

Vikramaditya College

BCA 3rd Year

Java Assignment Questions

1. Explain JRE, JDK and JVM?
2. Write the structure of program & how to execute it?
3. Difference between C++ & Java? Explain types of data types?
4. Explain operators in Java. What are all operators available in Java?
5. Explain conditional & control statement?
6. Define a class in general & in Java's context?
7. Define constructor & types of constructor?
8. Define Finalize () method in Java?
9. Define inheritance & types of inheritance?
10. Define wrapper class & Vectors. Difference between them?
11. What is java Interface? Can we achieve multiple inheritance with the help of interface give example?
12. What are packages? Discuss the method of creation of package? Discuss any 5 packages?
13. Explain Exception handling in java?
14. What is Thread? Explain life cycle of thread?
15. What is an applet? What are local applet & Remote Applet?
16. Explain life cycle of Applet?