1. **What is statically typed and Dynamically typed Programming Language?**

**Ans.** Statically typed: Memory of variable is given during compilation time. E.g. C, C++, Java Dynamically typed: Memory of variable is given during execution time. E.g. Python, PHP, JS

1. **What is the variable in Java?**

**Ans.** Variable reserve the region allocated in the memory. It refer as the name of the memory location.

1. **How to Assign a Value to Variable?**

**Ans.** int rate;

rate = 40;

1. **What is primitive data types in java?**

**Ans.** A primitive type is predefined by the language and is named by a reserved keyword.

1. **What are the Identifiers in Java?**

**Ans.** An identifier is a name given to a package, class, interface, method, or variable. All identifiers must have different names.

1. **List the Operators in Java?**

**Ans.** 1. Arithmetic Operators

2. Relational Operators

3. Logical Operators

4. Assignment Operators

5. Unary Operators

6. Bitwise Operators

1. **Explain about Increment and Decrement operators and give an examples.**

**Ans.** ++ Increment 🡪 Increase the value of operand by 1

--Decrement 🡪 Decrease the value of operand by 1