**Qn No.02 - Explain the purpose of comments in HTML and provide an example of how to use comments in an HTML document?**

**Ans-** HTML comments are used for documentation and excluding markup from rendered.

Comments can be placed anywhere inside another element.

HTML comments starts with an opening **<!--** and finish with a closing tag **→**

**For Example:-** <!-- Comments are going between these tags --> .

**Qn No.04 - Write a short note on Tag and element with an example?**

**Ans- Tag:-** The <html> tag represents the root of an HTML document.

HTML tag is the container for all other HTML elements except for the <!DOCTYPE> tag.

For example:-

<tagname> Simple paper </tagname.

**Element:-** An HTML element is defined by a start tag, some content and an end tag.

Like:- <tagname> Content goes here </tagname>

For example:-

<h1> This is my first HTML Assignment</h1>

<p> This is the first page of my assignment </p>

**Qn No.05 - What is the DOCTYPE declaration in HTML?**

**Ans-** The DOCTYPE declaration represents the document type and helps browsers to display web pages correctly.

It must only appear once at the top of the page before any HTML tags.

The DOCTYPE declaration is not case sensitive.