



K25U 2472

Reg. No. :

Name :

V Semester B.C.A. Degree (CBCSS – OBE – Regular/Supplementary/
Improvement) Examination, November 2025
(2019 to 2023 Admissions)

Core Course

5B13BCA : ENTERPRISE JAVA PROGRAMMING

Time : 3 Hours

Max. Marks : 40

SECTION – A

Answer **all** the questions.

(6×1=6)

1. What is SQL warning ?
2. What are stubs and skeletons in RMI ?
3. What is HEAD method in servlet ?
4. What is the role of Object Request Broker ?
5. What are helper classes in CORBA ?
6. What is Native Protocol driver ?

SECTION – B

Answer **any six** of the following questions.

(6×2=12)

7. How do you handle large objects (BLOB/CLOB) in JDBC ?
8. Explain object activation and accessing RMI object as a client.
9. Write short note on servlet cookies and session tracking.
10. What is Inter-ORB communication ?
11. Explain ORB registration and getting remote object in CORBA.

P.T.O.



12. Explain types of JDBC drivers.
13. Explain RMI registry and naming context.
14. What are servlet status codes and their uses ?

SECTION – C

Answer **any four** of the following questions.

(4×3=12)

15. Discuss JDBC metadata and result set examples.
16. Describe RMI object services in detail.
17. Explain servlet error handling with example.
18. Describe implementation class in CORBA with helper/holder.
19. Explain the difference between JDBC drivers.
20. Explain servlet forms and field interactions.

SECTION – D

Answer **any two** of the following questions.

(2×5=10)

21. Write a program to handle exceptions in JDBC.
 22. Explain RMI with suitable example and output.
 23. Write a servlet program to handle form data.
 24. Describe complete CORBA client-server flow.
-