Java Script

1. **What is JavaScript?**

Ans: JavaScript is the "engine" that makes things move on a page; by working with dynamic design elements.

1. **What is HTML?**

Ans: Hypertext Markup Language (HTML) is the standard markup language for creating web pages and web applications. With Cascading Style Sheets (CSS) and JavaScript, it forms a triad of cornerstone technologies for the World Wide Web

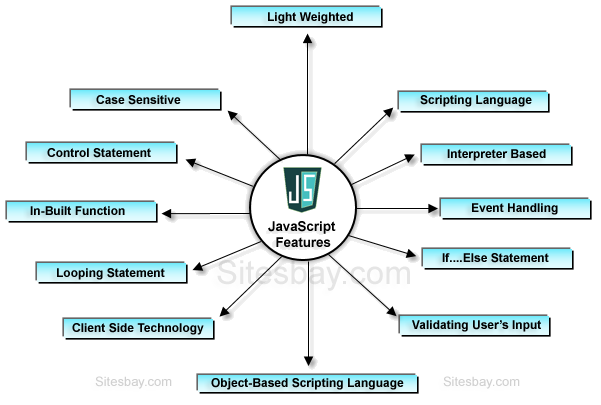
1. **How do you use JavaScript in HTML?**

Ans: JavaScript is most commonly used as a client side scripting language. This means that JavaScript code is written into an HTML page. When a user requests an HTML page with JavaScript in it, the script is sent to the browser and it's up to the browser to do something with it.

1. **How do you use JavaScript?**

Ans: We need not look very far to find a use for JavaScript and so opportunities abound for learning the language- rollovers, moving text, prompt windows and alert boxes are just a few of the action powered by JavaScript.

1. **What are the main features of JavaScript?**

Ans: **Features of JavaScript**

* JavaScript is an object-based scripting language.
* Giving the user more control over the browser.
* It Handling dates and time.
* It Detecting the user's browser and OS,
* It is light weighted.
* JavaScript is a scripting language and it is not java.
* JavaScript is interpreter based scripting language.

1. **What do you mean by interactivity?**

Ans: The concept of interactivity implies change in response to an action. Interactivity on a page, feature of the page change as the user moves, clicks or drags the mouse over the page.

1. **What is alert ( ) and how does it works?**

Ans: alert ( ) function is a built-in function in JavaScript. This function sends a message to the page.

1. **What is prompt ( ) and how does it works?**

Ans: prompt ( ) function is a built-in function in JavaScript. This function takes two arguments.

1. **Write a program to display alert ( ) for the viewer.**

Ans:

<script language="JavaScript">

alert("i told you it was simple!")

</script>

1. **Write a program to display firstName and lastName using Prompt ( ).**

Ans:

<script type="text/javascript">

var result;

var firstName;

var lastName;

firstName = prompt("Enter your name","");

lastName = prompt("Enter your Last", "");

result = firstName + " " + lastName;

document.write("Full Name" + result);

</script>