Asha M. Tarsadia Institute of Computer Science and Technology

Laboratory Planning

Programme Name/Year:	B.Tech. Computer Science and Engineering (CSE)/CE(Computer Engineering/IT(information Technology)/CC(Cloud Computing)/SE(Software Engineering/(AI&ML)/CS(Cyber security)
Subject Name and Code:	Web Designing
Subject Teacher(s):	Ms. Kamini Sharma, Ms Ekta Atodariya
Academic Year:	2022-23

Sr. No	Experiment List	Practical Date	Submission Date	Remark
1	a) Introduction to HTML. b) Write a HTML program Hello World Program. [Use <html>,<body>,<title>,comments<!------> tags.			
2	Write a HTML code to demonstrate use of following text formatting tags: ,<b>, ,<sup>, <sub>,<h1>to <h6>,<p>,<hr>, ,<div>,<span>			
3	Write a HTML code to create ordered list, unordered list and definition list.			
4	Write a HTML code demonstrates use of images, hyperlinks and background attribute.			
5	Write a HTML code to create time table of your class using Table tags.			
6	Write a HTML code to create form using following tags: <form><input>(text, password, checkbox, radio, submit, button, reset).			
7	Write a HTML code to create form using following tags:<textarea>,<select>,<option>,<fieldset>,<legend>,<button>			
8	Write internal and inline CSS code to design your product page using following selector: body, h1, p, hr, img. Apply following properties: color, font, text, background, border.			
CIE-I				
9	Write a CSS code to design your product page using class, id and pseudo class selectors. Apply following properties: color, font, text, background, border, margin,			

	padding, list-style and position using concept of class(.) and id(#), pseudo class selector, internal and external CSS.			
10	Create a responsive HTML web pages using Bootstrap4 Framework.			
11	Write a CSS code for applying animation, shadows, text effects and gradients to design a web page.			
12	Write a JavaScript to show alert, confirm and prompt boxes.			
13	Write a JavaScript function to find maximum of three numbers taken from user using if-else and print it.			
14	Print date and time on click of a button using inner HTML in JavaScript.			
15	Write a HTML/JavaScript code to create a simple calculator.			
16	Write JavaScript to validate book issue form.			
CIE-II				
17	Write a code to implement dynamic web page for adding and deleting elements.			
18	Write a JavaScript program which initialize jQuery and access various properties of html tags using jQuery methods.			
19	Write a code to read and update value of text box using jQuery.			
20	a) Write a jQuery function to find maximum of three numbers taken from user. b) Print date and time on click of a button using html method of jQuery			
21	Write JavaScript code to validate book issue form using jQuery validate.			
22	Create a website using HTML, CSS and JavaScript.			
CIE-III				

Ms. Kamini Sharma, Ms. Ekta Atodariya
Lab Incharge
Assistant Professor,
Department of Computer Science
and Engineering