# II. COMMERCE SPECIFIC (DSE 4):

Marks: 25 (MSE: 1Hr) + 75 (ESE: 3Hrs)=100 Pass Marks (MSE + ESE) =40

## Instruction to Question Setter for

Mid Semester Examination (MSE):

There will be **two** group of questions. **Group A is compulsory** and will contain five questions of **very short answer type** consisting of 1 mark each. **Group B will contain descriptive type** six questions of five marks each, out of which any four are to answer.

#### End Semester Examination (ESE):

There will be two group of questions. Group A is compulsory and will contain two questions. Question No.1 will be very short answer type consisting of ten questions of 1 mark each. Question No.2 will be short answer type of 5 marks. Group B will contain descriptive type six questions of fifteen marks each, out of which any four are to answer. Note: There may be subdivisions in each question asked in Theory Examinations.

# FUNDAMENTALS OF INVESTMENT Theory: 75 Lectures; Tutorial:15 Lectures

# **Objective:**

To familiarize the students with different investment alternatives, introduce them to the framework of their analysis and valuation and highlight the role of investor production.

## **Unit-I:**

The Investment Environment – The investment decision process. Types of Investments – Commodities, Real Estate and Financial Assets, The Indian securities market, the market participants and trading of securities, security market indices, sources of financial information, Concept of return and risk, Impact of Taxes and Inflation on return.

Lectures: 15

#### Unit- II:

Fixed Income Securities – Bond features, types of bonds, estimating bond yields, Bond Valuation, types of bond risks, default risk and credit rating.

# Unit- III:

Approaches to Equity Analysis: Introduction to Fundamental Analysis, Technical Analysis.

Lectures: 15

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(Credits: Theory-05, Tutorial-01)

## **Unit- IV:**

Portfolio Analysis and Financial Derivatives: (a) Portfolio and Diversification, Portfolio Risk and Return. (b) Mutual Funds. (c) Introduction to Financial Derivatives, Financial Derivatives Markets in India.

Lectures: 15

## Unit- V:

Investor Protection – Role of SEBI and stock exchanges in investors protection; Investor Grievances and their redressal system, insider trading, investors, awareness and activism.

Lectures: 15

#### **Suggested Readings:**

- ☐ Jones, C.P., "Investment Analysis and Management", Wiley, 8<sup>th</sup> ed.
- ☐ Prasanna, Chandra, "Investment Analysis and Portfolio Management", Tata McGraw Hill.
- ☐ Rustogi, R.P., Fundamentals of Investment, Sultan Chand & Sons, New Delhi.
- □ Vohra, N.D., and B.R. Bagri, "Futures and Options", McGraw Hill Publisher.
- ☐ Mayo, An Introduction to Investment, Cengage Learning.