

SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN
(AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)

Chromepet, Chennai - 600 044.

B.Com.CA- END SEMESTER EXAMINATIONS - APRIL 2025

SEMESTER - III

23UCCCT3007 - Java programming

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions ($6 \times 5 = 30$ Marks)

1. Define Tokens. List out characteristics.
2. Show the feature of String Class and String Buffer Class.
3. Compute Package feature with its syntax.
4. Sketch out Thread Life Cycle diagram.
5. List the types of Visibility Controls in Java.
6. Compute Applet life cycle with diagram.
7. Illustrate Exception handling class hierarchy.
8. Examine File class operation in java.

Section C

Answer any **THREE** questions ($3 \times 10 = 30$ Marks)

9. Explain the types on Control Statements with example.
10. Classify Method Overloading and Overriding.
11. Examine Multithreading concept with suitable example.
12. Compute the concept of Exception Handling mechanism in java.
13. Explain Byte Stream classes in java.
