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|  | **BAHRIA UNIVERSITY, (Karachi Campus)**  *Department of Software Engineering5*  **Assignment 1 – Spring 2022** |  |



COURSE TITLE: **Web Engineering**

COURSE CODE: **SEN 310**

Class: **BSE-VI** Shift: **Morning**

Course Instructor: Deadline**: 31-Mar-2022**

Date: **12-Mar-2022** Max. Marks: **5 Marks**

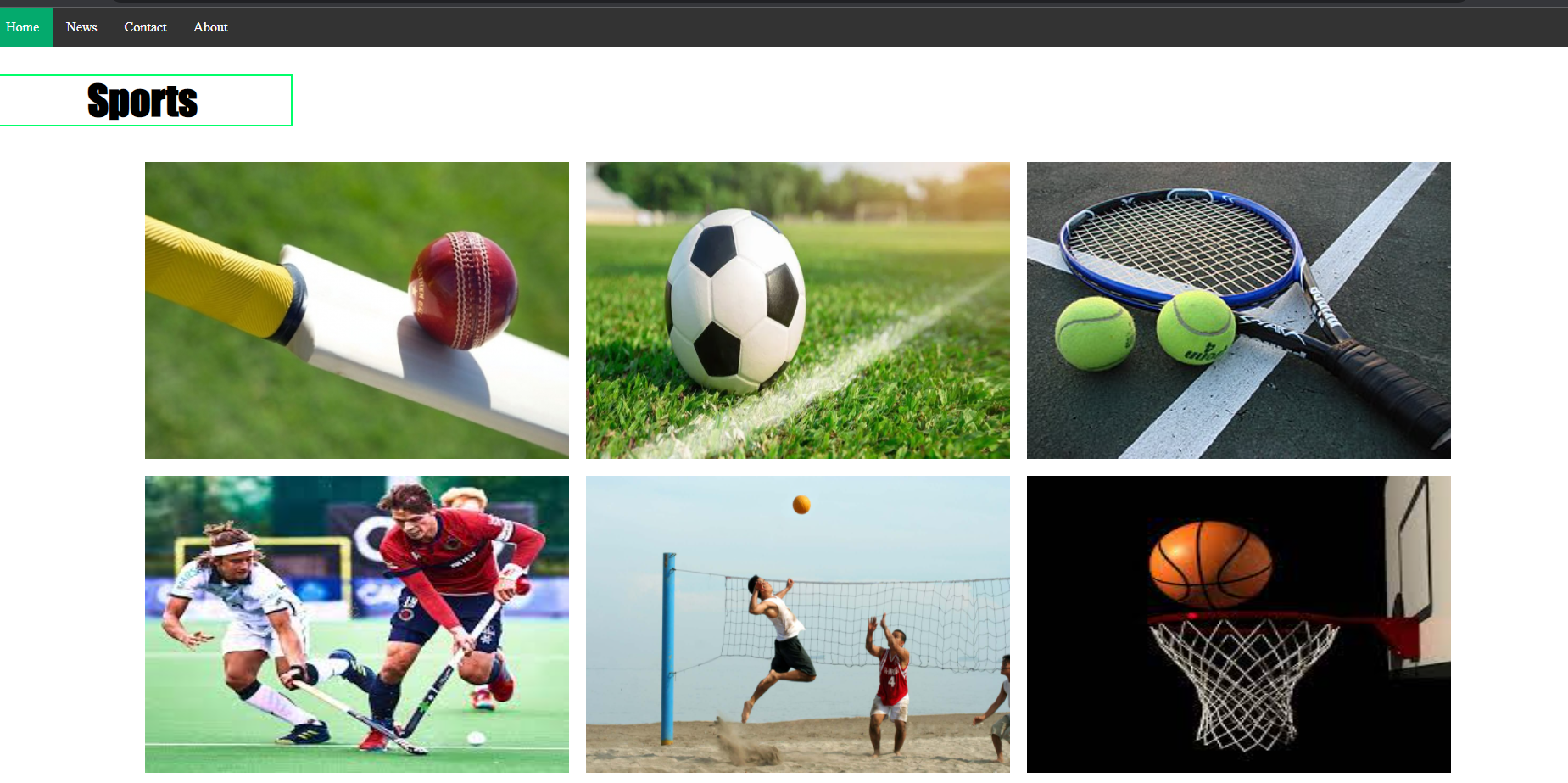
**Submitted by. SAMI ULLAH KHAN Reg no. 65180**

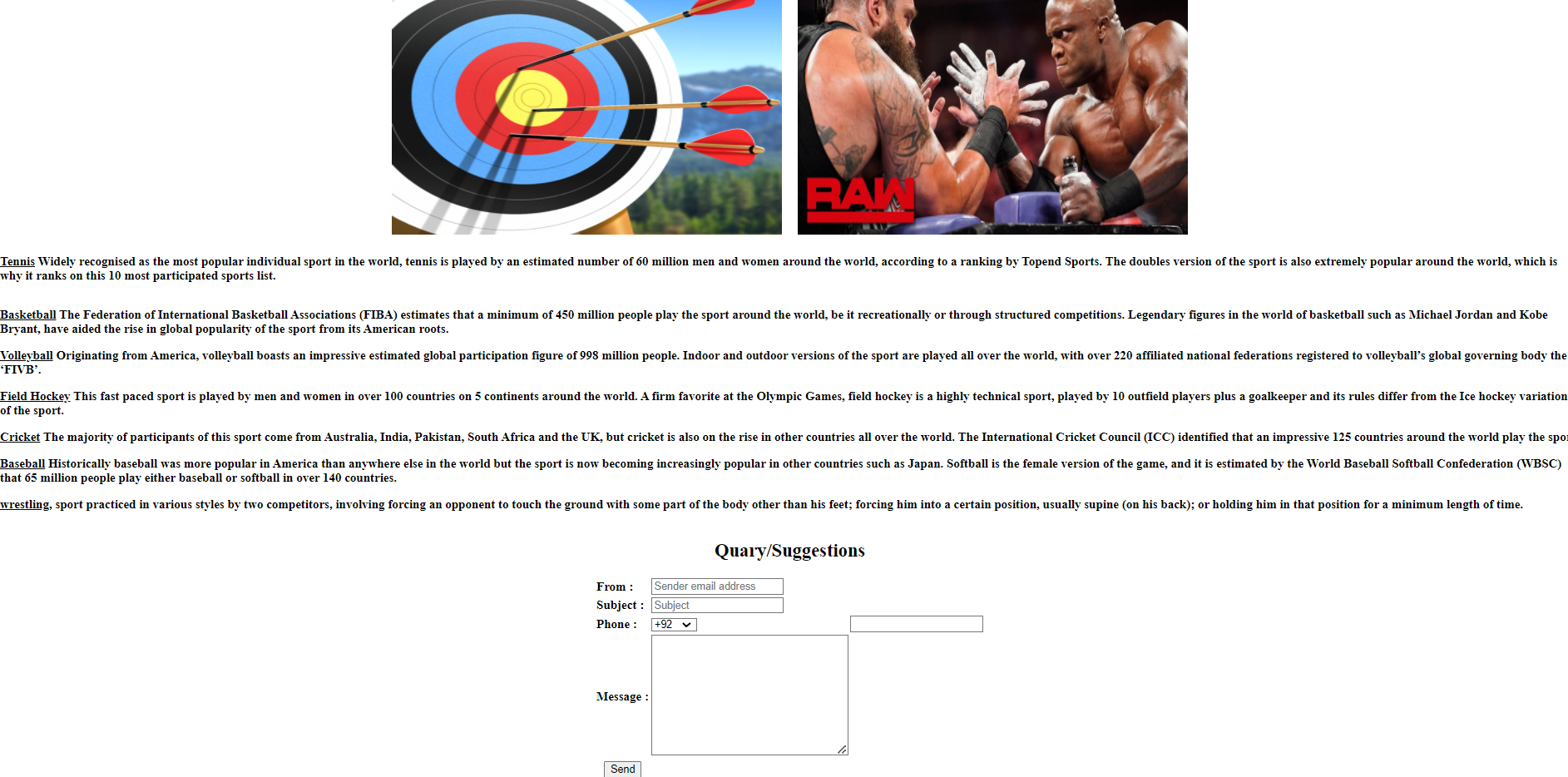
**Question No. 1 [CLO3: 5 Marks]**

**Using the knowledge gained by learning and implementing HTML5, CSS and Flexbox. Design a single page website which should be based on your own interests and hobbies. The color themes and good concepts should be visible on your website. Submission must includes the following:**

1. **Html5 Script**
2. **CSS Script**
3. **Screenshot of your website**

SCREEN SHOT.





HTML. Scripts.

<!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">

    <link rel="stylesheet" href="style.css">

    <title>Sports</title>

</head>

<body>

    <ul>

        <li><a class="active" href="#home">Home</a></li>

        <li><a href="#news">News</a></li>

        <li><a href="#contact">Contact</a></li>

        <li><a href="#about">About</a></li>

      </ul>

    <h1>Sports</h1>

    <div class="container">

        <img src="https://www.pcb.com.pk/timthumb.php?src=images/news\_images/featured\_images/9da04700e89e.jpg&w=675" alt="Cricket">

        <img src="https://sm.mashable.com/t/mashable\_pk/photo/default/football\_7u28.1248.jpg" alt="Football">

        <img src="https://upload.wikimedia.org/wikipedia/commons/thumb/3/3e/Tennis\_Racket\_and\_Balls.jpg/330px-Tennis\_Racket\_and\_Balls.jpg" alt="Tennis">

        <img src="data:image/jpeg;base64," alt="Hockey">

        <img src="https://cdn.britannica.com/80/162480-050-8736AC79/People-beach-volleyball.jpg" alt="Volleyball">

        <img src="data:image/jpeg;base64," alt="Basketball">

        <img src="https://play-lh.googleusercontent.com/1yRPXa0wUlcJLyuGpgbS5kJe1UdNQSanv1OOdtqjI4zRPcvL9MFNUbJ3gE9dlVqAecFW" alt="Archery">

        <img src="https://i.ytimg.com/vi/uBoKILQyT70/maxresdefault.jpg" alt="Wrestling">

    </div>

<div class="container">

<p>

    <b><u>Tennis</u>

    Widely recognised as the most popular individual sport in the world, tennis is played by an estimated number of 60 million men and women around the world, according to a ranking by Topend Sports. The doubles version of the sport is also extremely popular around the world, which is why it ranks on this 10 most participated sports list.</p>

    <p> <b><u>Basketball</u>

        The Federation of International Basketball Associations (FIBA) estimates that a minimum of 450 million people play the sport around the world, be it recreationally or through structured competitions. Legendary figures in the world of basketball such as Michael Jordan and Kobe Bryant, have aided the rise in global popularity of the sport from its American roots.</p>

    <p><b><u>Volleyball</u>

        Originating from America, volleyball boasts an impressive estimated global participation figure of 998 million people. Indoor and outdoor versions of the sport are played all over the world, with over 220 affiliated national federations registered to volleyball’s global governing body the ‘FIVB’. </p>

    <p>

        <b><u>Field Hockey</u>

        This fast paced sport is played by men and women in over 100 countries on 5 continents around the world. A firm favorite at the Olympic Games, field hockey is a highly technical sport, played by 10 outfield players plus a goalkeeper and its rules differ from the Ice hockey variation of the sport.

    <p> <b><u>Cricket</u>

        The majority of participants of this sport come from Australia, India, Pakistan, South Africa and the UK, but cricket is also on the rise in other countries all over the world. The International Cricket Council (ICC) identified that an impressive 125 countries around the world play the sport.</p>

    <p>

        <b><u>Baseball</u>

        Historically baseball was more popular in America than anywhere else in the world but the sport is now becoming increasingly popular in other countries such as Japan. Softball is the female version of the game, and it is estimated by the World Baseball Softball Confederation (WBSC) that 65 million people play either baseball or softball in over 140 countries.</p>

    <p> <b><u>wrestling,</u> </b>sport practiced in various styles by two competitors, involving forcing an opponent to touch the ground with some part of the body other than his feet; forcing him into a certain position, usually supine (on his back); or holding him in that position for a minimum length of time.</p>

</div>

    <center>

        <div class="conatiner">

    <form action="#" method="post">

        <table>

        <h2>Quary/Suggestions</h2>

        <tr>

            <td>

                From :

            </td>

            <td>

                <input type="Email" placeholder="Sender email address" name="">

            </td>

        </tr>

        <tr>

            <td>

                Subject :

            </td>

            <td>

                <input type="text" placeholder="Subject" name="">

            </td>

        </tr>

         <tr>

               <td>Phone : </td>

               <td>

                   <select>

                       <option>+92</option>

                       <option>+93</option>

                       <option>+974</option>

                       <option>+971</option>

                       <option>+91</option>

                       <option>+977</option>

                       <option>+33</option>

                   </select>

               </td>

               <td>

                   <input type="Phone" name="">

               </td>

           </tr>

           <tr>

               <td>Message : </td>

               <td> <textarea name="Message" id="Message" cols="30" rows="10"></textarea></td></tr>

               <tr>

               <td >

                    <center><input type="submit" value="Send" name=""></center>

               </td>

           </tr>

        </table>

    </form>

</div>

</center>

</body>

</html>

**CSS.**

body{

    margin: 0px;

}

.container{

display: flex;

flex-wrap: wrap;

justify-content: center;

}

h1{

    font-family: fantasy;

    font-size: 3em;

    text-align: center;

    border-bottom: 2px solid rgb(0, 255, 106);

    border-top:2px solid rgb(0, 255, 106);

    border-left: 2px solid rgb(0, 255, 106);

    border-right: 2px solid rgb(0, 255, 106);

    width: 350px;

    box-shadow: wheat;

}

img{

    width: 500px;

    height: 350px;

    margin: 10px;

    transition: all 1s;

}

img:hover {

    transform: scale(1.2);

}

ul {

    list-style-type: none;

    margin: 0;

    padding: 0;

    overflow: hidden;

    background-color: #333;

  }

  li {

    float: left;

  }

  li a {

    display: block;

    color: white;

    text-align: center;

    padding: 14px 16px;

    text-decoration: none;

  }

  li a:hover:not(.active) {

    background-color: #111;

  }

  .active {

    background-color: #04AA6D;

  }

  ul {

    list-style-type: none;

    margin: 0;

    padding: 0;

    overflow: hidden;

    background-color: #333;

  }

  li {

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  }

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