Web Technology Roll No: 21BIT005

Experiment 4-b

<u>Aim:</u> To use External CSS to format your class timetable as you created.

HTML Code:

```
<!DOCTYPE html>
                                            <html>
                                            >
 <head>
                                             <b>4 to 5</b>
   <meta charset="utf-8" />
                                            <meta http-equiv="X-UA-Compatible"</pre>
                                            >
content="IE=edge" />
                                             <b>5 to 6</b>
   <title>Timetable</title>
                                            <meta name="viewport"</pre>
                                          content="width=device-width, initial-
                                          <!-- monday -->
scale=1" />
                                          <link rel="stylesheet" type="text/css"</pre>
                                            Monday
media="screen" href="main.css" />
                                            Cloud Architecture and Services
                                     (F-504)
   <script src="main.js"></script>
 </head>
                                            AI Systems (F-504)
 <body>
                                            Computer Communication and
   <div id="header" style="text-align:</pre>
                                     Networking (F-504)
                                            Embedded Systems (F-504)
center; align-items: center">
                                            Lunch Break
                                            src="https://upload.wikimedia.org/wi
kipedia/en/f/f1/Pandit_Deendayal_Energy_Univ
                                             Computer Communication and
ersity_logo.png"
                                     Networking Lab (E-112,113)
      alt="Timetable Image"
                                            style="width: 5%; display: inline-
                                            Open Elective
block"
                                          <!-- Tuesday -->
    <h1 style="display: inline-block">ICT
                                          >
Division 1 Timetable</h1>
                                            Tuesday
                                            Embedded Systems (E-202)
   <!-- Develop a web page showing your
                                            AI Systems (E-202)
                                            Communication Skills
class timetable using HTML tables -->
   III (C-007)
align="center">
                                            <!-- <td>
                                                  Lunch Break
     -->
      >
       <b>Day</b>
                                            AI Systems Lab (E-
      212-1)
                                            Open Elective
      >
       <b>9 to 10</b>
                                          <!-- wednesday -->
                                          <b>10 to 11</b>
                                            Wednesday
                                            Web Technology (E-203)
      Computer Communication and
      <b>11 to 12</b>
                                     Networking (E-201)
      <
      >
                                            Embedded Systems (F-504)
       <b>12 to 1</b>
                                            <!-- <td>
      Lunch Break
       -->
                                            <b>1 to 2</b>
      CDC
      >
                                            <
       <b>2 to 3</b>
                                          <!-- thursday -->
      >
                                          <b>3 to 4</b>
                                            Thursday
```

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```
Computer Communication and
                                                Friday
Networking (F-504)
                                                Web Technology (E-203)
       Cloud Architecture and Services
                                                CDC (E-201)
                                                Web Technology Lab
(F-503)
                                         (E-112,113)
       <
       AI Systems (E-201)
                                               <!-- <td>
       <!-- <td>
                                                      Lunch Break
             Lunch Break
                                                    -->
                                                Cloud Architecture
           -->
       Embedded Systems Lab
                                        and Services Lab (E-112,113)
(F-204)
                                               <!-- Friday -->
                                          </body>
     </html>
CSS Code:
body {
                                        }
 font-family: "Georgia", serif;
 background-color: #e7ad57;
                                        caption {
}
                                          font-size: 1.5em;
                                          font-weight: bold;
table {
                                          margin-bottom: 10px;
 border-collapse: collapse;
 width: 82%;
                                         /* Optional: Add some additional styling for
 margin: 25 px auto;
 box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
                                        better readability */
                                        tr:nth-child(even) {
}
                                          background-color: #f2f2f2;
th,
                                        }
td {
 border: 2px solid #000;
                                        tr:hover {
 padding: 12px;
                                          background-color: #ddd;
 text-align: center;
 width: 80px;
}
                                        /* Style the first column */
                                        td:first-child {
                                          background-color: lightblue;
th {
 background-color: lightblue;
 color: #fff;
                                        /* Style the first row */
                                        tr:first-child td {
td {
                                          background-color: lightblue;
 background-color: lightyellow;
```

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Output:

ICT Division 1 Timetable									
Day	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 6
Monday	Cloud Architecture and Services (F- 504)	AI Systems (F- 504)	Computer Communication and Networking (F-504)	Embedded Systems (F-504)		Computer Communication and Networking Lab (E- 112,113)		Open Elective	
Tuesday	Embedded Systems (E- 202)	AI Systems (E- 202)	Communication Skills III (C- 007)			AI Systems Lab (E-212-1)		Open Elective	
Wednesday	Web Technology (E- 203)	Computer Communication and Networking (E-201)		Embedded Systems (F-504)	Lunch Break			CDC	
Thursday	Computer Communication and Networking (F-504)	Cloud Architecture and Services (F- 503)		AI Systems (E-201)		Embedded Systems Lab (F-204)			
Friday	Web Technology (E- 203)	CDC (E-201)	Web Technology Lab (E- 112,113)			Cloud Architecture Services Lab (E-11:			