Web Application Development (MERN Stack)

**Lab 3: Getting Started with Node**

**Date: 18/07/2022**

1. Check the version of Node installed
2. Launch REPL prompt and perform following:

**Perform some calculations-**

2 + 5,

3 \* 4

8 – 9

8 > 10

78 + 89 – 34

(34) + (34 \* 45/23)

Define some variables and constants and print their values

Write a program to print 1-10 using for loop

Check a no. is even or off

Save the previous program into a file named even\_odd.js (Hint: Use save filename)

Load a previously save program into REPL.

Exit REPL.

1. **Write the program to**

Print Hello World

Print Hello World in Green

Create an arrow function to add two nos.

Print the OS information of your host.

Read a file.

To check the no is even or odd. If Even, print in Green, if Odd print in Red

Swap two nos.

Print 1-10. Write events in green, odds in red