

Department: BCA
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Subject: internet & e-commerce
Topic: Digital clock

Example of Digital clock:

```
C:\Users\ashishjha\Desktop\html\digiclock.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
alertbasic.html promptdialog.html confirmationdialog.html surajpro.html TestString5.java TestString6.java digiclock.html
1 <html>
2 <head><title>digital clock</title>
3 <style>
4   body{background-color:black;
5   }
6   .class1
7   {
8
9   background-color:white;
10  position:absolute;
11  left:30%;
12  top:30%;
13  font-size:100px;
14  font-family:verdana;
15  color:green;
16  border:3px solid red;
17  border-radius:20px;
18  }
19  input{
20  background-color:white;
21  position:absolute;
22  left:39%;
23  top:60%;
24  font-size:70px;
25  font-family:verdana;
26  color:red;
27  border:2px solid yellow;
28  border-radius:10px;
29  }
30 </style>
31 </head>
32 <body>
33 <p id="demo" class="class1">
```



```
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alertbasic.html x promptdialog.html x confirmationdialog.html x surajpro.html x TestString5.java x TestString6.java x digiclock.html x
33 <p id="demo" class="class1">
34 </p>
35 <script type="text/javascript">
36     function timer()
37     {
38         var d=new Date();
39         var hh=d.getHours();
40         var mm=d.getMinutes();
41         var ss=d.getSeconds();
42         var ampm="AM";
43         if(hh>=12)
44         {
45             hh-=12;
46             ampm="PM";
47         }
48         if(hh==0)
49         {
50             hh=12;
51             ampm="AM";
52         }
53         hh=(hh<10)?"0"+hh:hh;
54         mm=(mm<10)?"0"+mm:mm;
55         ss=(ss<10)?"0"+ss:ss;
56         var tt=hh+": "+mm+": "+ss+" "+ampm;
57         document.getElementById("demo").innerHTML=tt;
58     }
59     var myVar=setInterval('timer()',1000);
60
61
62 </script>
63 <input type="button" name="btnstop" value="Stop Time" onclick="clearInterval(myVar);" />
64 </body>
65 </html>
```



