

## **1. List 5 difference between Browser JS(console) v Node js**

### **Browser JS**

- Javascript is a programming language that is used for writing scripts on the website.
- Javascript can only be run in the browsers. We can run Javascript outside the browser with the help of NodeJS.
- It is basically used on the client-side.
- Some of the javascript frameworks are RamdaJS, TypedJS, etc.
- It is the upgraded version of ECMA script that uses Chrome's V8 engine written in C++

### **NodeJS**

- 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.
- Some of the Nodejs modules are Lodash, express etc. These modules are to be imported from npm.
- Nodejs is written in C, C++ and Javascript.

## **2. 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