**What is Javascript?**

Javascript is a client side scripting language. A script is a JS program that may be added to the HTML of any web page. When the page loads, these scripts execute automatically.

**What are the different data types in Javascript?**

**Primitive Types:**

String

Number

BigInt

Boolean

Undefined

Null,

Symbol

**Non-Primitive types:**

Object

**Difference between “ == “ and “ === “ operators.**

Both are comparison operators. The difference between both the operators is that “==” is used to compare values whereas, “ === “ is used to compare both values and types.

### What is Implicit Type Coercion in javascript.

### Implicit type coercion in javascript is the automatic conversion of value from one data type to another. It takes place when the operands of an expression are of different data types.

### String coercion takes place while using the ‘ + ‘ operator. When a number is added to a string, the number type is always converted to the string type.

### Is javascript a statically typed or a dynamically typed language?

JavaScript is a dynamically typed language. In a dynamically typed language, the type of a variable is checked during **run-time**in contrast to a statically typed language, where the type of a variable is checked during **compile-time.**

### What is NaN property in JavaScript?

NaN property represents the **“Not-a-Number”**value. It indicates a value that is not a legal number.

### What is an Immediately Invoked Function in JavaScript?

**An Immediately Invoked Function ( known as IIFE and pronounced as IIFY) is a function that runs as soon as it is defined.**