Department of Technical Education Capstone project Format- 3 Time-Line Schedule

Capstone project Name: Hotel Management System

Capstone project Members: Aishwarya Patil 339CS20003

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Activities & Task

1. Admin Login (10 Days/70 hours)

Task 1. Admin must login with correct details.

Task 2. Entered details must validate properly.

Task 3. Entered detail must store in database

- Collect requirement gathering and requirement analysis for above tasks
- To design admin login form using HTML, CSS, Bootstrap.
- ➤ Validation of admin login form using JavaScript.
- Perform database connection using PHP and MySQL.
- > Testing admin login form to check validation and database.

This whole task is done by Shruti Gurav.

- 2. View Room Booking (10 Days/70 hours)
- Task 1. Admin must able to view the booked room.
- Task 2. Entired details in view room booking page is stored in database.
 - Collect requirement gathering and requirement analysis for above tasks
 - ➤ View the room booking page database connection using PHP and MySQL.
 - ➤ Testing room booking form to check validation and database.

 This whole task is done by Shruti Gurav.
- 3. Manage Rooms (10 Days/70 hours)
- Task 1. Admin must add or delete room type, room photo, room information.
- Task 2. Added room type, room photo, room information must store in database.
 - Collect requirement gathering and requirement analysis for above task
 - ➤ To design add room form using HTML, CSS, Bootstrap.
 - ➤ Validation of add room form using JavaScript.
 - > Perform database connection using PHP and MySQL.
 - > Testing add room page to check validation and database.
 - This whole task is done by Aishwarya Patil.

- 4. View Room (10 Days/70 hours)
- Task 1. User must able to view the rooms.
- Task 2. Rooms and their information must displayed correctly.
 - Collect requirement gathering and requirement analysis for above tasks
 - ➤ View the rooms database connection using PHP and Mysql.
 - ➤ Testing view room page to check validation and database.

 This whole task is done by Pranay Hiremath.
 - 5. Check Room Available (10 Days/70 hours)
 - Task 1. User must able to check the available rooms.
 - Task 2. Available rooms are must displayed properly.
 - Collect requirement gathering and requirement analysis for above tasks
 - ➤ Check the available rooms database connection using PHP and Mysql.
 - > Testing room availability page to check validation and database.

 This whole task is done by Vaidehi Deval.
 - 6. Book Room (10 Days/70 hours)
 - Task 1. User must able to book the room.
 - Task 2. Booked Room details are must store in database.
 - Collect requirement gathering and requirement analysis for above tasks
 - ➤ To design room booking form we are using HTML, CSS, Bootstrap.
 - ➤ Validation of room booking form using JavaScript.
 - ➤ Book the room database connection using PHP and MySQL.
 - Testing room booking form to check validation and database. This whole task is done by Aishwarya Patil.