23UBICT2004

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.ISM - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - II 23UBICT2004 - Object Oriented Programming With C++

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

Section B

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

- 1. Describe the various types of Tokens.
- 2. Explain various types of Operators with example.
- 3. Explain about function with parameter give example.
- 4. Describe Friend function with example.
- 5. Explain constructor with example.
- 6. Describe in detail about Arrays with example.
- 7. Explain various Types of Expression with example.
- 8. Describe in detail about pointer with example.

Section C

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

- 9. Explain in detail about various OOPS Concepts with example.
- 10. Write a program to implement conditional Control statements.
- 11. Explain about call by value with example.
- 12. Explain in detail about Virtual function with example.
- 13. Construct a program using Classes and Object employee payroll management system.
