

Coding

HTML & JS

```
<!DOCTYPE html>

<html>

<head>

    <title>Markshhet</title>

    <link rel="stylesheet" type="text/css" href="style.css">

    <script type="text/javascript">

        function markshhet(){

            // variable diclesion

            var name = document.getElementById("name").value.toUpperCase();

var roll = document.getElementById("Roll").value;
var GR = document.getElementById("GR").value.toUpperCase();
var collage = document.getElementById("Collage").value.toUpperCase();
var batch = document.getElementById("Batch").value.toUpperCase();

var grade;

var result;


            // student information print

            document.getElementById("tt1").value=name;

            document.getElementById("tt2").value=roll;

            document.getElementById("tt3").value=GR;
```

```
document.getElementById("tt4").value=collage;

document.getElementById("tt5").value=batch;


// variable diclesion

var NET = document.getElementById("NET").value;

var Fundamental = document.getElementById("Fundamental").value;

var C = document.getElementById("C").value;

var Communication = document.getElementById("Communication").value;

var sum=0;


// mark print

document.getElementById("td1").value=NET;

document.getElementById("td2").value=Fundamental;

document.getElementById("td3").value= C;

document.getElementById("td4").value=Communication;


// result information print

sum = parseInt(NET)+parseInt(Fundamental)+parseInt(C)+parseInt(Communication);

document.getElementById("result").value=sum;

document.getElementById("RESULT").value=sum;

var avg= sum/4;

document.getElementById("Percentage").value=avg;

if (avg<=100 && avg>=90) {

    grade = 'A+';

}

else if (avg<=89 && avg>=80) {
```

```
        grade = 'A';
    } else if (avg<=79 && avg>=70) {
        grade = 'B+';
    } else if (avg<= 69 && avg>=60) {
        grade = 'B';
    } else if (avg<=59 && avg>=50) {
        grade = 'C';
    } else if (avg<=59 && avg>=35) {
        grade = 'D';
    } else{
        grade = 'E';
    }
    // grade print
    document.getElementById("Grade").value=grade;
    if (avg >= 35 && NET >= 33 ) {
        result="PASS";
    }
    else if (avg >= 35 && NET >= 33 ) {
        result="PASS";
    }
    else if (avg >= 35 && NET >= 33 ) {
        result="PASS";
    }
    else if (avg >= 35 && NET >= 33 ) {
        result="PASS";
    }
```

```
}  
  
else{  
    result="FAIL";  
}  
  
document.getElementById("Pass").value=result;  
}  
  
function reset() {  
    //Enter value is clear  
    document.getElementById("name").value="";  
    document.getElementById("Roll").value="";  
    document.getElementById("GR").value="";  
    document.getElementById("Collage").value="";  
    document.getElementById("Batch").value="";  
    //printed value is clear  
    document.getElementById("tt1").value="";  
    document.getElementById("tt2").value="";  
    document.getElementById("tt3").value="";  
    document.getElementById("tt4").value="";  
    document.getElementById("tt5").value="";  
    // enter mark is clear  
    document.getElementById("NET").value="";  
    document.getElementById("Fundamental").value="";  
    document.getElementById("C").value="";
```

```
document.getElementById("Communication").value="";  
  
// printed mark is clear  
  
document.getElementById("td1").value="";  
  
document.getElementById("td2").value="";  
  
document.getElementById("td3").value="";  
  
document.getElementById("td4").value="";  
  
//result part is clear  
  
document.getElementById("result").value="";  
document.getElementById("RESULT").value="";  
document.getElementById("Grade").value="";  
document.getElementById("Pass").value="";  
document.getElementById("Percentage").value="";  
}
```

```
</script>  
</head>  
<body>  
  
<h2 align="center" >STUDENT MARKSHEET</h2>  
  
<form>  
  
<table border="2" id="t1">  
  
    <caption>STUDENT INFORMATION</caption>  
  
    <tr>  
  
        <th>Full Name :</th>
```

```

        <td ><input type="text" name="" placeholder="Full Name" id="name"
            onclick="key()" required="" ></td>

    </tr>

    <tr>

        <th>Roll No :</th>

        <td ><input type="text" name="" placeholder="Roll No" id="Roll" required=""></td>

    </tr>

    <tr>

        <th>GR No :</th>

        <td ><input type="text" name="" placeholder="GR No" id="GR" required=""></td>

    </tr>

    <tr>

        <th>Collage Name : </th>

        <td><input type="text" name="" placeholder="Collage Name" id="Collage" required=""></td>

    </tr>

    <tr>

        <th> Batch : </th>

        <td><input type="text" name="" placeholder="Batch" id="Batch" required=""></td>

    </tr>

</table>

<table border="2" id="t2">

<caption>MARK INFORMATION</caption>

    <tr >

        <th >NET & IT : </th>

        <td><input type="text" name="" placeholder="Entar Mark" id="NET" required=""></td>

```

```
</tr>

<tr>

    <th>Computer Fundamental : </th>

    <td><input type="text" name="" placeholder="Entar Mark" id="Fundamental"
required=""></td>

</tr>

<tr>

    <th>C language : </th>

    <td><input type="text" name="" placeholder="Entar Mark" id="C" required=""> </td>

</tr>

<tr>

    <th>Communication Skill : </th>

    <td><input type="text" name="" placeholder="Entar Mark" id="Communication"
required=""></td>

</tr>

<tr>

    <th>Total Mark: </th>

    <td><input type="text" name="" placeholder="Total" id="RESULT" readonly=""></td>

</tr>

</table><br><br>

</form>

<button id="b1" onclick="markshhet()" >Submit</button>

<button id="b2" onclick="reset()">Clear</button>

<br><br>

<table border="1" id="t3">

    <th colspan="2" id="h1">STUDENT INFORMATION</th>
```

```
<tr>

    <th>Full Name:</th>

    <td><input type="text" name="" placeholder="Entar Mark" id="tt1" readonly=""></td>

</tr>

<tr>

    <th>Roll No :</th>

    <td><input type="text" name="" placeholder="Roll No" id="tt2" readonly=""></td>

</tr>

<tr>

    <th>GR No :</th>

    <td><input type="text" name="" placeholder="GR No" id="tt3" readonly=""> </td>

</tr>

<tr>

    <th>Collage Name : </th>

    <td><input type="text" name="" placeholder="Collage Name" id="tt4" readonly=""></td>

</tr>

<tr>

    <th> Batch : </th>

    <td><input type="text" name="" placeholder="Batch" id="tt5" readonly=""></td>

</tr>

<tr>

    <th colspan="2" id="h1"> SUBJECT MARK</th>

</tr>

<tr >

    <th >NET & IT : </th>
```



```
<td><input type="text" name="" placeholder="Entar Mark" id="td1" readonly=""></td>
</tr>
<tr>
<th>Computer Fundamental : </th>
<td><input type="text" name="" placeholder="Entar Mark" id="td2" readonly=""></td>
</tr>
<tr>
<th>C language : </th>
<td><input type="text" name="" placeholder="Entar Mark" id="td3" readonly=""></td>
</tr>
<tr>
<th>Communication Skill : </th>
<td><input type="text" name="" placeholder="Entar Mark" id="td4" readonly=""></td>
</tr>
<tr>
<th colspan="2" id="h1">RESULT</th>
</tr>
<tr>
<th>Total Mark: </th>
<td><input type="text" name="" placeholder="Total" id="result" readonly=""></td>
</tr>
<tr>
<th>Percentage:</th>
<td><input type="text" name="" placeholder="Percentage" id="Percentage"
readonly=""></td>
</tr>
```

```
<tr>

    <th>Pass/Fail :</th>

    <td><input type="text" name="" placeholder="Pass/Fail" id="Pass" readonly=""></td>

</tr>

<tr>

    <th>Grade :</th>

    <td><input type="text" name="" placeholder="Grade" id="Grade" readonly=""></td>

</tr>

</table>

</body>

</html>
```

CSS

```
*{

    padding: 0px;

    margin: 0px;

}

body{

    background-image:linear-gradient(rgba(0,0,0,0.5),rgba(0,0,0,0.5)),url(../images/background3.jpg);

    font-style:

}

h2{ font-family:Verdana, Arial, Helvetica, sans-serif;

    margin-top:10px;

    color:#FFFFFF;

    border: solid 3px #00FFCC;
```

```
}

#t1{ margin:40px;

border: solid 3px #00FFCC;

color:white;

float:left;

}

#t2{

color:white; border: solid 3px #00FFCC;;

margin:39px;

float:left;

}

caption{ color: #33FFFF; border:solid 3px #00FFCC;}

#t3{

border:solid 3px #00FFCC;

}

#h1{ color: #33FFFF; border: solid 3px #00FFCC;}

#t3 tr { color:white; border: solid 3px #00FFCC;;

}

#b1{

text-decoration: none;

border: double 3px #00FFCC;

padding: 10px;

transition: 0.06s ease;
```

```
margin:60px;

background-image:url(../images/index.jpg);

color:#00FF66

}

#b1:hover{

background-image:url(../images/background1.jpg);

color:#FFFFFF;

}

#b2{

text-decoration: none;

border: double 3px #00FFCC;

padding: 10px;

transition: 0.06s ease;

background-image:url(../images/index.jpg);

color:#00FF66

}

#b2:hover{

background-image:url(../images/background1.jpg);

color:#FFFFFF;

}
```

OUTPUT

Markshhet

file:///E:/project/new file/result.html

STUDENT MARKSHEET

STUDENT INFORMATION	
Full Name :	mohit
Roll No :	1018
GR No :	2020bca1
Collage Name :	kscpac
Batch :	sem1

MARK INFORMATION	
NET & IT :	52
Computer Fundamental :	65
C language :	85
Communication Skill :	45
Total Mark:	247

Submit

Clear

STUDENT INFORMATION	
Full Name:	MOHIT
Roll No :	1018
GR No :	2020BCA1
Collage Name :	KSCPAC
Batch :	SEM1

SUBJECT MARK	
NET & IT :	52
Computer Fundamental :	65
C language :	85
Communication Skill :	45

RESULT	
Total Mark:	247
Percentage:	61.75
Pass/Fail :	PASS
Grade :	B

10:41 AM
12/31/2020