JavaScript Assignment-Summer-20

- 1. Write a javascript program which takes two floating number from the user and find the sum of the number using Function.
- 2. Write a javascript program which takes five integer numbers from the user and show the largest and smallest number.
- 3. Write down the functions Sum(), Subtraction(), Multiplication() and Division() which takes two number as floating type.
- 4. Suppose you need to write a program to take a survey of university student extra curriculum activities. Now you can use IF ELSE statement to do this:
- ->If a user inputs "brilliant" then show "The Student is more active and sincere".
- ->If a user inputs "better" then show "The Student is trying join extra curriculam activities".
- ->If a user inputs "good" then show "The Student is learn about extra curriculam activities".
- ->If a user inputs "Nothing" then show "The Student is not join any extra curriculam activities Yet".
- 4. Write a javascript program which will print an alert message (Be careful). [When you run the program]
- 7. Write a javascript program that contains an array and show the value in descending order. [In the array keep any ten values]
- 8. Write a javascript program which find out the student grade system-

Marks	Grade		
80 or Above	A+		
75-79	A		
70-74	A-		
65-69	B+		
60-64	B-		
55-59	D		
50-54	С		
Below 40	F		

Note: Marks is given by the user.

- 9. Write a javascript program to find odd number between the 1 to 200.
- 11. Write a javascript program that takes a age input from the user & alert a message if user input less than 18 then it will alert "Age must be greater than or equal 18".
- 12. Write a javascript program that will take an input from user as an age. So, check whether the number is greater than or equal to 50 or not. If user submits the button without entering age then it shows "The field is empty".

[The number must be taken from the keyboard by user] Sample Input and output:

Input Outpu

20 your are not allowed
50 You are allowed
The field is empty
60 you are allowed
49 You are not allowed

- 13.Write a javascript program that will take two interger number from user . if user put first number 4 and second number 9 then print the value 4 5 6 7 8 9. Note: first number is always smaller than second number .if user put first number large and second number small then it will alert the message ("Please give first number small and second number large").
- 14. Write a program using while loop which print the number like 49, 48, 47, 46.....21, 20, 19.
- 15. There is an array ob the size of the array is 10, now put the value in the array (ob[0]=6, ob[1]=11, ob[2]=2, ob[3]=0, ob[4]=1, ob[5]=6, ob[6]=16, ob[7]=6, ob[8]=6, ob[9]=3). Find out average of the value.