- 18. Explain the Dow Theory and its principles.
- 19. Elucidate the key idea behind the Efficient Market Hypothesis.
- 20. Briefly explain the importance of portfolio performance evaluation and the need for it in investment management.

SECTION C - (5 x 10 = 50 marks)

ANSWER ALL QUESTIONS

21. A Examine the various investment avenues available in the market.

OR

- B Analyze the factors that influence investment choices.
- 22. A Discuss the main reasons for corporations and governments to issue bonds.

OR

- B Define Holding Period Return (HPR) and elaborate on its significance in evaluating the performance of preference shares.
- 23. A Describe the Tools for Fundamental Analysis.

OR

- B Illustrate the constraints of trend analysis in predicting trend reversals.
- 24. A Enumerate the assumptions of Markowitz Model and draw Markowitz model diagram.

OR

- B Specify the advantages and disadvantages of Capital Asset Pricing Model (CAPM).
- 25. A What Are the Key Components of Portfolio Performance Evaluation?

OR

B What is Portfolio revision? State the key factors that require the need for Portfolio Revision?

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C



Reg. No.

END SEMESTER EXAMINATION NOV/DEC-2023

First Semester

M.Com

ELECTIVE - I SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Time: Three Hours

Maximum: 75 marks

SECTION A – (15 x 1 = 15 marks) ANSWER ALL QUESTIONS

- 1. What does the term "investment" refer to?
 - A Saving money in a B Allocating money with the bank account expectation of future benefit
 - C Spending money on D Borrowing money from a luxury items friend
- 2. Which of the following is an example of a fixed-income investment?
 - A Stocks B F
 - **B** Real estate
 - Government bonds D Cryptocurrency
- 3. What is a crucial factor influencing investment decisions in portfolio management?
 - A Random selection of B Daily news headlines assets
 - C Personal financial goals and risk tolerance
- 4. Why do companies issue bonds?
 - A To increase equity
 - C To issue dividends

- D Ignoring market trends
- B To raise debt capital
- D To decrease market share

4

5. In equity share valuation, what does the Price/Earnings (P/E) **Ratio represent?**

D

- **Dividend yield** A
- Earnings per share B

Book value per share

- Market price per C share
- 6. Yield to Call is relevant for:

A

Common shares

- Preferred shares B
- C Callable preference D shares
- Non-callable preference shares

unpredictable

- 7. What is a key assumption of technical analysis?
 - Historical price A movements repeat
- **Economic indicators drive** B markets Industry trends are
- **Company financial** C statements are crucial
- What does Dow Theory focus on? 8.
 - Industry trends A Company financial B statements
 - **D** Economic indicators C Market indices and averages
- What is the purpose of support and resistance lines in trend 9. analysis?

D

- A Predicting economic B Identifying buying and selling levels trends
- C Analyzing industry dynamics
- D Assessing company financial health
- 10. According to the Markowitz Model, what is the primary focus of portfolio construction?
 - A Maximizing return B
 - C Maximizing both return and risk
- Maximizing market D inefficiencies

Minimizing risk

11. Sharpe's Single Index Portfolio Selection Method is based on: 2

- Diversification Selection of stocks with low A B across multiple beta indices Diversification within a single C Selection of stocks D index with high beta 12. Which model assumes that investors are rational, risk-averse, and seek to maximize their utility? Markowitz Model A Arbitrage Pricing B Theory C Efficient Market Capital Asset Pricing Model D **Hypothesis** (CAPM) 13. Why is Portfolio Performance Evaluation important? A To impress To track the success of B colleagues investment strategies To find the meaning of life C To win at poker D 14. Treynor's Ratio is concerned with: A Risk-adjusted Spelling errors in financial B returns per unit of reports systematic risk C The best time to buy D The latest fashion trends in stocks Wall Street 15. Why is Portfolio Revision necessary? A To adapt to changing B To keep the portfolio's market conditions wardrobe up-to-date C To impress your D To break the monotony of financial advisor numbers SECTION $B - (2 \times 5 = 10 \text{ marks})$ **ANSWER ANY TWO QUESTIONS**
 - 16. Define Investment and highlight its nature and scope.
 - 17. Write the concept of a bond and its role in the financial market.

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