**1.List 5 difference between Browser JS (console) v Nodejs?**

Javascript

* Javascript is a programming language that is used for writing scripts on the website.
* Javascript can only be run in the browsers.
* It is basically used on the client-side.
* Javascript is capable enough to add HTML and play with the DOM.
* Javascript can run in any browser engine as like JS core in safari and Spider monkey in Firefox.

Node JS

* NodeJS is a Javascript runtime environment.
* We can run Javascript outside the browser with the help of NodeJS.
* It is mostly used on the server-side.
* Nodejs does not have capability to add HTML tags.
* V8 is the Javascript engine inside of node.js that parses and runs Javascript.

**2. watch & summary 5 points ?**

* The lecture how to develop webpage using in HTML and JS.
* The parsing HTML and CSS isn’t always necessarily can happen in parallel.
* Java script and HTML those two functioning at the same time.
* CSS is the most important bits of our HTML Site.
* Whenever use the most of browser created by HTML and JS.

**4.Execute the below code and write your description in txt file?**

* typeof(1) = number
* typeof(1.1) = number
* typeof(‘1.1’) = string
* typeof(true) = Boolean
* typeof(null) = object
* typeof(undefined) = undefined
* typeof([]) = object
* typeof({}) = object
* typeof(NaN) = number

**5.Read what is prototype?**

* Prototypes are the mechanism by which JavaScript objects inherit features from one another. In this article, we explain how prototype chains work and look at how the prototype property can be used to add methods to existing constructors.