1. Why do we start learning a programming language with “Hello World! –

Ans : Hello World programs are used **to illustrate how the process of coding works, as well as to ensure that a language or system is operating correctly**. They are usually the first programs that new coders learn, because even those with little or no experience can execute Hello World both easily and correctly.

2. How is the use of comments and how do you write comment in HTML?

Ans: Comments are not displayed in the browsers. We can use comments to explain our code, which can help you when we edit the source code at a later date. This is especially useful if you have a lot of code. It is also good practices or discipline .

Comment in HTML written as - **<!--...-->**

**3.** What are elements,­ tags­ and attributes­ and the difference between them?

ANS:

HTML tags are used to hold the HTML element. HTML element holds the content. **HTML attributes are used to describe the characteristic of an HTML element in detail**. HTML tag starts with < and ends with > Whatever written within a HTML tag are HTML elements.

4. Briefly Explain what HTML Entities are

Ans : An HTML entity is **a piece of text ("string") that begins with an ampersand ( & ) and ends with a semicolon ( ; )**. Entities are frequently used to display reserved characters (which would otherwise be interpreted as HTML code), and invisible characters (like non-breaking spaces).