**Java – MCA 2nd Sem Assignment Questions**

1. What is Java? Explain briefly the **Object Oriented Principles** of Java.
2. Discuss the various **Primitive data types** available in java with examples.
3. Discuss the various **Non**-**Primitive data types** available in java with examples.
4. Discuss any Five methods of **Scanner** **class** with appropriate examples.
5. Explain **Else-if ladder** and **Switch** **Statement** with its syntax and Example.
6. What is **Token**? List and explain all the Java Tokens with example
7. What is **Control Flow Statements?** List and explain all the Decision Making Statements available in Java with Syntax and Example.
8. Briefly explain all the **Looping** and **Jump** **Statements** in Java with syntax and examples.
9. Discuss the concept of **arrays** in Java. Explain how are arrays declared, initialized, and accessed?
10. What is **Variable**? Explain different **types of Variables** available in java with syntax and example.
11. What is **Variable**? Explain the scope and lifetime of variables in Java.
12. What is **String** in Java? Discuss any Five methods of String Class in Java.