# **Base Building**

## Assignment

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#### Ans to the Q no. 1

The internet is a global network of billions of computers and other electronic devices. With the internet, we possibly can access any information. One of the best features of the internet is the ability to communicate almost instantly with anyone in the world.

#### Ans to the Q No. 2

An application used to access and view websites. We are using a web browser right now to read this page. Common web browsers include Microsoft Edge, Internet Explorer, Google Chrome, Mozilla Firefox, etc.

### Ans to the Q No. 3

A browser engine is a core software component of every major web browser. The primary job of a browser engine is to transform HTML documents and other resources of a web page into an interactive visual representation on a user's device.

#### Ans to the Q No. 4

A static website uses server-side rendering to serve pre-built HTML, CSS, and JavaScript files to a web browser it is built with pages with static content

Examples of a static website - A GYM website,

A college website,

Or A normal store website, etc.

#### Ans to the Q No. 5

<u>Dynamic</u> Website is a Website containing data that can be mutable or changeable. It uses client-side or server scripting to generate mutable content. Like a static website, it also contains HTML data. Dynamic websites are those websites that changes the content or layout with every request to the web server.

