- 19. What are the ratios calculated for company analysis of valuation of equity stocks? Discuss.
- 20. Write the conceptual framework and modern portfolio theory of portfolio management.

S.No. 8955

P 16 MBA 3 EF 3

(For the candidates admitted from 2016–2021 Batch)
M.B.A. DEGREE EXAMINATION, NOVEMBER 2023.

Business Administration - Elective

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Time: Three hours

Maximum: 75 marks

SECTION A — $(10 \times 2 = 20)$

Answer ALL questions.

- 1. Differentiate yield and interest rates of bonds.
- 2. What are bond swaps?
- 3. Differentiate futures and forwards.
- 4. What are the risks associated with derivative securities?
- 5. What is equity valuation?
- 6. Give the calculation of stock market index.
- 7. Differentiate fundamental analysis and technical analysis.

- 8. List the components of technical analysis.
- 9. List the objectives of portfolio management.
- 10. What is portfolio diversification?

SECTION B — $(5 \times 5 = 25)$

Answer ALL questions, choosing either (a) or (b).

11. (a) Explain the measures of yield of bonds.

Or

- (b) Give the objectives and risks associated with bond swaps.
- 12. (a) Enumerate the features of options.

Or

- (b) How does industry analysis help in investment in derivatives? Explain.
- 13. (a) Illustrate the Dividend Discount Model method of valuation of stocks.

 \mathbf{Or}

(b) How do index features help in equity valuation? Discuss.

14. (a) Describe the components of technical analysis.

Or

- (b) What do you understand on efficient market hypothesis? Explain.
- 15. (a) How do you avoid risks through effective portfolio management? Elucidate.

Or

(b) Exhibit the applications of futures in portfolio management.

SECTION C —
$$(3 \times 10 = 30)$$

Answer any THREE questions

- 16. Describe the measures of risks and determinants of interest rates of bonds.
- 17. Elucidate the factors and components of economic analysis of derivative securities.
- 18. List and explain the various approaches of valuation of equity stocks.

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