Internet Technologies Mini Project Semester-1

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Project Title : AUDITORIUM BOOKING WEBSITE

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Department : School of Computer and Information Sciences

Project Topic : Auditorium Booking Management website

Project Description

This website will show the auditorium's available in the University of Hyderabad where Admin can book the auditoriums for the Events / Talks / Webinars on specified date and time slots. Admin is used to handle/control all the system functionality. The system keeps track of auditorium status and advance bookings. The system keeps record of auditorium bookings along with associated events/ talks/ webinars details and customer contacts in a well-maintained database. The administrator can easily check the auditorium

bookings and timings available. The Staff / Students can only see their booking details. Post and Get By accessing into this website the admin can see the available date and time slots for particular auditorium. The Staff / Student's can request for the auditorium at particular date and time slots for their Events / Talks / Webinars. The admin can check the availability if there is no prior bookings before that, then admin can approve their request for the auditorium at that particular date and time slots.

Detailed description of the website:

In this project we have created the HTML webpages, CSS files for styling, JS files for Validations and PHP files to create the database tables, insert the data into the database table and fetch the data from the Database. The detailed description of the website is described below:

Home Page (audit.html) :

It consists of About us, Gallery, Contact, Admin Login and Customer.

On clicking the **About us** link it goes to the detailed information about the auditorium management.

On clicking the **Gallery** link we can see the photos of different auditoriums available.

On clicking the **Contact** link we can get contact details of auditorium management.

On clicking **Admin (index1.html)** link it opens the login page for admin.

On clicking the **Customer** it opens the customer dashboard **(Customer.html). C**ustomer can check his/her booking is successful or not in the **(View_booking.html)** by searching with their mobile number. If booking is successful they can view their booking details **(select.php)**, else it shows no data available.

By clicking Login button in the **Admin** Page it opens the Admin Dashboard **(Admin_Dashboard.html)**.

Admin Dashboard consists of Manage Auditoriums **(Add_venue.php)**, Add Booking **(Add_booking.php)**, View booking **(View_booking.html).**

By opening Manage Venue **(Add_venue.php)** admin can add the new available auditorium details like venue name, Capacity of auditorium, Booking Type (Full day, Morning, Afternoon), Address of auditorium, Booking purpose(Events/ Seminars, etc.,) by clicking the submit button It opens **(insertaddvenue.php)** by the message venue added successfully. The data is uploaded to the database table created by the **(connection.php).**

By opening Add Booking **(Add_booking.php)** admin can book the auditorium by entering the customer credentials required for booking the auditorium like name, email, mobile number, select the auditorium, booking type, booking purpose and date by clicking the submit button It opens **(insert.php)** by

the message booking successful. The data is uploaded to the database table created by the **(creating table.php).**

Admin can also check the bookings successful or not in the **(View_booking.html)** by searching with their mobile number. If booking is successful they can view their booking details **(select.php)**, else it shows no data available.