

(i) Printed Pages : 2

Roll No. ....

(ii) Questions : 10

Sub. Code :

2	6	2	1	6
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Exam. Code :

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**Master of Commerce 4<sup>th</sup> Semester**

**(2055)**

**Group D : (Accounting And Finance)**

**SECURITY ANALYSIS AND PORTFOLIO**

**MANAGEMENT**

**Paper : M.C. 414 (Same for USOL Candidates)**

**Time Allowed : Three Hours]**

**[Maximum Marks : 80**

**Note :—** Students are required to answer *five* questions in all selecting at least *one* question from each unit. All questions carry 16 marks.

**UNIT—1**

1. Discuss systematic and unsystematic risk. How do diversification strategies help in reducing unsystematic risk ?
2. Explain the concept of support and resistance levels. How do traders use them in market entry and exit strategies ?
3. How do inflation and interest rates affect stock and bond markets ? Provide a detailed analysis.

## UNIT—2

4. Explain the concept of the Random Walk Theory in financial markets. How does it challenge the notion of predictable stock price movements ?
5. Explain the process of bond valuation. How do coupon rate, yield to maturity (YTM), and time to maturity affect bond prices ?

## UNIT—3

6. Discuss the evaluation techniques used in portfolio management to measure performance.
7. How does the concept of risk aversion influence portfolio optimization under Markowitz's model ?
8. What is unique risk, and how does it differ from market risk ? Explain how portfolio diversification can help reduce unique risk.

## UNIT—4

9. Explain the assumptions, implications, and limitations of the Capital Asset Pricing Model (CAPM). How does CAPM help in determining expected returns on securities ?
10. What are the key factors influencing asset returns under APT ? How do investors identify these factors ?