

## QUESTION BANK

1. Define OOP.
2. Define object and class.
3. How can we create an instance of class in java?
4. Define Inheritance, Polymorphism, Abstraction and Encapsulation with example.
5. List the advantage or differentiate between OOPs over procedure-oriented programming language.
6. Define JVM.
7. What is bytecode?
8. Write a note on integer data types in java.
9. Write a note on float data types in java.
10. List out the features of java or buzzwords.
11. What is variable? How to declare variable in java.
12. List out the operators in java. Explain logical and relational operator in java.
13. Write a note on conditional operator and arithmetic operator in java.
14. Explain control program statements in java, with syntax and example.
15. Differentiate between break and continue statement in java.
16. Explain arrays in java with examples.
17. Explain : i) << operator ii) short circuit logical operators iii) >> operator.
18. Write a note on Type casting in java.