PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BCom DEGREE EXAMINATION MAY 2024

(Sixth Semester)

Branch - COMMERCE (ACCOUNTING & FINANCE)

DISCIPLINE SPECIFIC ELECTIVE – II: SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Time: Three Hours Maximum: 50 Marks

SECTION-A (5 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(5 \times 1 = 5)$

- What does the term "Systematic Risk" refer to in portfolio management?
 - (i) Unpredictable market fluctuations
 - (ii) Risk associated with a specific industry
 - (iii) Market-wide risks affecting all investments
 - (iv) Company-specific risks
- 2 Which component of Fundamental Analysis involves evaluating the overall health of the economy?
 - (i) Industry Analysis

- (ii) Company Analysis
- (iii) Financial Statements Analysis
- (iv) Economic Forecasting
- 3 What does the term "efficient market" imply as per the Efficient Market Hypothesis?
 - (i) All available information is reflected in current prices
 - (ii) Predictable price movements
 - (iii) Lack of market participants
 - (iv) Inefficient allocation of resources
- 4 What are the two main approaches to Portfolio Construction?
 - (i) Technical and fundamental
- (ii) Diversified and concentrated
- (iii) Active and passive
- (iv) Short-term and long-term
- 5 What is a common strategy for Portfolio Revision?
 - (i) Adapting to changes in economic conditions and investor objectives
 - (ii) Consistently maintaining the original portfolio
 - (iii) Minimizing diversification
 - (iv) Ignoring market trends

SECTION - B (15 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks

 $(5 \times 3 = 15)$

6 a Describe few phases involved in managing a portfolio of investments.

OR

- b Classify different types of risks in a portfolio.
- 7 a Explain the need for economic forecasting in investment decisions.

OR

- b State some simple models used for Share Valuation.
- 8 a Relate the basic principles of Technical Analysis to real-world examples.

OR

b Describe the importance of Trends and Trend Reversals.

Cont...

9 a Organize the steps involved in determining investment objectives for constructing a portfolio.

OR

- b Discuss the impact of market conditions on the construction and selection of portfolios.
- 10 a Describe a few strategies that investors use for Portfolio Revision.

 $\cap \mathbb{R}$

b Analyze the concept of Differential Return.

SECTION -C (30 Marks)

Answer **ALL** questions

ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$

11 a Summarize the key elements of risk in portfolio management and their impact on investment decisions.

OR

- b Categorize advantages and disadvantages of Value at Risk in the Stock Market.
- 12 a Explain the different elements of Fundamental Analysis and discuss their roles in investment decisions.

OR

- b Describe the role of economic analysis in investment decision-making.
- 13 a Explain Elliot Wave Theory and analyze how it aids investors in predicting market behavior.

OR

- b Explain the importance of charts and price signals in technical analysis.
- 14 a Compare the Capital Asset Pricing Model (CAPM) and Arbitrage Pricing Theory, highlighting their differences.

OR

- b Explain the importance of aligning portfolio construction with the investor's risk tolerance, time horizon, and financial goals.
- 15 a Organize the factors that contribute to the need for Portfolio Revision and discuss their importance.

OR

b Discuss the common constraints that investors face when revising their portfolios.

END