1. What is statically typed and dynamically typed Programming Language?

Ans - Statically typed languages require variable types to be declared explicitly and are checked at compile-time. Dynamically typed languages infer types during runtime and are checked at runtime.

1. What is the variable in Java?

Ans - A variable in Java is a named storage location used to store data during program execution.

1. How To Assign a Value To Variable?

Ans - Assign a value to a variable using the assignment operator, like: int number = 42;.

1. What are Primitive Data Types in Java?

Ans - Primitive data types in Java are basic data types like int, double, boolean, etc., which hold simple values.

1. What are the Identifiers in Java?

Ans - Identifiers are names used for variables, classes, methods, etc. They must start with a letter, underscore, or dollar sign and can contain letters, digits, underscores, and dollar signs.

1. List the Operators in Java:

Ans - Operators in Java include arithmetic, assignment, comparison, logical, bitwise, and more.

1. Explain about Increment and Decrement operators and give examples:

Ans - Increment (++) increases a value by 1, while Decrement (--) decreases it by 1. For example, int x = 5; x++; // x is now 6.