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. M.Com. A&F - END SEMESTER EXAMINATIONS APRIL - 2024 SEMESTER - II 23PAFET2002 - Derivatives Market

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

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

- 1. Define Derivatives. Give a brief note on various Derivative Products.
- 2. Classify the participants in the derivatives market.
- 3. Define Futures. State the applications of Futures Hedging.
- 4. Classify the various risks involved in Trading Futures.
- 5. Define Index Futures. State its salient features.
- 6. State the applications of Hedging and Arbitrage in Index Futures.
- 7. Prepare a brief account of the measurement of Interest Rate Risk.
- 8. Examine the types of Options.

Section C

- I Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$
- 9. Explain the role and economics of the derivatives market in India.
- 10. State the applications of the Margining and Mark to Market (MTM) concept in Futures with Illustrations.
- 11. Explain the theories of Futures Pricing.
- 12. Determine the process of Hedging the Interest Rate Risk in the derivatives market.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Classify the trading strategies of Options.
