

Javascript language	Bhai language
JavaScript is a structured language essential for web development.	Bhai Language is an informal, playful way of speaking that emphasizes humor and camaraderie.
JavaScript has a defined syntax and is used in technical contexts	Bhai Language is more about cultural expression and social interaction.
Variable declaration In JavaScript, you initialize variables using keywords like <code>var</code> , <code>let</code> , or <code>const</code> Ex <code>Let name= "Vrushali";</code> <code>var age = 20;</code> <code>const dob =15;</code>	Bhai Language doesn't have a formal initialization process. Instead, it is often learned through social interactions, cultural exposure, and informal conversations among friends and peers. Ex. Bhai ye x hai 10;
Function definition <code>Function function_name(){</code> <code>Console.log("Hi");}</code>	<code>bhai ye function banade function_name{</code> <code>bol bhai "Hi";}</code>
Conditionals- <code>If(x>3){console.log("yes");}</code>	<code>Agar bhai x bada 5 {bol bhai "yes";}</code>
Loops <code>For (let i=0;i<5;i++){}</code>	<code>Jab tak bhai I chhota 5 { }</code>
Print statement <code>Console.log("Hi");</code>	<code>bol bhai "Hi";</code>
Use Cases: Web development, mobile app development, server-side programming (with Node.js), game development, and more.	Use Cases: Social interactions, informal conversations, and cultural expressions.
Purpose: Used to create interactive and dynamic content on websites. It can manipulate HTML and CSS, handle events, and communicate with servers.	Purpose: Used for casual communication among friends and peers, often characterized by humor, slang, and cultural references.
Practical applications- Applications: Used in building websites, web applications, mobile applications, server-side applications, and more.	Applications: Used in casual conversations, social gatherings, and online interactions.
Example: Creating dynamic web pages, form validation, and AJAX request.	Example: Engaging in friendly banter, sharing jokes, or discussing everyday topics.

Program in JavaScript

```
function factorial(n) {  
  if (n < 0) {  
    return "Error: Factorial of a negative number doesn't exist.";  
  }  
  let result = 1;  
  for (let i = 1; i <= n; i++) {  
    result *= i;  
  } return result;  
}  
  
const number = 5;  
console.log(`The factorial of ${number} is: ${factorial(number)}`);
```

Bhai Language:

```
Bhai shuru karo  
Bhai ye lo number = 5  
Bhai ye lo result = 1  
Agar Bhai (number < 0) to  
  Bol Bhai "Error: Factorial of a negative number doesn't exist."  
Nahi to  
Bhai ye lo i = 1  
Jab tak Bhai (i <= number) karo  
  result = result * i  
  i = i + 1  
Bas kar Bhai  
Bol Bhai "The factorial of " + number + " is: " + result  
Bas kar Bhai  
Bhai khatam karo
```