

**Q1. What is statically typed and Dynamically typed Programming language?**

Ans. In the statically typed language user have to declare the type of datatype which is used in program.

But in dynamically typed programming language user don't need for declare datatype the interpreter automatically understand that type.

**Q2. What is the variables in java?**

Ans. Variable is the title of reserved allocate memory for datatype.

**Q3. How to assign a value to variable?**

Ans. Datatype Variable\_name = value;

**Q4. What are the primitive datatype in java ?**

Ans. Primitive datatype is predefined by the language and is name by a reserved keyword.

**Q5. What are the indentifiers in java?**

Ans. Identifiers is a name to given calss, variables and method.

**Q.6 List the operators in java?**

Ans . list of operators is given below :-

1. Arithmetic operators
2. Relational operators
3. Logical operators
4. Assignment operators
5. Unary Operators
6. Bitwise Operators

**Q.6 Explain about increment and Decrements operators and give an examples?**

Ans . increment and decrements operators are use to increase and decrease the value.

Example :-

```
Class main{
Public static void main(Stirng arrgs[]) {
Int a = 3, b=5;
Int c = a++; //post
Int d = ++a; //pre
Int e = b--; //post
Int f = --b; //pre
```

```
System.out.println(a);
System.out.println(b);
System.out.println(c);
System.out.println(d);
System.out.println(e);
System.out.println(f);
}
}
```