Name: Sainivedhana.R

Dept: Btech CSE 4<sup>th</sup> year

RRN: 180071601033

## Hello world program in node js

Step 1: Install the node is application.

Step 2: Create a file with .js location and save it with desired name and in required location.

Step 3: Write the code to display the message when the given port is accessed.

## Code:

```
var http = require('http');
http.createServer(function(req,res){
res.writeHead(200,{'Content-Type':'text/plain'});
res.end('Hello World!');
}).listen(8080);
```

Step 4: Open the command prompt in the location of the saved file and run the saved file as follows:

node <filename.js>

```
C:\Windows\System32\cmd.exe-node helloworld.js

Microsoft Windows [Version 10.0.18363.1440]

(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\R SAINIVEDHANA\Desktop\sem 7\cloud compution>node helloworld.js
```

Step 5: Open the browser and access the port 8080 to receive the message or output of the file.

