Ques 1: Write a simple program which displays the heading “ HTML defines the content and structure of your website”?

Answer:

<!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>

<h1>Html defines the content and structure of web site.</h1>

</body>

</html>

Ques 2: Explain purpose of comments with example ?

Answer- In html comments are used to hide the content which one does not wants to render in browser engine, they make code more descriptive as well as readable. Moreover , as mentioned it is used to hide a certain part which can be later used according to the demand and necessity.

For eg :/head>

<!-- The body starts from here -->

<body>

<h1>Html defines the content and structure of web site.</h1>

<!-- <h1> HTML starts for hyper text markup language.</h1> -->

</body>

</html>

Ques 3 : Write a HTML program include a paragraph , heading , break , horizontal line and a line break.

Answer: <!DOCTYPE html>

<html lang="en">

<head>

<title>My Page</title>

</head>

<!-- The body starts from here -->

<body>

<h1>Html defines the content and structure of web site.</h1><hr>

<p> 1.The HyperText Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. <br> 2.It defines the meaning and structure of web content.<br> 3. It is often assisted by technologies such as Cascading Style Sheets and scripting languages such as JavaScript.</p>

</body>

</html>

Ques 4: Write a short note on tag and element?

Answer: TAGS are the keywords or instructions enclosed in angular brackets that commands browser to format and display text . For eg = <h1> exhibits heading , <p> tags stands for paragraphs .

ELEMENTS are defined as <opening tag> + content + < ending Tag >.

Ques 5: What is Doctype Decalaration ?

Answer: Doctype Decalartion is used to tell the brower the document type and what to expect from the document. For eg : DOCTYPE HTML is doctype declaration for HTML 5.