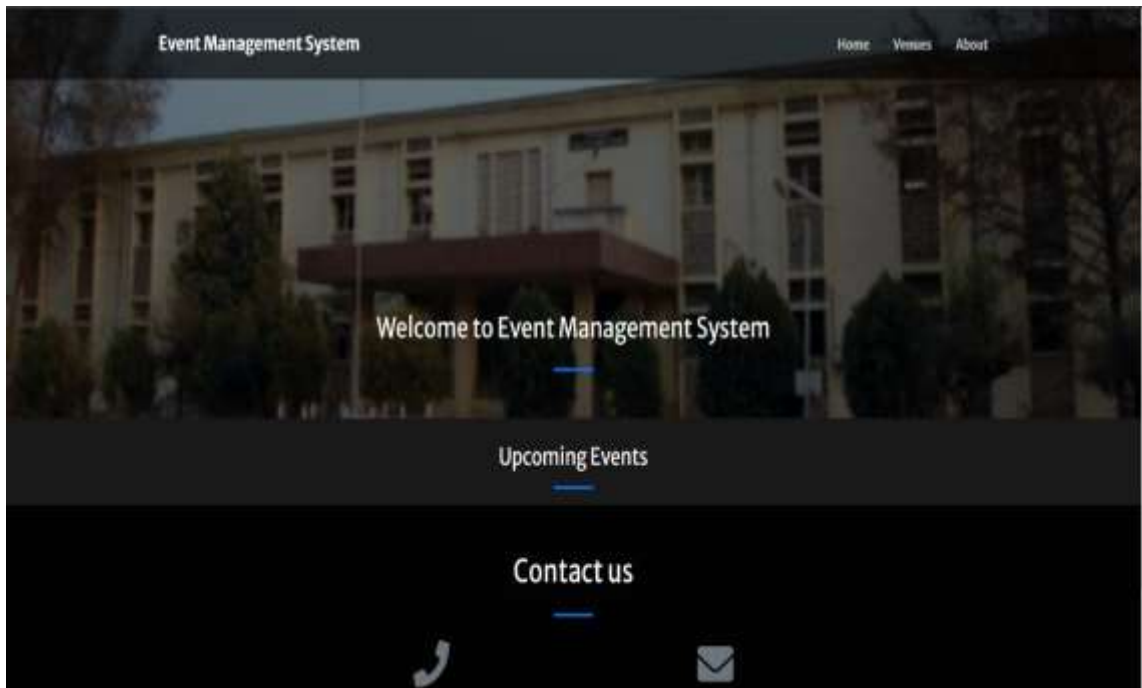   3. https://www.geeksforgeeks.org/php-introduction/amp/

○ ACTUAL METHODOLOGY

1) We talk about different topics.
2) Following that, we chose to start an event management system project.
3) We learned how, Event Management System actually works and decided to make a website.
4) Make webpages using HTML, CSS, JavaScript, and PHP.
5) Utilize a PHP database for our project.
6) Once our project is complete, we create a report.
7) Show the report we made.
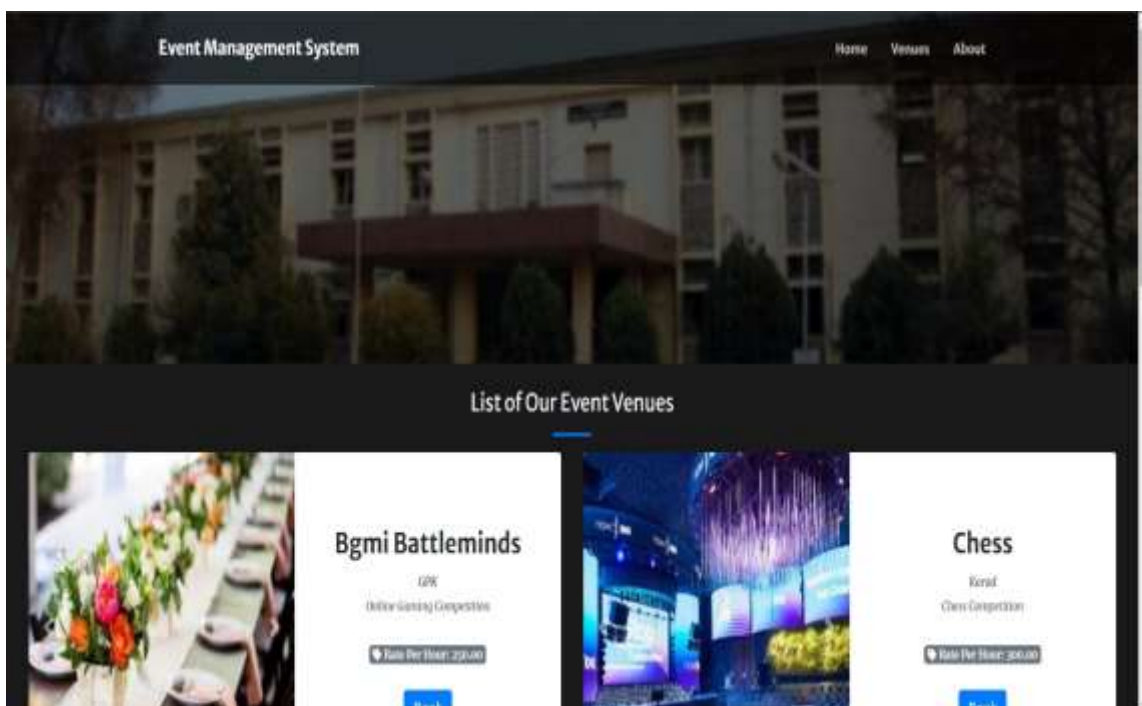8) Complete and submit the tasks we were given.

○ ACTUAL RESOURCES REQUIRED:

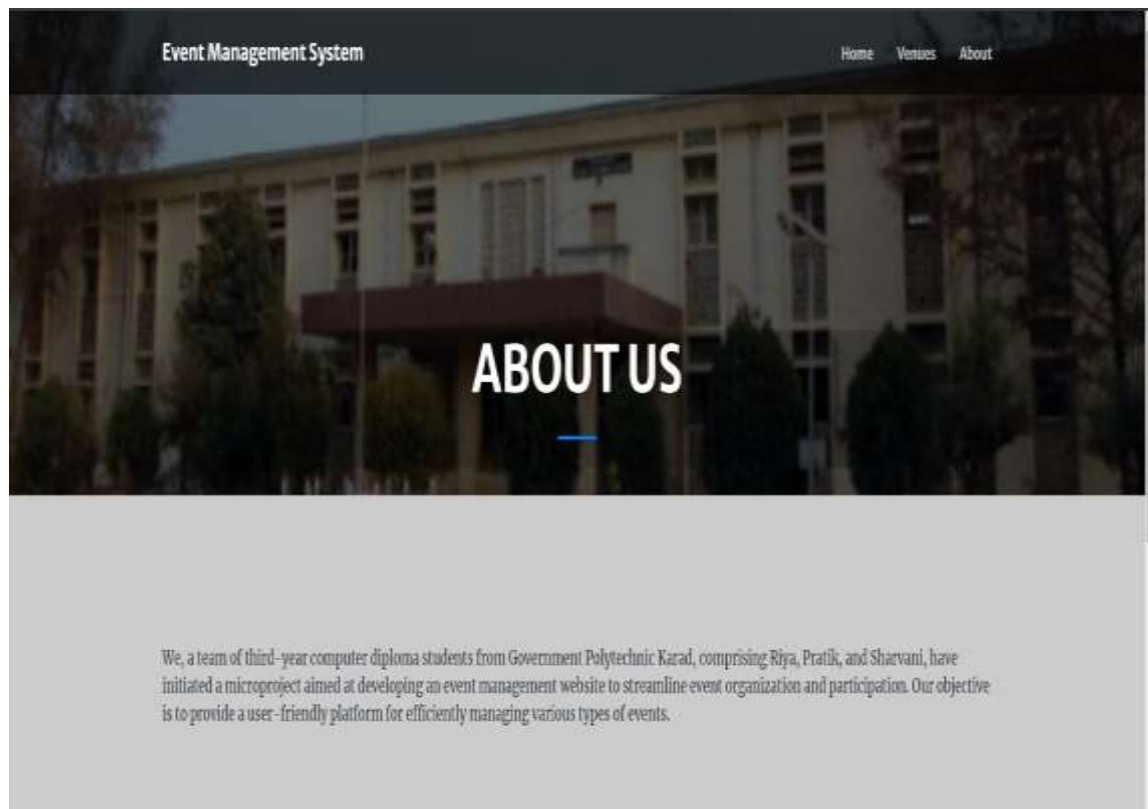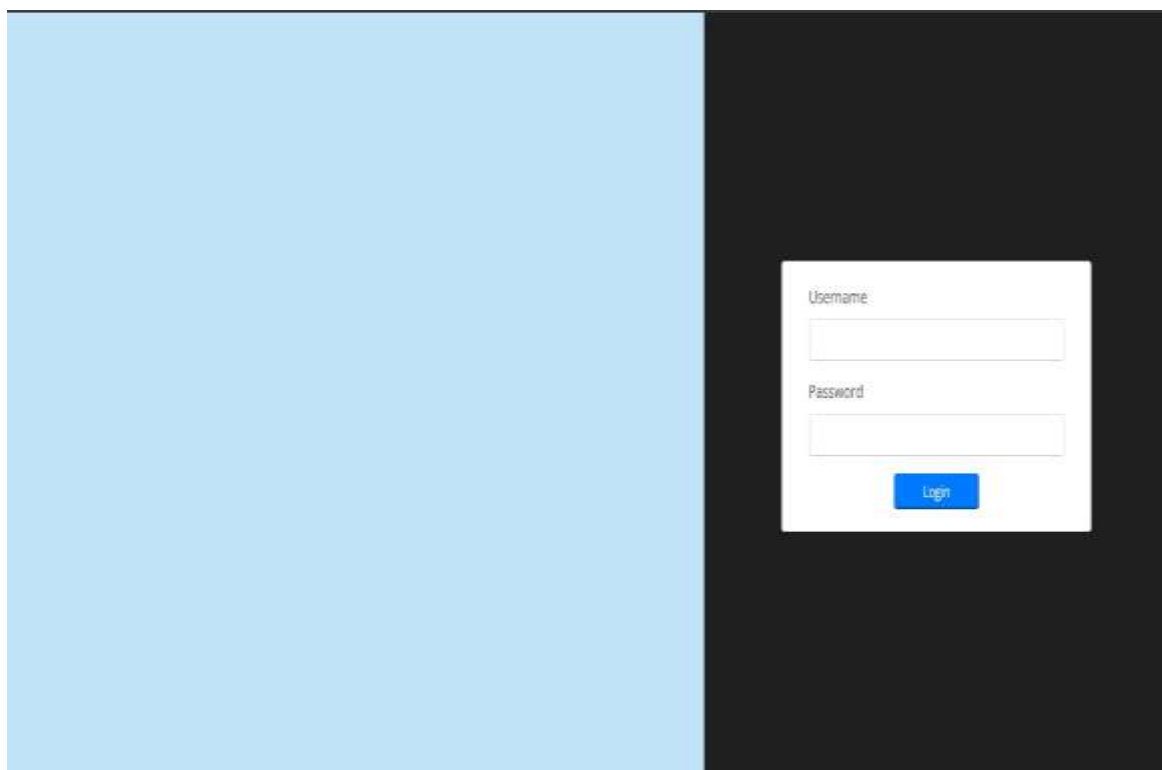| Sr.no	Name of Resources	Specification	Quantity
1	Computer System	At least 128MB RAM	1
2	Software	VS Code, XAMPP	1
3.	Internet	4G, Wi-Fi	-
4.	Book	"Beginning PHP and MySQL Nobice to Professional" by W Jason Gilmore	1
5.	Ms Word	Microsoft Word 2021 MSO 64 bit	-

O OUTPUT OF MICROPROJECT:

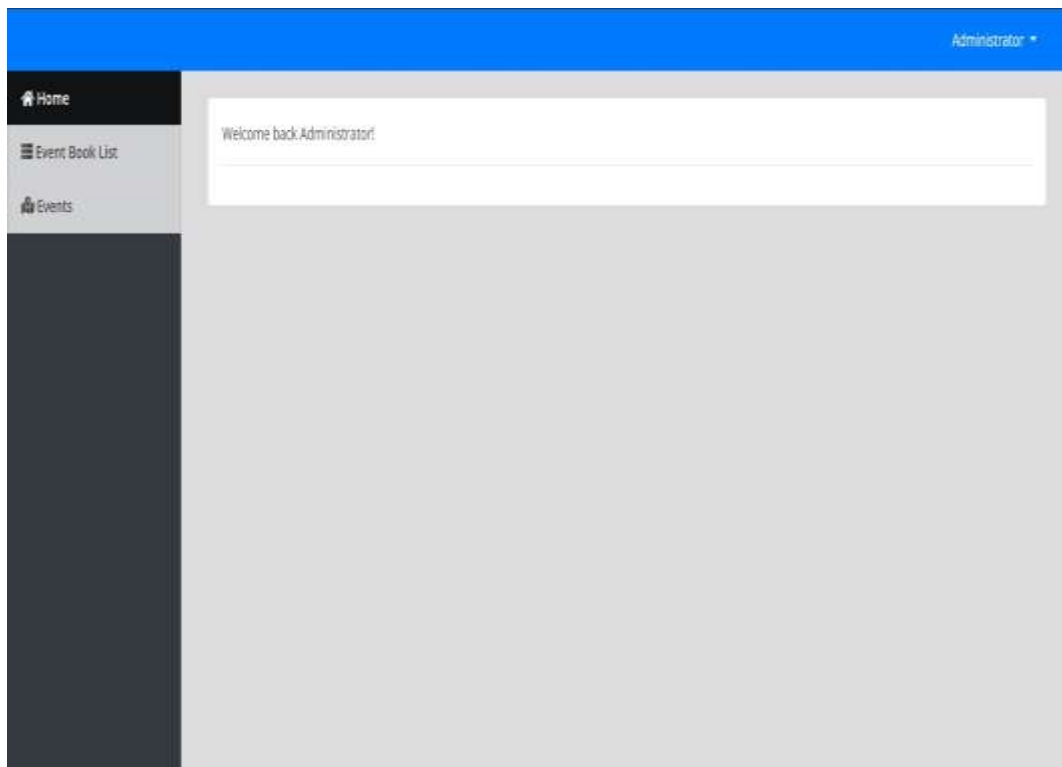### 1.Home Page
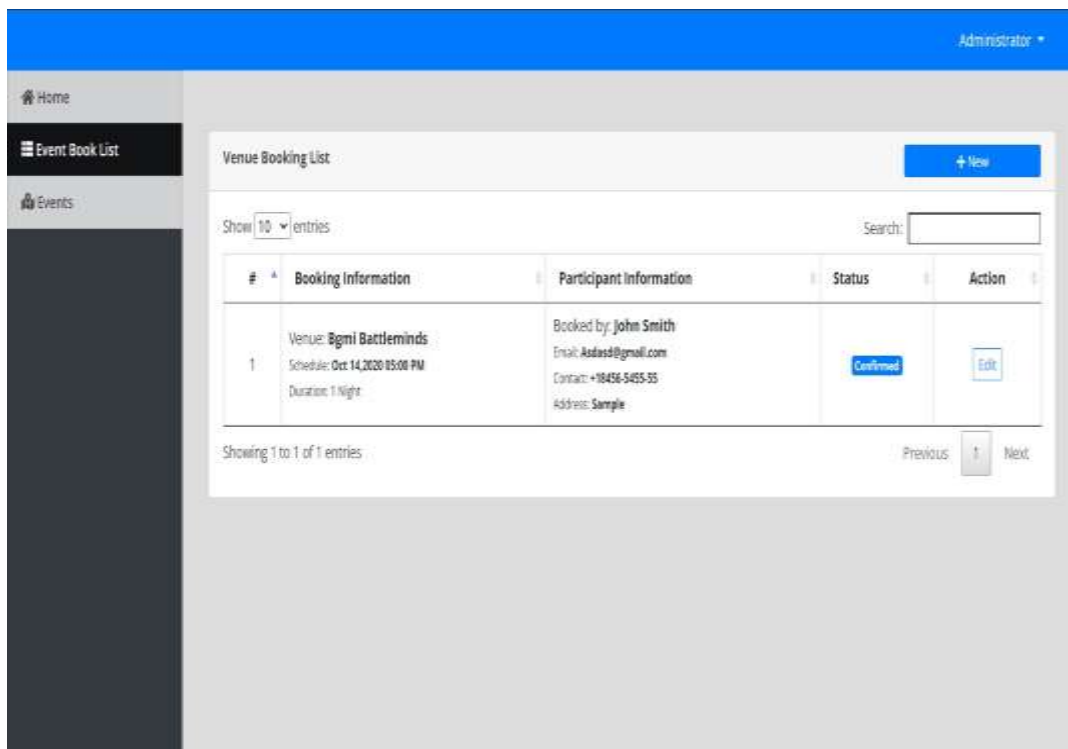

2.Venues

3.About Us

4.Login

5.Home

6. Venue Booking List

7. List of Venue

- ☗ Home
- ☰ Event Book List
- 🎪 Events

List of Events

+ New Entry

Show 10 ⌄ entries

Search:

# ▲	Event	Address	Description	Fee	Action
1	**Chess**	Karad	Chess Competition	300.00	Edit Delete
2	**Bgmi Battleminds**	GPK	Online gaming competition	250.00	Edit Delete
3	**Code Combat**	GPK	Coding Competition	200.00	Edit Delete
4	**Quizzard**	Satara	Quiz Competition	200.00	Edit Delete

Showing 1 to 4 of 4 entries

Previous 1 Next

⭕ SKILL DEVELOPED/ LEARNING OUT OF THIS MICRO-PROJECT

- Improving logical thinking and Programming Skills.
- Importance of Database Connectivity.
- Efficient communication skills.
- Working as a team member for developing program.
- Developing leadership qualities.

⭕ APLLICATION OF MICROPROJECT:

- This project can be used in the implementation of Event Management System.
- Social Event: Planning weeding, birthdays ,etc.
- Sport Event: Organizing sports, matches , scheduling,etc.
-

⭕ CONCLUSION OF MICROPROJECT:

In conclusion, An event management system optimizes the planning and execution of various events, including corporate conferences, social gatherings, trade shows, sports tournaments, and nonprofit fundraisers. By automating tasks, coordinating logistics, managing registrations, and facilitating communication, it streamlines the entire event process. Its versatility extends to virtual events, cultural festivals, academic symposiums, and government ceremonies, making it an indispensable tool across industries. Ultimately, these systems enhance efficiency, reduce errors, and contribute to the overall success and seamless experience of events for both organizers and attendees.

⭕ References:

We referred book, Book Name is "Beginning PHP and MySQL Novice to Professional" by Jason Gilmore.
We referred following link:

1. https://en.m.wikipedia.org/wiki/Event_management
2. https://www.studocu.com/in/document/visvesvaraya-technological-university/computer-science-vtu/event-management-project-report/45122995.
3. https://www.geeksforgeeks.org/php-introduction/amp/