Assignment (Object)

Q1: Write a program to create basic object structure (Object Name = "Student")?

Q2: Write a program to create student Object and use properties that are as given

```
    name = "ABS Student";
    age = 20;
    student Id = 420;
```

Show Student Properties in alert box

Q3: Write a program to create student bio data, following fields use in Student Object (First Name, Last Name, Age, ID, Contact #, Father Name, Residential Address)

Q4: Write a program to create student mark sheet, use following fields in Object

```
Student_Name: "Zia Khan",
Student_ID:=J30052425300,
Subject_HTML:80,
Student_CSS:90,
Student_JAVASCRIPT:90,
Student_BOOTSTRAP:70,
Total Marks:400
```

Q5: Write a program to check if student is eligible for Module A class, following fields use in Student Object

```
Student_Name: "Rehan Uddin",
Student_Age: 20 → Check the Condition
```

If student age is > 20 then not eligible for Module A classes

Q6: Write a program to create two student Mark sheet, and check the conditions as given in question

```
Student_One
{
Student_Name: "Zia Khan",
Student_ID:=J30052425300,
Subject_HTML:80,
Student_CSS:90,
Student_JAVASCRIPT:90,
Student_BOOTSTRAP:70,
Total_Marks:400
}
```

```
Student_Two

{
Student_Name: "Zia Khan",
Student_ID:=J30052425300,
Subject_HTML:60,
Student_CSS:70,
Student_JAVASCRIPT:65,
Student_BOOTSTRAP:85,
Total_Marks:400
}
```

Show the percentage for both and check the condition, if Student_One's percentage > Student_Two then eligible for scholarship

Q7: Write a program to create student object and insert data through prompt, then show values in alert box

Use following properties in object

Name Age

Address

And after show the data in alert box?

Q8: Write a program to take user input and create student mark sheet?

Student_Name : user input, Student_ID : user input, Subject_HTML : user input, Student_CSS : user input,

Student_JAVASCRIPT : user input, Student_BOOTSTRAP : user input,

Total_Marks: user input