Sub. Code: 4331

1056

Portfolio Management and Security Analysis Paper – II: Portfolio Managements (In all mediums)

Time allowed: 3 Hours Max. Marks: 75

NOTE: Attempt <u>five</u> questions in all, selecting five questions from Unit – I and four questions from Unit II.

x-x-x

UNIT-I

- I. Explain need of Portfolio Management.
- II. What is Active portfolio strategy?
- III. Explain the utility analysis in portfolio management?
- IV. Give the distinction between systematic risk and unsystematic risk.
- V. Explain Constant rupee value plan.
- VI. Explain the concept of Alpha & Beta.
- VII. What are the limitations of Traditional Portfolio management?
- VIII. How portfolio return can be calculated?

(5x3)

UNIT-II

- IX. "Portfolio evaluation provides a feedback mechanism for improving the entire portfolio management process". Explain. (15)
- X. What do you mean by portfolio management? Describe the different stages in portfolio management. (15)
- XI. How the risk and return of an asset can be measured under Markowitz Approach? Explain. (15)
- XII. What do you mean by optimum portfolio? How it may be created as per CAPM? (15)
- XIII. From the following two securities, construct a portfolio by combining these in 60:40. Find out return and risk of such portfolio, if correlation coefficient of these two is -0.80.

Security	Expected Return	Standard Deviation
Xerox	12%	3%
Pfizer	16%	3.50%

(15)

- XIV. Write short notes on any two of the following:
 - a) Markowitz Model.
 - b) Sharpe's Single index model.
 - c) Fama-French model.

(3x5)

XV. What is Arbitrage Pricing Theory? What are the various assumptions of APT? Explain the theory in detail. (15)