## **INDEX**

Sr. No.	Name of the Practical	Date	Grade	Signature
1	<ul><li>a) Introduction to HTML.</li><li>b) Write a HTML program to create Hello World Program. [Use <html>, <body>, <title>, comment &lt;!&gt; tags.]&lt;/li&gt;&lt;/ul&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;2&lt;/td&gt;&lt;td&gt;Write a HTML code to demonstrate use of following text formatting tags: &lt;i&gt;, &lt;b, &lt;u&gt;, &lt;sup&gt;, &lt;sub&gt;, &lt;h1&gt; to &lt;h6&gt;, , &lt;hr&gt;, &lt;br/&gt;div&gt;, &lt;span&gt;.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;3&lt;/td&gt;&lt;td&gt;Write a HTML code to create ordered list, unordered list and definition list.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4&lt;/td&gt;&lt;td&gt;Write a HTML code demonstrates use of images, hyperlinks and background attributes.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;5&lt;/td&gt;&lt;td&gt;Write a HTML code to create a time table of your class using Table tags.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;6&lt;/td&gt;&lt;td&gt;Write a HTML code to create a form using the following tags: &lt;form&gt;, &lt;input&gt;(text, password, checkbox, radio, submit, button, reset).&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;7&lt;/td&gt;&lt;td&gt;Write a HTML code to create a form using the following tags: &lt;textarea&gt;, &lt;select&gt;, &lt;option&gt;, &lt;fieldset&gt;, &lt;legend&gt;, &lt;button&gt;.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;8&lt;/td&gt;&lt;td&gt;Write internal and inline CSS code to design your product page using the following selector: body, h1, p, hr, img. Apply following properties: color, font, text, background, border.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;9&lt;/td&gt;&lt;td&gt;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.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;10&lt;/td&gt;&lt;td&gt;Create responsive HTML web pages using Bootstrap4 Framework.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;11&lt;/td&gt;&lt;td&gt;Write a CSS code for applying animation, shadows, text effects and gradients to design a web page.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</title></body></html></li></ul>			

12 13 14	Write a JavaScript to show alert, confirm and		
	prompt boxes.		
	Write a JavaScript function to find a		
	maximum of three numbers taken from the		
	user using if-else and print it.		
	Print date and time on click of a button using		
	inner HTML in JavaScript.		
	Write a HTML/JavaScript code to create a		
15	simple calculator.		
16	Write JavaScript to validate book issue form.		
	Write a code to implement a dynamic web		
17	page for adding and deleting elements.		
	Write a JavaScript program which initializes		
18	jQuery and accesses various properties of		
	html tags using jQuery methods.		
	Write a code to read and update the value of		
19	textbox using jQuery.		
	a) Write a jQuery function to find a maximum		
20	of three numbers taken from the user.		
	b) Print date and time on click of a button		
	using the 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.		