

```

1. <html>
<head>
<title>time table</title>
</head>
<body bgcolor="skyblue">
<H1>
<FONT COLOR="DARKCYAN">
<CENTER>COLLEGE TIME TABLE
</FONT>
</H1>
<table border="2" cellspacing="3" align="center">
<tr>
<td align="center">
<td>8:30-9:30
<td>9:30-10:30
<td>10:3-11:30
<td>11:30-12:30
<td>12:30-2:00
<td>2:00-3:00
<td>3:00-4:00
<td>4:00-5:00
</tr>
<tr>
<td align="center">MONDAY
<td align="center">---
<td align="center">
<font color="blue">SUB1<br>
<td align="center">
<font color="pink">SUB2<br>
<td align="center">
<font color="red">SUB3<br>
<td rowspan="6" align="center">L<br>U<br>N<br>C<br>H
<td align="center">
<font color="maroon">SUB4<br>
<td align="center">
<font color="brown">SUB5<br>
<td align="center">counselling class
</tr>

```

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<tr>
<td align="center">TUESDAY
<td align="center">
<font color="blue">SUB1<br>
<td align="center">
<font color="red">SUB2<br>
<td align="center">
<font color="pink">SUB3<br>
<td align="center">---
<td align="center">
<font color="orange">SUB4<BR>
<td align="center">
<font color="maroon">SUB5<br>
<td align="center">library
</tr>
<tr>
<td align="center">WEDNESDAY
<td align="center">
<font color="pink">SUB1<br>
<td align="center">
<font color="orange">SUB2<BR>
<td align="center">
<font color="brown">SWA<br>
<td align="center">---
<td colspan="3" align="center">
<font color="green"> lab
</tr>
<tr>
<td align="center">THURSDAY
<td align="center">SUB1<br>
<td align="center">
<font color="brown">SUB2<br>
<td align="center">
<font color="orange">SUB3<BR>
<td align="center">---
<td align="center">
<font color="blue">SUB4<br>
<td align="center">

```

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<font color="red">SUB5<br>
<td align="center">library
</tr>
<tr>
<td align="center">FRIDAY
<td align="center">
<font color="orange">SUB1<BR>
<td align="center">
<font color="maroon">SUB2<br>
<td align="center">
<font color="blue">SUB3<br>
<td align="center">---
<td align="center">
<font color="pink">SUB4<br>
<td align="center">
<font color="brown">SUB5<br>
<td align="center">library
</tr>
<tr>
<td align="center">SATURDAY
<td align="center">
<font color="red">SUB1<br>
<td colspan="3" align="center">seminar
<td align="center">
<font color="pink">SUB4<br>
<td align="center">
<font color="brown">SUB5<br>
<td align="center">library
</tr>
</body>
</html>

```

2. <html>

```

<head>
<title>To convert the text to Uppercase</title>

```

```

<script type="text/javascript">
function change_case() {
document.form1.type.value = document.form1.type.value.toUpperCase();
}
</script>
</head>

<body onLoad="form1.type.focus();">
<h1 align="center">To convert the character to Uppercase </h1>
<form name="form1" method="post">
Enter User ID : <input type="text" name="type" value="">
<input type="button" value="Change to Upper Case" onclick="change_case();">
</form>
</body>
</html>

```

3. <!--javascript code to display confirm box and alert box-->

```

<!DOCTYPE html>
<html>
<head>
<title>Alert & Confirm</title>
<script>
function myFunction() {
alert("Hello! I am an alert box!");
}
</script>
</head>
<body>
<form>
<p>Click the button to display an alert box.</p>
<input type="button" onclick="myFunction()" value="Try it" />
</form>
<p>Click the button to display a confirm box.</p>
<button onclick="confirmBox()">Try it</button>
<p id="demo"></p>
<script>

```

```
function confirmBox() {  
    var txt;  
    var result = confirm("Press a button!");  
    if (result == true)  
        txt = "You pressed OK!";  
    else  
        txt = "You pressed Cancel!";  
    document.getElementById("demo").innerHTML = txt;  
}  
</script>  
</body>  
</html>
```

```
4. <html>  
    <head>  
        <title>Fibonacci Series</title>  
    </head>  
    <body>  
        <script type="text/javascript">  
            var var1 = 0;  
            var var2 = 1;  
            var var3;  
            var num = prompt("Enter the limit to generate fibonacci no", 0);  
            document.write(var1 + "<br />");  
            document.write(var2 + "<br />");  
            for (var i = 3; i <= num; i++) {  
                var3 = var1 + var2;  
                var1 = var2;  
                var2 = var3;  
                document.write(var3 + "<br />");  
            }  
        </script>  
    </body>  
</html>
```

5. <html>

<head>

<title>Flip Number</title>

<script>

function palin() {

var a, no, b, temp = 0;

no = Number(document.getElementById("no_input").value);

b = no;

while (no > 0) {

a = no % 10;

no = parseInt(no / 10);

temp = temp * 10 + a;

}

alert(temp);

}

</script>

</head>

<body>

Enter Number To Flip: <input id="no_input">

<button onclick="palin()">Flip</button></br></br>

</body>

</html>

6. <html>

<head>

<title>Dynamic color Changes</title>

```

<script type="text/javascript">
    function changecolor(whatToChange, newColor) {
        if (whatToChange == "background")
            document.body.style.backgroundColor = newColor;
        else
            document.body.style.color = newColor;
    }
</script>
</head>

<body>
    <center>
        <h1>Dynamically Changing Colors</h1>
    </center>
    <p> This is simple paragraph. The color of this will be changed dynamically</p><br /><br />
    <form>
        <label>Enter foreground color</label>
        <input type="text" size="10" onchange="changecolor('foreground',this.value)" /><br><br>
        <label>Enter background color</label>
        <input type="text" size="10" onchange="changecolor('background',this.value)" /><br><br>
    </form>
</body>

</html>

```

7. <html>

```

<head>
    <title> DOM Event Model</title>
    <script type="text/javascript">

```

```
function Validate() {  
    var username = document.getElementById("name").value;  
    var password = document.getElementById("pwdText").value;  
    if (username.length < 8)  
        alert("user name must be 8 characters");  
    if (password.length < 6)  
        alert("password must be 6 characters");  
}
```

```
function registerEvents() {  
    var myform = document.getElementById("myform");  
    myform.addEventListener("submit", Validate, false);  
}
```

```
</script>
```

```
</head>
```

```
<body onload="registerEvents();">
```

```
<form id="myform">
```

```
<label> Enter User Name:</label>
```

```
<input type="text" id="name" /><br /><br />
```

```
<label> Enter Password</label>
```

```
<input type="password" id="pwdText" /><br /><br />
```

```
<input type="submit" id="submit" />
```

```
</form>
```

```
</body>
```

```
</html>
```