

Module - 09

Assignment

Date / /

Page No.

Shivalal

1. what is HTML?

Ans:- HTML (Hyper text Markup language) is the standard language used to create and structure web pages. It defines the element on a webpage, such as headings, paragraphs, link, buttons, and more. HTML uses tags to ~~des~~ define elements.

2. what is CSS?

Ans:- CSS (Cascading style sheets) is a stylesheet language used to control the appearance and layout of HTML elements on a webpage. It allows you to ~~sy~~ style text colour, spacing, positioning, animations, and more.

CSS can be applied in ~~the~~ three ways:

- i) Inline CSS
- ii) Internal CSS
- iii) External CSS.

3.) why did Javascript come into the picture?

Ans:- Javascript was created to make ~~pages~~ web pages interactive. Before Javascript, web sites ~~were~~ were mostly static.

meaning they could display text and image but couldn't respond dynamically to user actions.

Interactivity.

Client-side processing.

Competition with Java

Rapid Development.

History of JavaScript and ECMAScript.
Explain in your own words.

The Birth of JavaScript (1995)

JavaScript was created by Brendan Eich while working at Netscape.

Netscape wanted a lightweight scripting language to add interactivity to web page.

Brendan Eich built JavaScript in just 10 days in September 1995.

ECMA Script 1 (1997):

The first official version, mostly based on Netscape's JavaScript.

ECMA Script 2 (1998)

ECMA Script 3 (1999)

ECMAScript 4 (canceled - Early 2000s).