**Name: Nayan Mandliya  
Roll No: 1911027**

**Division: A**

**Mern Batch: 1**

**Q) WAP to implement Image map for any suitable example.**

<!DOCTYPE html>

<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>Image Map</title>

   <style>

      .centered{

         align-items: center;

         margin-left: 43%;

      }

      img{

         margin-left: 30%;

      }

   </style>

</head>

<body>

    <form name="myformmodified" class="centered">

        <input type="text" name="shower">

        <br>

        <div id="showcontent">

        </div>

        <br>

     </form>

     <img src="PhotoFinal.png" alt="Image" usemap="#electricals" height="500" width="700">

     <map name="electricals">

        <area shape="rect" coords="0, 0, 210, 410" href="https://en.wikipedia.org/wiki/Camera" alt="Camera" onMouseOver="viewName('Camera')"  onMouseOut="viewName('')"/>

        <area shape="rect" coords="215, 0, 430, 410" href="https://en.wikipedia.org/wiki/Headphones" alt="Headphones" onMouseOver="viewName('Headphones')"  onMouseOut="viewName('')"/>

        <area shape="rect" coords="470, 0, 670, 410" href="https://en.wikipedia.org/wiki/Telephone" alt="Telephone" onMouseOver="viewName('Telephone')"  onMouseOut="viewName('')"/>

     </map>

     <script type="text/javascript">

           function viewName(name) {

              document.myformmodified.shower.value=name;

              if(name!='')

              {

                document.getElementById('showcontent').innerHTML=`When you click you will be redirected to ${name} wikipedia.`;

              }

              else

              {

                document.getElementById('showcontent').innerHTML="";

              }

           }

     </script>

</body>

</html>