|  |  |  |  |
| --- | --- | --- | --- |
| Yeshwantrao Chavan College of Engineering | | | |
| Department of Artificial Intelligence & Data Science | | | |
| Semester 3 | Section: A | | Session: Odd 2022-23 |
| Course: Lab: Web Technology | | | |
|  | | | |
| Practical No: 01 | | | |
| **Assignment 1**: Make a chess board and ludo board using HTML (Table tag). | | | |
| Program:  1)Chessboard :-  <!DOCTYPE html>  <html lang="en">    <head>  <meta charset="UTF-8" />  <meta http-equiv="X-UA-Compatible" content="IE=edge" />  <meta name="viewport" content="width=device-width, initial-scale=1.0" />  <title>ChessBoard</title>  </head>    <body>  <table border="1">  <tr height="60px">  <td style="font-size:40px; text-align:center;">&#9820;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9822;</td>  <td style="font-size:40px; text-align:center;">&#9821;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9819;</td>  <td style="font-size:40px; text-align:center;">&#9818;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9821;</td>  <td style="font-size:40px; text-align:center;">&#9822;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9820;</td>  </tr>  <tr height="60px">  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9823;</td>  <td style="font-size:40px; text-align:center;">&#9823;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9823;</td>  <td style="font-size:40px; text-align:center;">&#9823;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9823;</td>  <td style="font-size:40px; text-align:center;">&#9823;</td>  <td style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">&#9823;</td>  <td style="font-size:40px; text-align:center;">&#9823;</td>  </tr>  <tr height="60px">  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  </tr>  <tr height="60px">  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  </tr>  <tr height="60px">  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  </tr>  <tr height="60px">  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  <td bgcolor="#000"></td>  <td></td>  </tr>    <tr height="60px">  <td style="font-size:40px; text-align:center;">&#9817;</td>  <td style="font-size:40px; text-align:center;color: #fff;" bgcolor="#000">&#9817;</td>  <td style="font-size:40px; text-align:center;">&#9817;</td>  <td style="font-size:40px; text-align:center;color: #fff;" bgcolor="#000">&#9817;</td>  <td style="font-size:40px; text-align:center;">&#9817;</td>  <td style="font-size:40px; text-align:center;color: #fff;" bgcolor="#000">&#9817;</td>  <td style="font-size:40px; text-align:center;">&#9817;</td>  <td style="font-size:40px; text-align:center;color: #fff;" bgcolor="#000">&#9817;</td>  </tr>  <tr height="60px">  <td width="60px" style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">  &#9814;  </td>  <td width="60px" style="font-size:40px; text-align:center;">&#9816;</td>  <td width="60px" style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">  &#9815;  </td>  <td width="60px" style="font-size:40px; text-align:center;">&#9812;</td>  <td width="60px" style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">  &#9813;  </td>  <td width="60px" style="font-size:40px; text-align:center;">&#9815;</td>  <td width="60px" style="font-size:40px; text-align:center;color:#fff;" bgcolor="#000">  &#9816;  </td>  <td width="60px" style="font-size:40px; text-align:center;">&#9814;</td>  </tr>    </table>  </body>    </html>  **2) Ludo Board**  <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>Ludo Gameboard</title>  <style>  \*  {  margin:0;  padding: 0;  }  .outer  {  height: 750px;  width:750px;  margin:0px auto;  border:1px solid red;  }  .box\_row  {  height: 300px;  width:750px;  }  .box  {  height: 200px;  width:200px;  float: left;    }  .v\_lad  {  height: 300px;  width:150px;  float: left;  }  .circle  {  height: 50px;  width:50px;  margin:25px;  border-radius: 50%;  box-sizing: border-box;  float: left;  }  .border\_red  {  border:5px solid red;  }  .border\_green  {  border:5px solid green;  }  .border\_blue  {  border:5px solid blue;  }  .border\_yellow  {  border:5px solid yellow;  }  .v\_lad\_row  {  height: 50px;  width:150px;  }  .v\_lad\_cell  {  height: 50px;  width:50px;  border:1px solid #000;  box-sizing: border-box;  float: left;  text-align: center;  }  .red  {  background: red;  }  .green  {  background: green;  }  .blue  {  background: blue;  }  .yellow  {  background: yellow;  }  .middle\_row  {  height: 150px;  width:750px;    }  .h\_lad  {  height: 150px;  width:300px;  float: left;  }  .h\_lad\_row  {  height: 50px;  width: 300px;  float: left;  }  .h\_lad\_cell  {  height: 50px;  width:50px;  border:1px solid #000;  float: left;  box-sizing: border-box;  text-align: center;  }  .ludo\_home  {  height: 0;  width: 0;  border-left:75px solid red;  border-right:75px solid yellow;  border-top:75px solid green;  border-bottom:75px solid blue;  float: left;  }  .star  {  font-size: 32px;  text-align: center;  }  </style>  </head>  <body>  <div class="outer">  <div class="box\_row">  <div class="box" style="border:50px solid red;">  <div class="circle border\_red"></div>  <div class="circle border\_red"></div>  <div class="circle border\_red"></div>  <div class="circle border\_red"></div>  </div>  <div class="v\_lad">  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell green"></div>  <div class="v\_lad\_cell green"><span class="star"></span></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell green"><span class="star"></span></div>  <div class="v\_lad\_cell green"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell green"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell green"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell green"></div>  <div class="v\_lad\_cell"></div>  </div>  </div>  <div class="box" style="border:50px solid green;">  <div class="circle border\_green"></div>  <div class="circle border\_green"></div>  <div class="circle border\_green"></div>  <div class="circle border\_green"></div>  </div>  </div>  <div class="middle\_row">  <div class="h\_lad">  <div class="h\_lad\_row">  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell red"><span class="star"></span></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  </div>  <div class="h\_lad\_row">  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell red"></div>  <div class="h\_lad\_cell red"></div>  <div class="h\_lad\_cell red"></div>  <div class="h\_lad\_cell red"></div>  <div class="h\_lad\_cell red"></div>  </div>  <div class="h\_lad\_row">  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell red"><span class="star"></span></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  </div>  </div>  <div class="ludo\_home"></div>  <div class="h\_lad">  <div class="h\_lad\_row">  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell yellow"><span class="star"></span></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  </div>  <div class="h\_lad\_row">  <div class="h\_lad\_cell yellow"></div>  <div class="h\_lad\_cell yellow"></div>  <div class="h\_lad\_cell yellow"></div>  <div class="h\_lad\_cell yellow"></div>  <div class="h\_lad\_cell yellow"></div>  <div class="h\_lad\_cell "></div>  </div>  <div class="h\_lad\_row">  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell"></div>  <div class="h\_lad\_cell yellow"><span class="star"></span></div>  <div class="h\_lad\_cell"></div>  </div>  </div>    </div>  <div class="box\_row">  <div class="box" style="border:50px solid blue;">  <div class="circle border\_blue"></div>  <div class="circle border\_blue"></div>  <div class="circle border\_blue"></div>  <div class="circle border\_blue"></div>  </div>  <div class="v\_lad">  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell blue"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell blue"></div>  <div class="v\_lad\_cell "></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell blue"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell blue"></div>  <div class="v\_lad\_cell blue"><span class="star"></span></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell blue "><span class="star"></span></div>  <div class="v\_lad\_cell blue"></div>  <div class="v\_lad\_cell"></div>  </div>  <div class="v\_lad\_row">  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell"></div>  <div class="v\_lad\_cell"></div>  </div>  </div>  <div class="box" style="border:50px solid yellow;">  <div class="circle border\_yellow"></div>  <div class="circle border\_yellow"></div>  <div class="circle border\_yellow"></div>  <div class="circle border\_yellow"></div>  </div>  </div>  </div>  </body>  </html> | | | |
| Output Screenshots:  1)    2) | | | |
| Submitted by: | | | |
| Name: Radhika Bhoyar | | Roll No.:03 | Reg. No.: 21070865 |