**Assignment: Level 1**

1. Get user input using prompt (“Enter your age:”). If user is 18 or older, give feedback: ‘You are old enough to drive' but if not 18 give another feedback stating to wait for the number of years, he needs to turn 18.
2. Enter your age: 30
3. You are old enough to drive.
4. Enter your age:15

You are left with 3 years to drive.

1. Compare the values of myAge and yourAge using if … else. Based on the comparison and log the result to console stating who is older (me or you). Use prompt(“Enter your age:”) to get the age as input.
2. Enter your age: 30

You are 5 years older than me.

1. If a is greater than b return 'a is greater than b' else 'a is less than b'. Try to implement it in to ways
   * using if else
   * ternary operator.
2. let a = 4

let b = 3

4 is greater than 3

1. Even numbers are divisible by 2 and the remainder is zero. How do you check, if a number is even or not using JavaScript?
2. Enter a number: 2
3. 2 is an even number
4. Enter a number: 9

9 is is an odd number.

**Assignment: Level 2**

1. Write a code which can give grades to students according to their scores:
   * 80-100, A
   * 70-89, B
   * 60-69, C
   * 50-59, D
   * 0-49, F
2. Check if the season is Autumn, Winter, Spring or Summer. If the user input is :
   * September, October or November, the season is Autumn.
   * December, January or February, the season is Winter.
   * March, April or May, the season is Spring
   * June, July or August, the season is Summer
3. Check if a day is weekend day or a working day. Your script will take day as an input.

What is the day today? Saturday

Saturday is a weekend.

What is the day today? Saturday

Saturday is a weekend.

What is the day today? Friday

Friday is a working day.

What is the day today? Friday

Friday is a working day.

**Assignment: Level 3**

1. Write a program which tells the number of days in a month, now consider leap year.