NS4-752

B.Com.DEGREEEXAMINATION-APRIL 2024. FOURTHSEMESTER COMMERCE(CA)

Paper- IV: Object Oriented Programming with Java

(NewRegulations20-21)

Time: 3 Hours Marks: 75

SECTION-A

Answer any Five of the Following question each carries 5 Marks $(5 \times 5 = 25 \text{ Marks})$

- 1. What is Object Oriented Paradigm?
- 2. Explain about Constructors?
- 3. What is Inheritance?
- 4. What is Runtime Errors?
- 5. What is Dead State?
- 6. What is Exception?
- 7. What is Final Classes?
- 8. What is Applet?

SECTION-B

Answer any Five of the Following question each carries 10 Marks $(5 \times 10 = 50 \text{Marks})$

9. Explain Operators in Java?

OR

Explain about Command line arguments and JVM?

10. Explain the Switch Statement with example in Java?

ΩR

Explain Method Overloading with example in Java?

11. Explain about Final Variables and Methods?

OR

Explain about Extending Interfaces with example?

12. Write about Extending the Threads?

ΛR

Explain about Multiple Catch Statements?

13. Explain about Local and Remote Applets?

ΩR

Explain about Java API Packages?