

Tilak Maharashtra Vidyapeeth

Internal Assignments

Course: BCA - 3rd year 6th semester
Subject: Advance Java
Marks: 60 Marks

Assignment No. 1

(Marks – 20)

1. Explain the JDBC Driver types in details.
2. Explain the RMI architecture.
3. What are Servlet Chaining & Applet to Servlet Communication?
4. Explain the term Session Tracking. Why we used it.
5. How are Swing Applets different from non-Swing applet? Explain it with example.

Assignment No. 2

(Marks – 20)

6. Explain in detail Sockets and types of Socket.
7. Write a note on ResultSetMetaData.
8. What is Statement & Callable Statement?
9. Explain the JSP action tags with examples.
10. Difference between the Entity Beans & Session Beans.

Assignment No. 3

(Marks – 20)

11. Write a note on Cookies.
12. Explain MVC architecture in Swing.
13. Explain in detail JDBC Architecture.
14. Explain in detail Servlet Life Cycle.
15. What is Stateful session bean?