[Total No. of Questions - 20] [Total No. of Printed Pages - 2] (2124)

## 1857

# MBA 3rd Semester Examination Security Analysis & Investment Management (NS) FM-02

Time: 3 Hours

Max. Marks: 60

The candidates shall limit their answers precisely within the answerbook (40 pages) issued to them and no supplementary/continuation sheet will be issued.

## SECTION - A

Answer all the questions. Each question carries 2 marks.

- Explain the concept of systematic risk.
- 2. Distinguish between investment & speculation.
- 3. Explain the concept of industry life cycle.
- 4. What is meant by Portfolio revision?
- 5. Explain about constant Rupee value plan.
- 6. What is Modern Portfolio Analysis?
- 7. What is Beta?
- 8. Describe the multiplier approach to share valuation.
- 9. What is Arbitrage Pricing theory?
- 10. What are relative valuation techniques? (2×10=20)

[P.T.O.]

# SECTION - B

Answer any four of the following. Each question carries 5 marks.

- 11. Explain the mean variance approach to estimation of return & risk of a security.
- 12. Describe the chart patterns that help to identify trend reversal.
- 13. Explain the concept and process of portfolio analysis.
- 14. What is yield to maturity? How is it calculated?
- 15. Briefly describe the technique of short term economic forecasting.
- 16. What is meant by optimal portfolio? How is it identified? (4×5=20)

## SECTION - C

Attempt only two questions from this section. Each question carrying 10 marks.

- 17. What is company analysis? Explain how financial ratios can be used to determine the strengths & weakness of a company.
- 18. What happens to risk of a portfolio as more & more securities are added to the portfolio?
- 19. Illustrate graphically how CAPM can be used for assessing whether a security is underpriced, overpriced or correctly priced.
- 20. What is interest rate risk of a band? Explain how the risk arises. (2×10=20)