Assignment 1

Source code:

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Gaming</title>
   <link rel="stylesheet" href="style.css" >
</head>
<body>
   <header>
      <h1><center>My Gaming web</center><hr></h1>
   </header>
   <section id="mc">
      <nav >
         <h1>Menu</h1>
         <a href="task1"><p>Task1.html</p></a>
         <a href="task2.html"><p>Task2.html</p></a>
         <a href="task3"><p>Task3.html</p></a>
      </nav>
      <div class="main">

         <div id="sections">
            <h1><center>Section 1</center></h1>
            <h1>Tic-Tac-Toe</h1>
            <p>The simple game of tic tac toe is a two-player game of Xs and Os. Play
               begins with nine spaces on a paper created by crossing two perpendicular sets
               of two parallel lines. One player begins (take turns being the first player) by
               placing an X in one square. The next player draws an O in another square.
               Aside
               The game continues until there are three Xs or Os in a row or all squares are
               filled–a draw game, also called cat's.</p>
            <img class="tic.img" src="tic.png" alt="tic">
            <h2>Dots and Boxes</h2>
          <p>Remember the time it took to form an array of dots across the page? To play
               Dots, you need a square of dots on the page (start with 6×6 and challenge
               your kids to go up to 30×30 or more). Once the square is created, players (2
               or more) take turns with a different color pen creating line segments between
               dots. When a player forms a square with their line, they may put their initial
               in that square and play again. The game continues until all the lines between
               the dots have been drawn.</p>
            <img class="dot.img" src="dot.png" alt="dot">
            <h1><center>Section 2</center></h1>
            <ul>
               <li><strong style="text-decoration: underline;">Rules for Tic-Tac-Toe</strong></li>
               <li>1. The game is played on a grid that's 3 squares by 3 squares.</li>
               <li>2. You are X , your friend (or the computer in this case) is O . Players take
                  turns putting their marks in empty squares.
                  </li>
```

```html
            <li>3. The first player to get 3 of her marks in a row (up, down, across, or
                diagonally) is the winner.</li>
            <li>4. When all 9 squares are full, the game is over. If no player has 3 marks in a
                row, the game ends in a tie.</li>
          </ul>
      </div>
      <aside id="aside">
          <h1>Explore the Games Library</h1>
          <p>Find games for any occasion.</p>
          <input type="text" placeholder="Search games">
          <button type="button">Find games</button>
      </aside>
    </section>
    <footer>
        &copy Siddharth Sheokand | 22BCE0662
    </footer>
</body>
</html>
```

CSS CODE:

```css
body{
    background-color: cornflowerblue;
}
header{
    text-align: center;
}
#mc{
    display: flex;
}
nav{
    flex:1;
    border-right: 2px solid black;
}
.main{
     flex:5;
    display: flex;
}
#sections{
    flex:4;
}
#aside{
    text-align: center;
    flex:1;
    padding: 15% 5%;
}
img{
    max-width: 100;
    height:auto;
}
footer{
    background-color: rgb(8, 223, 51);
    padding: 10px;
    text-align: center;
```

}

My Gaming web

Menu

Task1.html

Task2.html

Task3.html

Section 1

Tic-Tac-Toe

The simple game of tic tac toe is a two-player game of Xs and Os. Play begins with nine spaces on a paper created by crossing two perpendicular sets of two parallel lines. One player begins (take turns being the first player) by placing an X in one square. The next player draws an O in another square. Aside The game continues until there are three Xs or Os in a row or all squares are filled–a draw game, also called cat's.

Tic – tac- toe

Explore the Games Library

Find games for any occasion.

Search games   [Find games]

Dots and Boxes

Remember the time it took to form an array of dots across the page? To play Dots, you need a square of dots on the page (start with 6×6 and challenge your kids to go up to 30×30 or more). Once the square is created, players (2 or more) take turns with a different color pen creating line segments between dots. When a player forms a square with their line, they may put their initial in that square and play again. The game continues until all the lines between the dots have been drawn.

Dots and Boxes

Section 2

Section 2

- **Rules for Tic-Tac-Toe**
- 1. The game is played on a grid that's 3 squares by 3 squares.
- 2. You are X , your friend (or the computer in this case) is O . Players take turns putting their marks in empty squares.
- 3. The first player to get 3 of her marks in a row (up, down, across, or diagonally) is the winner.
- 4. When all 9 squares are full, the game is over. If no player has 3 marks in a row, the game ends in a tie.