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

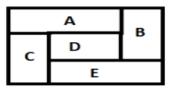
Chapter1: Introduction to WWW

1.	Fill in	the blanks:
		A 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.



- 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 is 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.