Question-1.

<!--How do you create a comment in an HTML document?-->

<!-- Using like this -->

Question-2.

<!--2.Provide an example of using the <small> element to display copyright

information in a footer.-->

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Question 2</title>

</head>

<body>

    <h1>

        Question 2

    </h1>

</body>

<footer>

    <p>

        <small>

            @copyright

        </small>

    </p>

</footer>

</html>

Question-3.

<!--

3. Describe the significance of the <article> element in structuring web

content. When should it be used?

-->

<!--It is used to define a section which is independent and self-contained.-->

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <article>

        <h1>Heading 1</h1>

        <p>

            Lorem ipsum dolor, sit amet consectetur adipisicing elit.

        Quas impedit praesentium cupiditate doloremque molestias expedita aut hic ex ut deleniti fuga dicta dolorum blanditiis,

        in vel alias corporis? Fugiat, nam!

        </p>

    </article>

    <article>

        <h1>Heading 2</h1>

        <p>

            Lorem ipsum dolor, sit amet consectetur adipisicing elit.

        Quas impedit praesentium cupiditate doloremque molestias expedita aut hic ex ut deleniti fuga dicta dolorum blanditiis,

        in vel alias corporis? Fugiat, nam!

        </p>

    </article>

</body>

</html>

Question-4.

<!--

4.How do you create a hyperlink in HTML, and what attributes are commonly

used in the <a> (anchor) tag?

-->

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Question 4</title>

</head>

<body>

    <a href="https://www.google.com" target="\_blank">Link to website</a>

</body>

</html>

Question-5

<!--

    5.Create a simple web page with the help of BOLD Italic and underline tags

,also use Heading elements in HTML.

-->

<!DOCTYPE html>

<html>

    <head>

        <title>Question 5</title>

    </head>

    <body>

        <br><br>

        <i>This is italic text</i><br>

        <b>This is bold text</b><br>

        <u>This is underline text</u><br>

    </body>

</html>

Question-6

<!--

6.Create a web page, and display your name on header section with the help of

marquee element.

-->

<!DOCTYPE html>

<html>

    <head>

        <title>Question 6</title>

    </head>

    <body>

        <header>

            <h1>

                <marquee  direction="left">Prabhat</marquee>

            </h1>

        </header>

    </body>

</html>