

ASSIGNMENT 2

Q1: Write a program to take "gender" as input from the user. If the user is male, give the message in the alert message Box.: "Good Morning Sir" , If the user is female, give the message in the alert message Box.: Good Morning Ma'am.

Q2: Write a program to take input on the marks obtained in three subjects & total marks. Compute & show the resulting percentage on your page. Take percentage & compute grade as per following table:

Percentage %	Grade	Remarks
Greater than or equal to 80	A-one	Excellent
Greater than or equal to 70	A	Good
Greater than or equal to 60	B	You need to improve
Less than 60	Fail	Sorry

Q3:Write a program that takes temperature as input and shows a message based on following criteria:. T > 40 then "It is too hot outside." b. T > 30 then "The Weather today is Normal." c. T > 20 then "Today's Weather is cool." d. T > 10 then "OMG! Today's weather is so Cool."

Q4:Write a JavaScript program that accepts two integers and displays the larger. Also show if the two integers are equal.

Q5: . This if/else statement does not work. Try to fix it:

```
var greeting;  
var hour = 13; if (hour < 18) {  
  greeting = "Good day";  
  else greeting = "Good evening";  
}
```

Q6: Declare and Initialize an array and store available education qualifications in Pakistan (e.g. SSC, HSC, BCS, BS, BCOM, MS, M. Phil., PhD). Show the listed qualifications in your browser like:

Qualifications:

- 1) SSC
- 2) HSC
- 3) BCS
- 4) BS
- 5) BCOM
- 6) MS
- 7) M. Phil.
- 8) PhD