**Condition statement programs**

1.Switch using calculator (Addition, subtraction, Multiplication & Division)

done

2. Write a JS program to find whether a given year is a leap year or not.    
Test Data: 2016    
Expected Output :    
2016 is a leap year.

3. Write a JS program to find the largest of three numbers.   
Test Data: 12 25 52   
Expected Output :   
1st Number = 12,     2nd Number = 25,      3rd Number = 52   
The 3rd Number is the greatest among three.

4. Write a JS program to determine eligibility for admission to a professional course based on the following criteria:    
Eligibility Criteria : Marks in Maths >=65 and Marks in Phy >=55 and Marks in Chem>=50 and Total in all three subject >=190 or Total in Maths and Physics >=140 ---------------------------------------

Input the marks obtained in Physics :65 Input the marks obtained in Chemistry :51 Input the marks obtained in Mathematics :72 Total marks of Maths, Physics and Chemistry : 188 Total marks of Maths and Physics : 137 The candidate is not eligible.   
Expected Output :   
The candidate is not eligible for admission.

1. Write a JS program to check whether a given number is even or odd.
2. Write a JS program to check whether a given number is positive or negative.
3. Write a JS program to read the age of a candidate and determine whether he is eligible to cast his/her own vote.
4. Write a JS program to accept two integers and check whether they are equal or not.
5. Write a JS program to find if you can eligible to buy a modern outfit.

We have an account balance of 1000 & want to buy a dress for 500.