

## JavaScript Problem Statement

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### *If condition program*

- (1) Write a JS program to take a two number and display which number is maximum from them.
- (2) Write a JS program to take a two number and display which number is minimum from them.
- (3) Write a JS program to take a two number and check which number is maximum.
- (4) Write a JS program to print number is even or odd.
- (5) Write a JS program to take a number and print it prime number or not.
- (6) Write a JS program to print Good morning, Good afternoon and Good evening message as per time selection. (use input type time).

### *Loop programs*

- (1) Write a program to print 1 to 10 number using while loop.
- (2) Write a program to print 1 to 10 number using do while loop.
- (3) Write a program to print 1 to 10 number using for loop.
- (4) Write a program to print any maths table. (i.e.  $10*1=10$ )
- (5) Write a program to print square of 1 to 10 number using any loop.
- (6) Write a program to print cube of 1 to 10 number using any loop.

### *Simple programs*

- (1) Write a JS program to print odd number in between 1 to 100.
- (2) Write a JS program to print even number in between 1 to 100.
- (3) Write a JS program to print prime number in between 1 to 100.
- (4) Write a JS program to print factorial of any number.
- (5) Write a JS program to calculate square of number.
- (6) Write a JS program to calculate cube of number.