Date: 11.02.2021 Kavya Casshyap

Batch 2

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**INTRODUCTION TO JAVASCRIPT Assignment**

1. Prompt for amount, interest rate and no. of years and calculate simple interest.

Graphical user interface, text, application

Description automatically generated

**OUTPUT:**

**Graphical user interface, text, application

Description automatically generated**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated



Graphical user interface, text, application

Description automatically generated

1. is palindrome string

A picture containing text

Description automatically generated

**OUTPUT:**

**Application

Description automatically generated with low confidence**

1. Area of circle.

Graphical user interface, text, application

Description automatically generated

**OUTPUT:**

****

1. Copy information of one object to another and log it to console.

**Background pattern

Description automatically generated with low confidence**

**OUTPUT:**

****

1. create a list of objects of Employee with info as follow :

* Name, age, salary ,DOB
* filter all employees with salary greater than 5000
* group employee on the basis of their age
* fetch employees with salary less than 1000 and age greater than 20. Then give them an increment 5 times their salary.

**OUTPUT:**

**Text

Description automatically generated**

A picture containing background pattern

Description automatically generated

Grouping of employees based on their age.

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

**Graphical user interface, text, application

Description automatically generated**

fetch employees with salary less than 1000 and age greater than 20. Then give them an increment 5 times their salary.

Text

Description automatically generated

Graphical user interface, text

Description automatically generated with medium confidence

**Graphical user interface, text, application

Description automatically generated**