**JavaScript Exercises:**

1. Write a function to Swap the numbers

2. Write a function to check the given input

if it is divisible by 2 print ==> Fizz

if it is divisible by 3 print ==> Buzz

if it is divisible by both 2 and 3 print ==> Fizz Buzz

Not divisible print number itself

other than the number means ==> Not a Number

3. Write a function which receives speed as a parameter

if it is <= 50 print "Safe Driving"

if it is > 50 and <=60 print "Drive Safely"

if it is > 60 print "Speed Limit Crossed, reduce your Speed !!!"

if it is more than 70, print "Over speed !!!"

4.Write a javascript program to Check whether the given string is Palindrome or not?

5. Write a javascript program to find the longest word from the given string.

6. Write a JavaScript function that accepts a string as a parameter and converts the first and last letters of each word of the string in upper case.

7. Write a javascript function to calculate the age by using Date object.

8. Write a javascript function to calculate the nth fibonacci number.

9. Find the 3rd smallest element in an array.

10. Sort the array of numbers in ascending order.

11. Write a function to display the absolute sum of array values.

12.Write a function to accept an array as an argument and print the numbers which are multiples of 5.

13. Write a JavaScript program to display the current day and date in the following format

Today is Friday.

Current date is 22 : 12 : 23

14. you will be given two strings a and b and your task is to return the characters that are not common in the two strings.

15.Write a javascript function to validate credit card number.

16. Write a javascript function to check if the entered password is matching with the given criteria or not.

17. Write a javascript function to validate the date.

18. Write a javascript function to validate the email-id entered.

19. Write a javascript function to validate the mobile number.

20. Write a JavaScript program to display the current date and time in the following format

DD : MM : YY, HH:MM:SS

22 : 12 : 23, 10 : 50 : 20