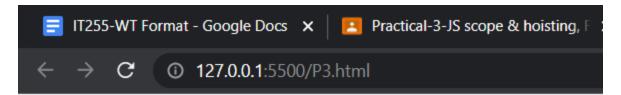
#### Practical – 3

AIM: Perform the Following tasks using the JavaScript.

A. Print prime Numbers up to given value in the input box

#### **Output:**



### Prime numbers between two integers!

Start:	2	End:	50	Print Prime Numbers
2				
3				
5				
7				
11				
13				
17				
19				
23				
29				
31				
37				
41				
43				
47				

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B. Write Script to reverse the given input string

#### **Output:**

# **Reverse String**

development

Reverse

tnempoleved

C. Create Dynamic Multiplication Table using input.

#### **Output:**

### **Generate Table**

Enter Number 25

generate

25\*1=25

25\*2=50

25\*3=75

25\*4=100

25\*5=125

25\*6=150

25\*7=175

25\*8=200

25\*9=225

25\*10=250

**D.**Find the Age from input date.(Ex. 17 Yrs, 3 Monts,13 Days)

**Output:** 

# Calculate Age

07-03-2003	Count Age
------------	-----------

Your age is: 19 Yrs, 6 Months, 12 Days.

E.Find the No. of Days between two given dates

**Output:** 

## Calculate the Days

Start date: 03-18-2003

End date: 11-20-2003

Get Days

Days = 247

#### **Conclusion:**

Hoisting is a JavaScript mechanism where variables and function declarations are moved to the top of their scope before code execution. A function in JavaScript is similar to a procedure a set of statements that performs a task or calculates a value. an operator is a special symbol used to perform operations on operands . Loops are used in JavaScript to perform repeated tasks based on a condition. The date() function returns the sequential serial number that represents a particular date.

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