**CHITKARA UNIVERSITY**

**FORMATIVE ASSESSMENT-4**

AWD (CS163) PROJECT DETAILS

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| Group Details | TEAM 10   * Gautam Thakur (2010991254) * Jatin Narang (2010991273) * Jessika Anand (2010991274) | | | |
| Project Title | ***Taj Ka Safar*** | | | |
| Team Leader | Gautam Thakur | | | |
| Details of Work division |  | | | |
|  | **Student Name / Roll no.** | **Work / Role Allotted** |  |
| Gautam Thakur | * First page * Home page * Gallery * Ticketing |
| Jatin Narang | * Map * Contact Us * About Us * Shopping * Sign Up |
| Jessika Anand | * Night View * Dos & Don’ts * History * Shopping |
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| High-level Approach to be followed:  ● Share the details in points | * ***Taj ka Safar*** is a website of Taj mahal. * This site focuses on providing informative facts about Taj Mahal, booking tickets and shopping. * With the help of various frontend technologies like, HTML, CSS, JS, JQUERY, etc., this website is created. * Each page has various features which make our website captivating. * ***First page:*** The first page has a video which shows the view of Taj Mahal and a button “Lets Explore” which leads us to the main website. * ***Navigation bars:*** There are two navigation bars.  1. **Navigation Bar one:** It has 6 buttons.   Home, Gallery, Night View, About Us, Contact Us and Signup.   1. **Navigation Bar two:**It has 5 buttons.   History of Taj Mahal, Ticket, Map, Dos and Don’ts and Shopping.   * ***Home page***  1. **Slideshow:** The slideshow showcases the pictures of Taj Mahal. 2. **History:**Brief history of Taj Mahal, Shah Jahan and Mumtaz Mahal is provided which is further linked to detailed history. 3. **Shopping:** A picture is provided which is directly linked to the page where we can shop. 4. **Tickets:** The icon is provided which links to the page where you can book your tickets. 5. **Night View:** Brief for night view is given. 6. **Photos:**Some photos of the monument are provided which is further linked to the gallery. 7. **Footer:** The footer has all the linked pages at one place and a text box where you can give us your email and subscribe so that we can notify you about the offers and updates about Taj Mahal.  * ***Gallery:*** The gallery has photos of Taj Mahal from different angles and at different times of the day. * ***Night View:*** This page has information regarding night viewing of Taj Mahal. It contains the dates of full moon of the year 2021 also. * ***About Us:*** This page shows the information about us i.e., the group members. * ***Contact Us:*** This page has details through which you can contact at Taj Mahal for queries. * ***Sign Up:*** This page helps you in signing up for this website. * ***History of Taj Mahal:*** This page has further 4 pages in it. The first page tells us about the history of the monument. The second and third page through a light on Shah Jahan and Mumtaz Mahal and the fourth page apprises some facts about the same. * ***Ticket:*** This page has all the details regarding the booking of tickets i.e., prices and other info. It allows you to book your e-ticket. * ***Map:*** This page has a map linked to it which leads you to the monument. * ***Dos & Don’ts:*** This page gives you an insight of what you can do and not do when visiting Taj Mahal. * ***Shopping:*** This sectionhas about 23-24 pages linked within it. This section allows you to buy goods. The goods available are toys, books, showpieces, keychains, cups, clocks, etc. All the goods available are made in India. You can add the things to your cart, fill the details form and buy the things. | | | |
| Lower-level Approach to be followed:  ● Share the details in points | * Various frontend technologies are used in the making of this website. * ***First page:*** This page uses HTML and CSS. * ***Home page:*** This page uses HTML, CSS and JavaScript. It also uses animations. * ***Gallery:*** This page uses HTML, CSS and JavaScript. * ***About Us:*** This page uses HTML and CSS. * ***Contact Us:*** This page uses HTML and CSS. * ***Sign Up:*** This page uses HTML and CSS. * ***History:*** This page uses HTML and CSS and JQUERY. * ***Ticketing:*** This page uses HTML, CSS, JQUERY and JavaScript. * ***Map:*** This page uses external linking. * ***Dos and Don’ts:*** This page uses HTML and CSS. * ***Shopping:*** This page uses HTML, CSS, JQUERY and JavaScript. | | | |
| Advantage of the project with applicability: | * This is a multiuse website as it has many features. * It brings information, E-ticketing as well as E-commerce at one platform as the website provides history of Taj Mahal, helps you in booking tickets online and allows you to shop goods. * This website is made while keeping in mind the COVID-19 instructions and restrictions so the visitors and the visiting hours are managed accordingly. * This website also shows you the current scenario of COVID-19 in our country and various guidelines regarding it. | | | |
| Schedule for implementing the use case:  ● Share the Tentative Date of Completion of Expected Deliverables | |  |  | | --- | --- | | **Deliverable(s)** | **Expected Date of Completion** | | Template | 14th May 2021 | | Project | 15th May 2021 | |  |  | |  |  | | | | |
| Future scope of the project  ● Share the details in points | * This website mainly focuses on Taj Mahal but it can be broadened. * With the use of more backend and frontend technologies, we can expand this website to cover the tourist attractions of the whole state (i.e., Uttar Pradesh) or even our whole country, India. * This would gather all tourist attractions of India at one stop which would make booking tickets and shopping much easier as the time wasted in searching for different websites would be saved. | | | |

**DOCUMENT HISTORY:**

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| Created By | TEAM 10 (Group G24) | | |
| Approved By | Faculty name  (Mrs. Sonam Mittal) | to be approved before the external viva |  |
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| Month of Creation | April-May | | |