

1. Make the page dynamic by using JavaScript, HTML DOM and CSS
 - a. Changing text after a time interval.
 - b. Create a web page with a sliding menu on it.
 - c. Create a web page with an image and a button. On click of a button the image should move horizontally and also on mouse over the size of the image should be changed.
2. Write a web application to implement online quiz system. The application includes only client side script.
3. Write a JavaScript to implement five basic arithmetic operations (+, -, *, / and % as buttons). Two inputs to be obtained using Textfield and result to be displayed in a separate textField when any one of the buttons is clicked.
4. Design a web page to display image slide show and digital clock.
5. Question 5

0. CSS is to HTML as Swag is to Snowman

Write the full HTML and CSS files to reproduce the following output:



Each snowball has a 2px solid black border, a border-radius of 50%, and is centered on the page. The bottom snowball has a height and width of 200px, the middle has a height and width of 150px, and the top has a height and width of 100px. Each “spot” (eyes and buttons) has a height and width of 20px, a border-radius of 50%, and a black background. The top and middle snowballs have buttons that are equally-spaced apart (horizontally for the top and vertically for the middle snowball). You do not have to match our image exactly for the spacing between the spots, as long as they are spaced evenly and centered.

Hint: There are several ways to solve this problem using the different layout techniques we’ve learned in this class. Some will be easier to use than others.

Question 6: (Individual – Graded as First Project)

Create your personal Website which has format like your CV (Use HTML5, CSS3 and Javascript)

- Personal Information
- Educational Background
- Working Experience(List your place of field also)
- Skills (Minimum 5)
- Professional Course(Minimum 5)
- Projects (Including your assignment in class)-Mention also technology you used, client of the project, Your role in that project (Developer, Designer), Date Completion
- Management Experience (Include from previous Secondary)
- Dependents (Your family members at least 5)

- Contact Us Page which shows a Map of your place and Contact Form (Name, Address, Email, and Comments) store these information in Local Storage and Create a login form using Local Storage and list all information from contact form.

Host this website in github.io, you may find how to host your pages in github.io.

Share the link with your mentor and send to me also through a excel file of your mentors.