

Roll.No.

21UCGCT6010

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.Sc.Cs with CGS - END SEMESTER EXAMINATIONS - NOVEMBER 2025

SEMESTER - VI

21UCGCT6010 - Java Programming

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

Section B

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

1. Indicate the features of C++ and Java.
2. Compute the syntax for Packages.
3. Relate Error and Exception's mechanism in java.
4. Sketch java file Input Stream Classes.
5. Indicate the importance of Branching Statement.
6. Classify Inheritance, Interface technique.
7. Show Applet Control Looping with syntax.
8. Infer the features of I/O Stream Class.

Section C

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

9. Explain the features of Java Programming.
10. Relate Java Class, Objects with suitable example.
11. Examine Inheritance in java with packages. Give suitable example.
12. Compute Bar charts Classes and Methods in detail. Give Syntax.
13. Contrast File operation using Byte stream classes.
