Web Theory NSDA 02

1. What are the most common communication channels used for effective communication?

Ans: The most common communication channels in business are email, phone calls, face-to-face meetings, and instant messaging.

1. What is meant by a website?

Ans: A website is a collection of related web pages that share the same domain name.

Or,

A website is a collection of web pages and related content that is published on a web server and identified by a common domain name.

1. What is meant by Internet Protocol (IP address)?

Ans: A set of requirements for addressing and routing data on the Internet.

1. How does computer Hardware differ from software?

Ans: Hardware is the tangible, physical aspect of a computer system, while software is the collection of instructions and data that operate on the hardware.

1. What is an interactive website?

Ans: An interactive website is simply a site that promotes interactions with users.

1. When does a web developer's personal computer will be called a local server?

Ans: A computer that serves a client within the local network or LAN.

1. When does a web developer's personal computer will be called a local server?

Ans: A computer that serves a client within the local network or LAN.

1. What is the function of FTP client?

Ans: Allows users to connect to remote servers and transfer files.

1. Write down the correct sequence of HTML tags for starting a webpage.

Ans: The correct sequence of HTML tags to start a webpage is html, head, title, and body.

1. Write the tag used for inserting the largest heading in HTML.

Ans: The HTML tag for the largest heading is <h1>.

1. Write the tag used for inserting a line-break in HTML.

Ans: The <br> tag inserts a single line break.

1. How you will create a hyperlink in HTML?

Ans: To add a hyperlink to a text or an object in HTML, you can use the <a> element.

1. What is meant by Cascading Style Sheets?

Ans: Cascading Style Sheets (CSS) is a computer language that controls how HTML or XML documents are presented.

1. Write the correct syntax for referring the external style sheet.

Ans: The correct syntax for referring to an external style sheet in HTML is to use the "link" tag with the "rel" attribute set to "stylesheet" and the "href" attribute pointing to the URL of the stylesheet.

1. Which color mode is used for printing?

Ans: The CMYK (Cyan, Magenta, Yellow, Key/Black) color mode is used for printing.

1. Why A block statement is Used in Java script?

Ans: A block statement is used to group zero or more statements.

1. When interpreter encounters an empty statement, what it will do:

Ans: In JavaScript when the interpreter encounters an empty statement then it ignores the statement.

1. The "function" and "var" are known as:

Ans: The "function" and "var" both are the Declaration statements.

1. Write the code in JavaScript for getting an output 1.

Ans:

1. What will happen, if the following JavaScript code is executed?

Ans:

1. List the data types supported by JavaScript.

Ans: Data types supported by JavaScript

JavaScript has 8 Datatypes 1. String 2. Number 3. Bigint 4. Boolean 5. Undefined 6. Null 7. Symbol 8. Object