**Question**

**A small company requires that all pages in their web site have a black background, Font size 26, Font family Tahoma, H1 color green, Paragraph margin-left, 50px, Hr. yellow, all links be color blue and all visited links be color green. In addition a pop up box should welcome any visitor and ask him/her to enter their name before proceeding. The name is displayed on the webpage with a welcome message.**

**Design a sample solution for the company (10 marks)**

index.html file

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Welcome Page</title>

  <style>

    body {

      background-color: black;

      font-size: 26px;

      font-family: Tahoma, sans-serif;

      color: white;

    }

    h1 {

      color: green;

    }

    p {

      margin-left: 50px;

    }

    hr {

      border: 1px solid yellow;

    }

    a:link {

      color: blue;

    }

    a:visited {

      color: green;

    }

  </style>

  <script>

    window.onload = function() {

      let userName = prompt("Welcome! Please enter your name:");

      if (userName) {

        document.getElementById("welcome").innerText = "Hello " + userName + ", welcome to our website!";

      } else {

        document.getElementById("welcome").innerText = "Welcome to our website!";

      }

    };

  </script>

</head>

<body>

  <h1>Company Homepage</h1>

  <hr>

  <p id="welcome"></p>

  <p>Explore our services and offerings.</p>

  <p>Visit our <a href="services.html">Services Page</a> for more info.</p>

</body>

</html>

services.html

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Our Services</title>

  <style>

    body {

      background-color: black;

      font-size: 26px;

      font-family: Tahoma, sans-serif;

      color: white;

    }

    h1 {

      color: green;

    }

    p {

      margin-left: 50px;

    }

    hr {

      border: 1px solid yellow;

    }

    a:link {

      color: blue;

    }

    a:visited {

      color: green;

    }

  </style>

</head>

<body>

  <h1>Our Services</h1>

  <hr>

  <p>We offer web design, digital marketing, and IT consulting.</p>

  <p><a href="index.html">Back to Home</a></p>

</body>

</html

**The Pages**

