

**Q 1. What is HTML?**

Ans:- HTML stand for Hyper text markup language and with the help of html make a structure of web page.

**Q2. What is CSS?**

Ans:- CSS stands for cascading style sheet and with the help of CSS styling the structure of web page. And make attractive page.

**Q 3. Why did JavaScript come into the picture?**

Ans:- JavaScript came into the picture to add interactivity and dynamism to static web pages, enabling developers to create more engaging user experiences directly within web browsers.

**Q 4. History of JavaScript and EcmaScript. Explain in your own words.**

Ans:- JavaScript, originally developed by Brendan Eich at Netscape in 1995, was initially named Mocha, then LiveScript, before settling on JavaScript. It was introduced to add interactivity to web pages.

ECMAScript, the standardized specification of JavaScript, emerged in 1997. It aimed to standardize JavaScript across different platforms and browsers to ensure consistency and interoperability.

Since then, ECMAScript has undergone several iterations, with major updates like ES6 (2015) bringing significant enhancements to the language, including new syntax features and improvements to existing functionality.

Today, JavaScript and ECMAScript are used interchangeably, with JavaScript being the implementation of the ECMAScript standard in web browsers and other environments. They continue to evolve, with regular updates and improvements, shaping the landscape of web development.