**ASSESSMENT – 1 (HTML, CSS & JAVASCRIPT)**

1. What are the primary differences between data retained on a user’s device by using session storage and by using local storage?

ANS

1. Verify the below statement is true or false:

You configure a webpage to use the application cache to cache a resource locally. If the resource is modified at the webserver, then the browser automatically downloads the latest version. True or False?

1. What methods are provided by the navigator.geolocation object for obtaining geolocation information?
2. How do you select the first item in a list so that you can apply styling to it?
3. Verify the below statement is true or false:

You should always use the input event to validate data that a user enters into a field, in preference to the submit event of the form. True or False?

1. Which DOM event indicates that the contents for a page have been loaded into the browser?
2. List five new elements that HTML5 provided for specifying the semantic meaning of content in a web page?
3. Which of the following items is NOT a property of the CSS box model?
4. Margin
5. Content
6. Border
7. Style
8. Padding
9. Which of the following statement returns true?

Console.log(isNan(“John”));

Console.log(isNan(3));

1. What is the difference between Alert and Confirmation Boxes?
2. What is the difference between Var, Let and Const keywords?
3. How can you remove duplicates from a JavaScript Array?
4. How can you optimize the performance of a JavaScript application? List any four.
5. What do you meant by Callback in JavaScript?
6. What are the different ways an HTML element can be accessed in a JavaScript code?