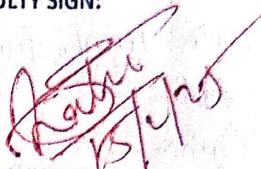


WEEK -11	Lab Exercise Programs	DATE: 15/2/25
4. Write a HTML program to create a form using text inputs, password inputs and 5. Write a HTML program to create a form using multiple line text input. 6. Write a HTML program to create college courses drop down menu. 7. Write a HTML program to create a form using buttons. 8. Write a HTML program to create a form using check boxes. 9. Write a HTML program to create a form using radio buttons 10. Write a HTML program to create a form using select boxes.	LAB FACULTY SIGN:  CLASS FACULTY SIGN:	

```

<html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>
Name: <input type = "text" name = "name" value = "enter your name"
size = 10 maxlength = 10 <br>
password : <input type = "password" name = "password" size = 10
maxlength = 15 >
</form>

```

HTML forms

Name:

password:

```

<html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>
Name: <input type = "text" name = "name" value = "enter your name"
size = 10 maxlength = 10 <br>
address: <textarea rows = 5 cols = 50></textarea>
</form>

```

HTML forms

Name:

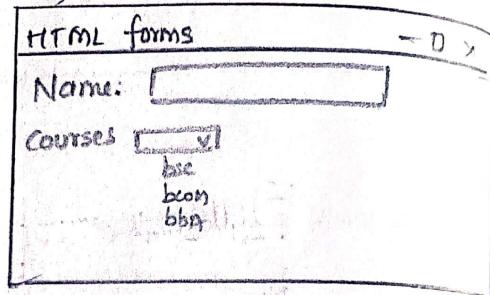
address:



56. `<html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>`

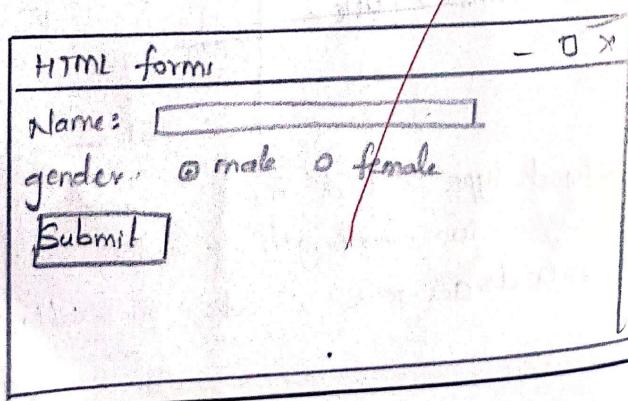
Name: `<input type = "text" name = "name" size = 10 maxlength = 10>`
courses: `<select name = "courses">`

`<option> bsc </option>
<option> bcom </option>
<option> bba </option>`
`</select>`
`</form>`
`</body>`
`</html>`



57. `<html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>`

Name: `<input type = "text" name = "name" size = 10 maxlength = 10>`
gender: `<input type = "radio" value = "m" name = "gender"> male`
`<input type = "radio" value = "f" name = "gender"> female.`
`</form> <input type = "submit" name = "submit" value = "submit">`
`</body>`
`</html>`



8. <html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>
Name: <input type = "text" name = "name" size = 10 maxlength = 10>
Singing: <input type = "checkbox" name = "Singing">
Dancing: <input type = "checkbox" name = "dancing">
Reading: <input type = "checkbox" name = "reading">
</form>
</body>
</html>

HTML forms

Name:

Singing dancing reading

59. <html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>
Name: <input type = "text" name = "name" size = 10 maxlength = 10>
Gender: <input type = "radio" value = "m" name = "gender"> male
<input type = "radio" value = "f" name = "gender"> female
</form>
</body>
</html>

HTML forms

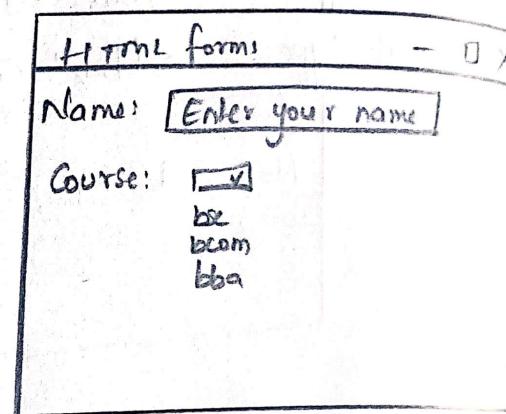
Name:

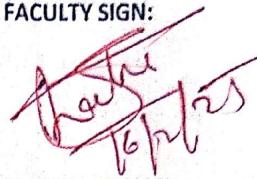
Genders male female



60.

```
<html>
<head>
<title> forms </title>
</head>
<body>
<form>
Name: <input type="text" name="name" value="Enter your name"
size=10 maxlength=10><br>
Courses: <select name="courses">
<option> bsc </option>
<option> bcom </option>
<option> bba </option>
</select>
</form>
</body>
</html>
```



WEEK -12	Lab Exercise Programs	DATE: 16/2/25
<p>61. Write a HTML program to create a form using file select boxes.</p> <p>62. Write a HTML program to create DOB using select Boxes.</p> <p>63. Write a HTML program to create college Courses using Checkboxes.</p> <p>64. Write a HTML program to create Edit Drop Down menu.</p> <p>65. Write a HTML program to create Hotel menu drop down menu</p> <p>Assessment:</p> <p>Create a Registration Form</p> <p>Create a Login Page Window.</p>		<p>LAB FACULTY SIGN:</p>  <p>CLASS FACULTY SIGN:</p>

61. `<html>`
`<head>`
`<title> HTML Forms </title>`
`</head>`
`<body>`
`<form>`
Name : `<input type = "text" name = "name" size=10 maxlength=10>
`
Courses : `<select name = "courses">`
`<option> bsc </option>`
`<option> bcom </option>`
`<option> bba </option>`
Upload file : `<input type = "file" name = "fileupload" accept = "image/*" />`
`</select>`
`</form>`
`</body>`
`</html>.`
62. `<html>`
`<head>`
`<title> HTML forms </title>`
`</head>`
`<body>`
`<form>`
Name : `<input type = "text" name = "name" size = 10 maxlength = 10>
`
DOB : `<input type = "date" name = "date">`
`</form>`
`</body>`
`</html>`



HTML forms - D X

Name: _____

DOB : _____

Q3.

```
<html>
<head>
<title> HTML forms </title>
</head>
<body>
<form>
<Name:> <input type="checkbox" name="name" size=10>
Courses: <input type="checkbox" name="BSC">
          <input type="checkbox" name="BCOM">
          <input type="checkbox" name="BBA">
</form>
</body>
</html>
```

HTML forms - D X

Name: _____

Courses: BSC BCOM BBA

Q5.

```
<html>
<head>
<title> HTML FORMS </title>
</head>
<body>
<form>
<h1> meghana hotel </h1>
menu: <select>
<option> Chicken biryani </option>
<option> Double ka meetha </option>
<option> paneer pulao </option>
<option> naan </option>
```

```

<option> veg fried rice </option>
<option> cold drink </option>
<select>
</form>
</body>
</html>

```

HTML form - TJX

Meghana Hotel

menu :

chicken biryani
Double ka meetha
paneer
naan
veg fried rice
cold drink

Assessment-1

- ```

<html>
<head>
<title>HTML forms </title>
</head>
<body>
<form>
<h1> Registration form </h1>
Name: <input type = "text" name = "name" maxlength = 10 >

Password: <input type = "password" name = "password" maxlength = 15 >

Address: <textarea rows = 5 cols = 50 > </textarea>

gender: <input type = "radio" value = "m" name = "gender" > male
 <input type = "radio" value = "f" name = "gender" > female

courses: <select>
 <option> bsc </option>
 <option> bcom </option>
 <option> bba </option>
</select>

DOB: <input type = "date" name = "date" >

Upload photo: <input type = "file" name = "fileupload" accept = "image/*" />

<input type = "submit" name = "submit" value = "submit" >
</form>
</body>
</html>

```



HTML forms

Name:

password:

Address:

Gender:  male  female

Courses:  bsc  bcom  bba

DOB:

2. <html>  
<head>  
<title> HTML form </title>  
</head>  
<body> <form>  
<h1> Login Page </h1>  
Name: <input type = "text" name = "name" size = 10 maxlength = 10>  
Password: <input type = "password" name = "password" size = 10>  
<input type = "button" name = "login" value = "login" />  
</form>  
</body>  
</html>



HTML forms

Login Page

Name:

password:

64.

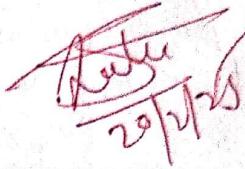
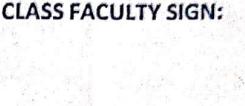
```
<html>
<head>
<title> Edit drop down </title>
</head>
<body>
<form>
Edit Drop down: <select>
<option> Copy </option>
<option> Delete </option>
<option> Crop </option>
<option> Paste </option>
</select>
</form>
</body>
</html>
```

Edit drop Down

Edit drop down

Copy  
Delete  
Crop  
Paste

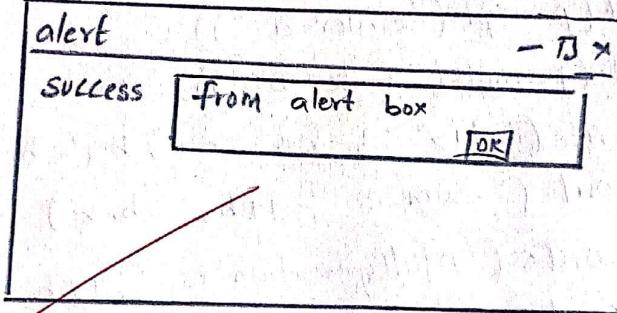


WEEK -13	Lab Exercise Programs	DATE: 20/2/25
	<p>Java Script Programs without using Functions</p> <p>66. Write a JavaScript program for display alert message.      67. Write a JavaScript program for display error message.      68. Write a JavaScript program to accept input from user      69. Write a JavaScript program to accept two numbers and perform various arithmetic operations.      70. Write a JavaScript program to find area of circle.      71. Write a JavaScript program to calculate total and average of 4 subjects marks.      72. Write a JavaScript program convert calicoes to Fahrenheit values.</p>	<p>LAB FACULTY SIGN:</p>  <p>CLASS FACULTY SIGN:</p> 

```

6 <html>
 <head>
 <title> alert </title>
 <script type = "text/javascript">
 window.alert ("from alert box")
 </script>
 </head>
</html>

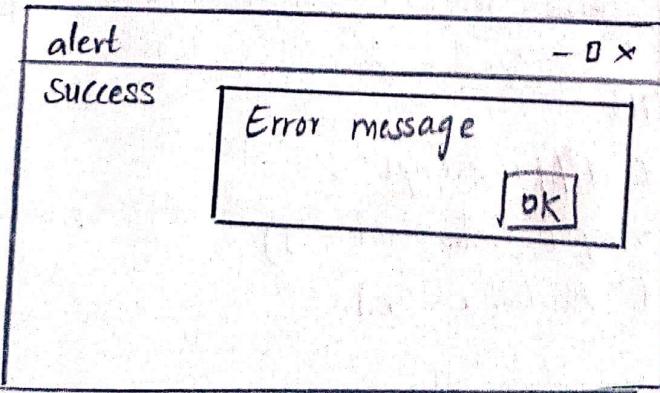
```



```

<html>
 <head>
 <title> alert </title>
 <script type = "text/javascript">
 window.alert ("Error Message")
 </script>
 </head>
</html>

```

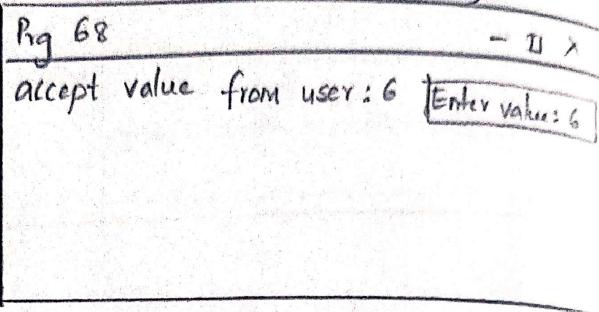


68

```

<html>
<head>
<title> Prg 68 </title>
var n = parseInt(prompt ("Enter value :"))
document. write ("accept value from user", n)
</script>
</head>
</html>

```



69.

```

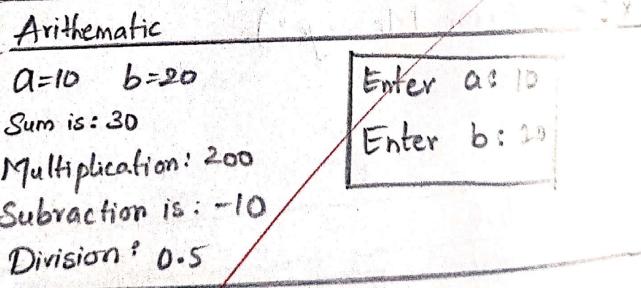
<html>
<head>
<title> Arithmetic </title>
<script type= "text/javascript">
a = parseInt(prompt ("Enter a :"))
b = parseInt(prompt ("Enter b :"))
document. write ("<h1>" "a=", a, "b=", b, "</h1>")
document. write (" Sum is : ", a+b, "
")
document. write (" Multiplication is : ", a*b, "
")
document. write (" Subtraction is : ", a-b, "
")
document. write (" Division is : ", a/b, "
")

```

```

</script>
</head>
</html>

```



70.

```

<html>
<head>
<title> Circle </title>
<script type = "text/javascript">
r = parseInt(prompt("Enter radius:"))
document. write ("Radius is: " r)

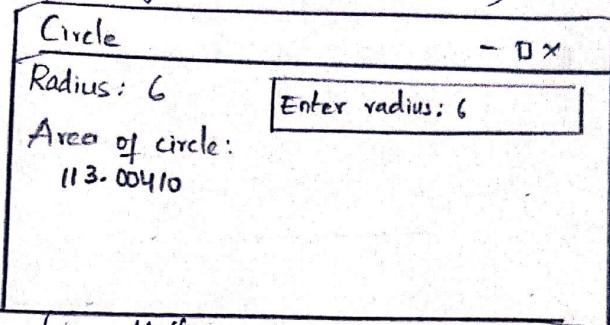
```

$$\pi = 3.14 * r * r$$



```
document.write("Area of circle?; r,
")
```

```
</script>
</head>
</html>
```



71.

```
<html>
<head>
```

```
<title> Subject marks </title>
```

```
s1 = parseInt(prompt("Enter marks"))
```

```
s2 = parseInt(prompt("Enter s2 marks:"))
```

```
s3 = parseInt(prompt("Enter s3 marks:"))
```

```
s4 = parseInt(prompt("Enter s4 marks:"))
```

```
total = s1 + s2 + s3 + s4
```

```
avg = total/4
```

```
document.write("Total marks", total, "
")
```

```
document.write("Average marks:", avg, "
")
```

```
</script>
```

```
</head>
```

```
</html>
```

Subject marks

total marks : 120  
average marks : 40

Enter s1 marks: 40  
Enter s2 marks: 40  
Enter s3 marks: 40  
Enter s4 marks: 40

2.

```
<html>
```

```
<head>
```

```
<title> prg 72 </title>
```

```
<script type = "text/javascript">
```

```
var calicoes = parseInt(prompt("Enter the Room temperature in calicoes"))
```

```
var fahrenheit = (calicoes * 9/5) + 32
```

```
document.write("Converting calicoes to Fahrenheit", fahrenheit)
```

```
</script>
```

```
</head>
```

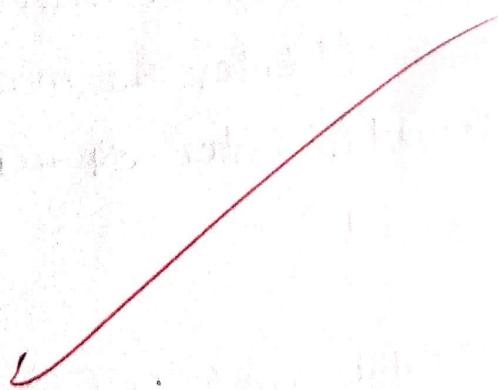
```
</html>
```

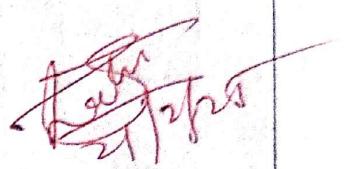
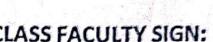


Prg 72

- □ x

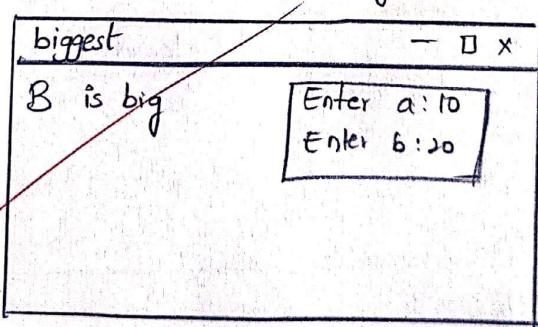
Converting Celsius to Fahrenheit / 2001



WEEK -14	Lab Exercise Programs	DATE: 01/02/25
<b>Java Script Programs on Conditional Statements</b> <p>73. Write a JavaScript program for biggest of two numbers      74. Write a JavaScript program form maximum of three numbers.      75. Write a JavaScript program for given number is even or odd.      76. Java script Program to Check if a number is Positive, Negative, or Zero      77. Write a JavaScript program to print grade of student using if else ladder.      78. Write a JavaScript program for perform arithmetic operations using switch case.      79. Write a JavaScript program to verify the student pass or fail for 4 subject marks.      80. Write a JavaScript program to verify the given character is vowel or not.</p>	<b>LAB FACULTY SIGN:</b> 	<b>CLASS FACULTY SIGN:</b> 

73.

```
<html>
<head>
<title> biggest </title>
<script type = "text/javascript">
<var a = parseInt(prompt('Enter a:'))
<var b = parseInt(prompt('Enter b:'))
if(a>b)
 document.write("<h1>", "A is big", "</h1>")
else
 document.write("<h1>", "B is big", "</h1>")
```



74.

```
<html>
<head>
<title> biggest </title>
<script type = "text/javascript">
<var a = parseInt(prompt("Enter a:"))
<var b = parseInt(prompt("Enter b:"))
<var c = parseInt(prompt("Enter c:"))
```



```

if (a>b && a>c)
document.write("<h1>","A is big","</h1>")
else if (b>c)
document.write("<h1>","B is big","</h1>")
else
document.write("<h1>","C is big","</h1>")
</script>
</head>
</html>

```

Biggest

C is big	- D *
Enter a=10 Enter b=20 Enter c=30	

#5

```

<html>
<head>
<title> Even/odd </title>
<script type = "text/javascript">
var n = parseInt(prompt("Enter n:"))
document.write("<h1>","given number is even/odd","</h1>")
if(n%2 == 0)
document.write("<h1>","given number is even","</h1>")
else
document.write("<h1>","given number is odd","</h1>")
</script>
</head>
</html>

```

Even/odd

n=5	Enter n:5
given number is odd	

#6

```

<html>
<head>
<title> positive </title>
<script type = "text/javascript">
var n = parseInt(prompt("Enter n:"))
document.write("<h1>","n = ",n,"</h1>")
if (n==0)
document.write("<h1>","given number is zero","</h1>")
</script>
</head>
</html>

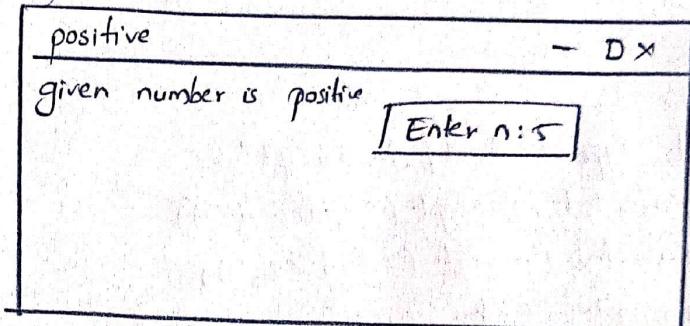
```



```

else if (n>0)
document.write("<h1>", "given number is positive", "</h1>")
else
document.write("<h1>", "given number is negative", "</h1>")
</script>
</head>
</html>

```



77 <html>  
<head>

```

<title> Grade </title>
<script type = "text/javascript">
var marks = parseInt(prompt("Enter marks (<=100): "))
document.write("<h1>", "marks = ", marks, "</h1>")
if (marks < 0 || marks > 100)
document.write("<h1>", "Invalid marks", "</h1>")
else if (marks > 90)
document.write("A grade", "
")
else if (marks > 80)
document.write("B grade", "
")
else if (marks > 70)
document.write("C grade", "
")
else if (marks > 60)
document.write("D grade", "
")
else
document.write("Failed")
</script>
</head>
</html>

```



Grade	<input type="text"/>
A grade	Enter marks (1 to 100) : 90

```

78 <html>
<head>
<script type = "text/Javascript">
a = parseInt(prompt("Enter a:"))
b = parseInt(prompt("Enter b:"))
c = prompt("Enter char:")
Switch(c)
{
 case '+':
 document.write("Addition: ", a+b)
 break;
 Case '-':
 document.write("Subtraction: ", a-b)
 break;
 case '*':
 document.write ("Multiplication: ", a*b)
 break;
 case '/':
 document.write ("Division: ", a/b)
 break;
 default:
 document.write ("Invalid input")
 break;
}
</script>
</head>
</html>

```

Pg 78

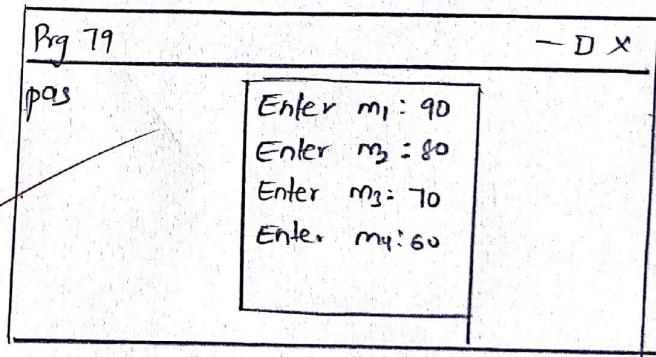
Subtraction : 5	This page says Enter char <input type="text"/> Enter a: <input checked="" type="text"/> 10 Enter b: <input type="text"/>
-----------------	--------------------------------------------------------------------------------------------------------------------------------------------



```

79 <html>
 <head>
 <script type = "text/javascript">
 m1 = parseInt(prompt("Enter m1:"))
 m2 = parseInt(prompt("Enter m2:"))
 m3 = parseInt(prompt("Enter m3:"))
 m4 = parseInt(prompt("Enter m4:"))
 if (m1<=35)
 document.write("fail")
 else if (m2<=35)
 document.write("fail")
 else if (m3<=35)
 document.write("fail")
 else if (m4<=35)
 document.write("fail")
 else
 document.write("pass")
 </script>
 </head>
</html>

```



```

<html>
 <head>
 <script type = "text/javascript">
 char = prompt("Enter character:")
 if (char == 'a' || char == 'e' || char == 'i' || char == 'o' || char == 'u' ||
 char == 'A' || char == 'E' || char == 'I' || char == 'O' || char == 'U')
 {
 document.write("It is vowel")
 }
 else
 document.write("It is not vowel")
 </script>
 </head>
</html>

```



```
</script>
</head>
</html>
```

