MANAGEMENT PROGRAMME (MP) Term-End Examination June, 2023

MS-44 : SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Time: 3 Hours Maximum Marks: 100

Weightage: 70%

Note: Attempt any five questions. All questions carry equal marks.

- 1. What do you understand by investment risk?

 How is it measured? Distinguish between systematic and non-systematic risk and describe the factors that affect risk in investment in equity shares.
- 2. In the context of the 'National Exchange for Automated Trading' (NEAT) system, explain the 'Market Types' and describe the various

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types of 'Order Books'. Also describe order matching rules and explain the order conditions for trading members to input orders into the system.

- 3. What is 'Industry Analysis'? Explain industry lifecycle and discuss its utility in equity analysis.
- 4. Explain the Price-Earnings Approach. Describe in detail the traditional and modern methods of forecasting Earnings Per Share (EPS).
- 5. Explain the various tests of the different forms of 'Efficient Market Hypothesis' (EMH). Describe some of the anomalies in efficient market hypothesis.
- 6. Explain the 'Single Index Model' (Sharpe Model) and describe how it is an improvement over Markowitz Model.

- 7. What do you understand by Portfolio Return?

 Describe the various methods of computing portfolio return and discuss the problems with risk adjusted performance measures.
- 8. What do you understand by Portfolio Revision?

 Describe the various formula plans used for portfolio revision and discuss the constraints in portfolio revision.