

1. What is HTML?

- HTML stands for Hypertext Markup Language.
- A standard markup language, used to create any web page.
- It describes the structure of a web page.

Example 1:

```
<!DOCTYPE html>
<html>
<head>
<title>Title of the Webpage</title>
</head>
<body>

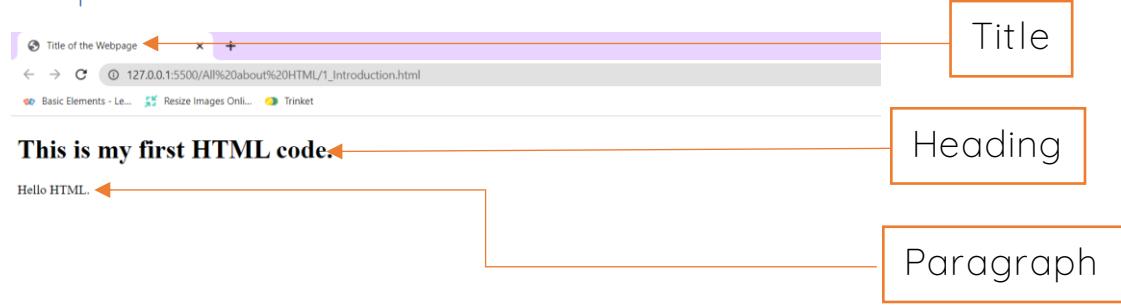
<h1>This is my first HTML code.</h1>
<p>Hello HTML.</p>

</body>
</html>
```

Explanation:

- `<!DOCTYPE html>`: It is used for denoting that the HTML version which we are using is HTML5.
- `<html>`: It is the starting tag of the html code.
- `<head>`: It shows the meta info about the webpage
- `<title>`: It is the Title tag, used for giving the title of the web page. Here the title of the web page is “Title of the Webpage”
- `<body>`: From here the body part of the web page starts.
- `<h1>`: This tag is also known as Heading tag. It is used for denoting that the text written in between the tag is a heading, there are total 6 different heading tags present in the HTML. They are h1, h2, h3, h4, h5, h6 respectively. The font size is gradually decreasing from h1 to h6 respectively.
- `<p>`: This tag is known as paragraph tag. It is used for denoting that the text written in between the p tag is a paragraph.

Output:



2. What is HTML Element?

A HTML Element define by the starting tag, Content, Closing tag.

```
<tagname> Content goes here... </tagname>
```

Example:

```
<h1>My First Heading</h1>
```

Note:

<h1>: Starting tag

My First Heading: Content

</h1>: Closing tag