HTML and CSS

HTML elements are represented by? <tags>

What does CSS stand for and what is it used for? Cascading Style Sheets

How do you add css to HTML? Inline, Internal and External

What are three ways to specify color in CSS? RGB, Hex, and color name.

What properties can be used to specify background values? background-color, background-image, background-position

On a HTML layout page, what is placed on the top of the page? Header

What is the three-part process of css? Selector, Property and value

CSS brings an HTML document to life, by ____. choosing fonts, applying colors, defining margins, positioning elements, animating interactions, and much more.

•HTML stands for ____.   Hyper Text Markup Language

Tags most commonly occur in pairs of ____ and ____ tags. Opening and closing

JAVASCRIPT

Before starting Javasrcipt, what is a Prerequisites? Basic computer literacy, a basic understanding of HTML and CSS.

What element tags are used to input JavaScript into an HTML file?   <script> and </script>.

What are three kinds of variable declarations in JavaScript? var, let and const

JavaScript statements are composed of: Values, Operators, Expressions, Keywords, and Comments.

A multi-line comment is written between what strings? /* and */

The console is useful for? testing purposes.

Names should begin with what? lowercase string
Names can contain a mix of ? uppercase strings, lowercase strings, and numbers.

Why use the JavaScript language?   It is a widely-used programming language of the Web and is used to specify the behavior of a page.

what is a String? zero or more characters written inside double or single quotes

Out of the six data types, which variable is define as True or False? Boolean

Node

Node cost is? FREE

Node.js is _____. An open source, cross-platform runtime environment for developing server-side and networking applications.

A Node.js application consists of what three important components? Import required modules, Create server, and Read request and return response

It is not advisable to use Node.js for? CPU intensive applications

REPL stands for? Read Eval Print Loop

Some attributes of package.json include? name, version and repository (all the above)

what does '-g' mean when included in a node installation? install globally

who uses node.js? Everyone

What does the command *npm ls* do? list installed modules

What systems can Node.js be installed on? Both Mac and Windows