

Kadi Sarva Vishwavidyalaya

Vidush Somany institute of technology and research, Kadi

Faculty of Engineering & Technology

Semester: 3

Subject Code: CT305-N

Subject Title: IT Workshop

Assignment

Chapter1 : Introduction to WWW

1. Fill in the blanks:
 - a. A world wide network of computers connected to each other is called the _____
 - b. Each page on the World Wide Web has a unique address known as the _____
 - c. Mozilla Firefox and Google Chrome are examples of _____
 - d. The _____ is graphic or text on a website that links to another website or web page.
 - e. A special website that searches web pages for keywords is called _____.
2. Explain secure connections.
3. Define the following terms.
 - a. WWW
 - b. Internet
 - c. Hyperlink
 - d. Web server
 - e. Website
4. What is the internet? What tasks can you perform using the internet?
5. What is a web browser? How do you view information on the internet using a browser?

Chapter 2: Introduction to HTML

1. List and explain the website design principles.
2. Differentiate between HTML and XHTML
3. Explain any three attributes of <Table> Tag in HTML. Write code to display the following table.

A		B
C	D	
	E	

4. What do you mean by Meta Tags? List and Explain any three meta tags with examples.
5. Differentiate client side scripting and server side scripting.
6. Explain different design issues at the time of designing an effective website
7. What is a frame set? Show their use with examples.
8. Create HTML Page for following features:
 - a. Create an unordered list
 - b. Create an ordered list
 - c. Use various bullet styles
 - d. Created nested lists
 - e. Use the font tag in conjunction with lists
 - f. Create definition lists
 - g. Use graphics as bullets

Chapter 3: Style sheets

1. What is CSS? What is the need of the CSS?
2. Explain CSS positioning with Example.
3. What is Cascading Style Sheet (CSS)? Explain different types of CSS with examples.
4. Explain Class and ID Selector in CSS with examples.
5. Differentiate between inline, internal and external CSS

Chapter 4: JavaScript

1. Write a java script function to find the maximum value among three different values entered by the user.
2. Prepare a java script solution to validate registration form including email address entered by user.
3. Discuss Java script alert, prompt, confirm with example.
4. Demonstrate functionality of following java script methods: substring, Slice, getDate, charAt
5. Prepare a java script to find whether the entered number by the user is Prime or Not.