1)

a)Index.html

<!DOCTYPE html>

<html lang="en">

<head>

    <link rel="stylesheet" href="bootstrap/css/bootstrap.min.css">

  <title>Web Development Blog</title>

  <meta charset="utf-8">

  <meta name="viewport" content="width=device-width, initial-scale=1">

  <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">

</head>

<body>

    <h1>Web Development Blog</h1>

    <p>This blog discusses web development tools and libraries.</p>

</body>

</html>

Output:

