PRESIDENCY UNIVERSITY

(Established under the Presidency University Act, 2013 of the Karnataka Act 41 of 2013)

SCHOOL OF ENGINEERING

Semester VII (2021 -2022)

Course Title: INTERNET TECNOLOGIES
Course Code: CSE 256

CONTINUOUS ASSESMENT-03   (Part B)

NAME: NISHITHAA PALANI

ID: 20181CSE0490

SECTION: 07_CSE_08

Car Service

File | E:/7%20sem/IT/20181CSE0490_IT-CA3/index.html

CUSTOMER NAME: Name

Nishithaa Palani
20181cse0490
07cse08

SELECT CAR TYPE:
SUV ☐ **Hatchback** ☐ **Sedan** ☐ **MPV** ☐

SELECT A CAR MODEL : Volvo

CAR NUMBER : KA 03 XX (albhabets) YYYY

TYPE OF SERVICE: Free ○ **Paid** ○

KILOMETER DRIVEN : km driven

SERVICE DATE : mm / dd / yyyy

PAY BILL

CODE:

```html
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Car Service</title>
    <style>
        body{
            background-image: url(Image.png);
        }
        form {
          font-size:130%;
          color:rgb(44, 3, 3);
          text-align:left;
        }
        </style>

</head>
<body><b>

    <form onsubmit="return validate()" name="myform" method="post">
        <div>CUSTOMER NAME:
        <input type="text" name="customer_name" maxlength="8" placeholder="Name"></div>
        <div></br>
        </br>
            <div> SELECT CAR TYPE: <br>

            SUV: <input type="checkbox" name="car_type">
            Hatchback: <input type="checkbox" name="car_type">
            Sedan <input type="checkbox" name="car_type">
            MPV<input type="checkbox" name="car_type">
        </div>
    </br>
</br>
        <div>
            SELECT CAR MODEL:
        <select name="car_model" id="cars">
            <option value="volvo">Volvo</option>
            <option value="saab">Saab</option>
            <option value="mercedes">Mercedes</option>
            <option value="audi">Audi</option>
            <option value="Maruti">Maruti</option>
        <option value="Toyota">Toyota</option>
```

```html
            <option value="Renault">Renault</option>
            <option value="Hyundai">Hyundai</option>
            <option value="Nissan">Nissan Ford</option>


        </select>
        </div>
    </br>
</br>
        <div>CAR NUMBER:
        <input type="text" name="car_num" placeholder="KA 03 XX (albhabets) YYYY(number)">
    </br>
</br>
        <div>TYPE OF SERVICE :
            Free <input type="radio" name="service_type" value="free">
            Paid <input type="radio" name="service_type" value="paid">
        </div>
    </br>
</br>
        <div> KILOMETER DRIVEN :
        <input type="number" name="km" placeholder="km driven"></div></br>
    </br>
        <div>SERVICE DATE
        <input type="date" name="date" placeholder="date"></div></br>
    </br>


        <input type="submit" value="submit">PAY BILL</input></br>
    </br>
</b>
    </form>

<script>
    function validate(params) {
        const c_name = document.forms.myform.customer_name.value
        const car_type = document.forms.myform.car_type.value
        const car_model = document.forms.myform.car_model.value
        const car_number = document.forms.myform.car_num.value
        const car_km = document.forms.myform.km.value
        const car_ser = document.forms.myform.service_type.value
        const ser_date = document.forms.myform.date.value




        if(c_name.length<=8){
```

```
            for(var i=0;i<c_name.length;i++)
            {
                if(!isNaN(c_name[i])){
                    alert("Name cannot contain numbers")
                    return false
                }
            }
        }else{
            alert("name cannot be more then 8 letters")
            return false
        }

        car_n = car_number.split(" ")
        if (car_n.length==3) {
            if (!isNaN(car_n[2]) && car_n[2].length==4) {
                if (car_n[0]!="KA03") {
                    alert("ENTER KA03 in front of the no")
                    return false
                }
            } else {
                alert("input format not correct")
                return false
            }
        } else {
            alert("Enter correct CAR NUMBER")
            return false
        }
        if (car_km>1000 && car_ser=="free") {
            alert("free service not available for more then 1000km")
            return false
        }

        if (car_km<1000 && car_ser=="paid") {
            alert("minimum 1000km required for paid service")
            return false
        }
        else {
            alert("Successfull!!! Your CAR SERVICE is Booked.")
            return false
        }
    }
</script>
</b>
</body>
</html>
```

OUTPUT:

E:/7%20sem/IT/20181CSE0490_IT-CA3/index.html

CUSTOMER NAME: Nishitha

Nishithaa Palani
20181cse0490
07cse08

SELECT CAR TYPE:
SUV ☑ Hatchback ☐ Sedan ☐ MPV ☐

SELECT A CAR MODEL : Volvo
Volvo
Saab
Mercedes
Audi
Maruti
Toyota
Renault
Hyundai
Nissan Ford
Honda

CAR NUMBER : KA 03 XX (alb

TYPE OF SERVICE: Free

KILOMETER DRIVEN : km driven

SERVICE DATE : mm / dd / yyyy

PAY BILL

Car Service

E:/7%20sem/IT/20181CSE0490_IT-CA3/index.html

CUSTOMER NAME: Nishitha

This page says

enter correct CAR number

OK

Nishithaa Palani
20181cse0490
07cse08

SELECT CAR TYPE:
SUV ☐ Hatchback ☐ Sedan ☑ MPV ☐

SELECT A CAR MODEL : Hyundai

CAR NUMBER : KA03

TYPE OF SERVICE: Free ● Paid ○

KILOMETER DRIVEN : 3

SERVICE DATE : 11 / 23 / 2021

PAY BILL

CUSTOMER NAME: Nishitha

This page says

free service not available for more then 1000km

OK

SELECT CAR TYPE:
SUV: ☑ **Hatchback:** ☐ **Sedan** ☐ **MPV** ☐

SELECT CAR MODEL: Volvo

CAR NUMBER: KA03 FF 2019

TYPE OF SERVICE : Free ⦿ **Paid** ◯

KILOMETER DRIVEN : 2000

SERVICE DATE 11/24/2021

submit **PAY BILL**

Nishithaa Palani
20181cse0490
07cse08

CUSTOMER NAME: Nishitha

This page says

minimum 1000km required for paid service

OK

SELECT CAR TYPE:
SUV: ☑ **Hatchback:** ☐ **Sedan** ☐ **MPV** ☐

SELECT CAR MODEL: Volvo

CAR NUMBER: KA03 FF 2019

TYPE OF SERVICE : Free ◯ **Paid** ⦿

KILOMETER DRIVEN : 2

SERVICE DATE 11/09/2021

submit **PAY BILL**

Nishithaa Palani
20181cse0490
07cse08

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Car Service   ×

File | E:/7%20sem/IT/20181CSE0490_IT-CA3/index.html

CUSTOMER NAME: 123NISH

This page says

Name cannot contain numbers

OK

Nishithaa Palani
20181cse0490
07cse08

SELECT CAR TYPE:
SUV: ☑ Hatchback: ☐ Sedan ☐ MPV ☐

SELECT CAR MODEL: Volvo

CAR NUMBER: KA03 FF 2019

TYPE OF SERVICE : Free ○ Paid ◉

KILOMETER DRIVEN : 2

SERVICE DATE 11/09/2021

submit PAY BILL

Car Service   ×

File | E:/7%20sem/IT/20181CSE0490_IT-CA3/index.html

CUSTOMER NAME: Nishitha

This page says

Successfull!!! Your CAR SERVICE is Booked.

OK

SELECT CAR TYPE:
SUV: ☑ Hatchback: ☐ Sedan ☐ MPV ☐

SELECT CAR MODEL: Audi

CAR NUMBER: KA03 FF 2019

TYPE OF SERVICE : Free ○ Paid ◉

CUSTOMER NAME: [Name]

SELECT CAR TYPE:
SUV: ☐ Hatchback: ☐ Sedan ☐ MPV☐

SELECT CAR MODEL: [Volvo ▾]

CAR NUMBER: [KA 03 XX (albhabets) YYYY]

TYPE OF SERVICE : Free ○ Paid ○

KILOMETER DRIVEN : [km driven]

SERVICE DATE [mm/dd/yyyy 📅]

[submit] PAY BILL

Nishithaa Palani
20181cse0490
07cse08