Question 1 = What is statically typed and Dynamically typed programming Language?

Answer = (1) statically typed: it the memory of the variable is given during the compilation time itself than such types of programming language are calling as “statically typed”. C++, c, Java.

(2) Dynamically typed: if the memory of the variables is given during the compilation time then such typed of programming language are called as “dynamically typed” python, PHP, JavaScript

Question 2 = What is the variable in JAVA?

Answer = A variable is a container which holds the value while the Java program is executed. Variable is assigned with a data type. Variable is a name of memory location. There is a three types of variable in Java : local, Instance and static.

Question 3 = How to Assign a value to variable?

Answer = You can assign a value to a routine variable in any of the followings: 1, Use a LET statement.

2, Use a SELECT INTO statement. 3, Use a CALL statement with a procedure that has a RETURNING clause.

Questions 4 = What is the primitive Data types in JAVA?

Answer = Primitive data types includes byte, short, int, long, float, double, Boolean, and char. Non primitive data types – such as String, Arrays and Classes.

Question 5 = What are the Identifiers in JAVA?

Answer= Identifiers in Java are names that distinguish between different Java entities, such as classes, methods, variables, and packages.

Question 6 = List the operators in Java?

Answer = 1, Arithmetic Operators. 2, Assignment Operators, 3, Logical Operators, 4, Relation operators, 5, Unary operators, 6, Bitwise Operators, 7, Ternary Operators, 8, Shift Operators.

Question 7 = Explain about increment and Decrement operators and give an example?

Answer = Increment and Decrement Operators in C: The decrement (--) and increment (++) operators are special types of operators used in programmimg.