Tech-Fusion

WebCraft-Wonders

(Organized by the Department of **CSE**)

❖ You have to create an **Online Learning Platform**.

❖ The navbar of the webpage should contain the title and logo of the webpage and menu bar.

❖ The top right corner of the home page should contain a menu bar.

1. While clicking on the menu bar, options should pop up as a drop-down list.
2. The menu bar should contain the following options:
   a. Home
   b. Courses
   c. My certifications
   d. Sign-up
   e. Login
   f. Profile page

❖ Each option should navigate to a distinct page with its functionality. On every page, the navbar should be fixed.

❖ The **Home page** should contain a brief introduction of the website with a background image. The home page should also contain FAQs and top courses and instructors.

❖ The background Image should change whenever we reload the page , with some finite images.

❖ The **Courses page** contains available courses

1. All courses are represented in cards.
2. There should be a minimum of 8 cards.
3. It contains an Image, Title, description, mentor, and course duration.
4. All cards should align perfectly and the spacing between them must be equal.

❖ **My certifications page** should contain all certificates of completed courses.

- ❖ The **sign-up page** should take the details like name, username, password, confirm password, mobile number, etc. If the user has already registered, the login page hyperlink should be visible.
    1. The username should contain more than 8 alphanumeric characters. An alert message must be displayed whenever the user enters an invalid username.
    2. The password and confirm password should match and both input fields should show an eye icon and the eye icon should function properly.
- ❖ The **Login page** should take the details of the username and password. If the user hasn't registered, the sign-up page hyperlink should be visible.
- ❖ The submit button for both the login page and signup page should be visible only after all the above details are entered. After submitting the details, an alert box should appear as a successful registration.
- ❖ **The Profile dashboard page s**hould contain the user profile image, user details, course progress, and certifications of the user.
- ❖ The Home page should contain the **Footer** section:
    1. It contains the Helpline details of the website.
    2. Social media hyperlinks of the website.
    3. Address of the office.

To get Extra points add some animations, transitions, and effects to make the website attractive and more creative.

ALL THE BEST