

**Course Name: Security Analysis and Portfolio Management**

**Course Code-MS404**

**Course Credits: 6**

**Course Objective:** The objective of the course is to provide the student the understanding of financial market environment and manage the investments for maximum returns.

**Block I Introduction to Investment and Securities**

**Unit I Introduction to Investments and Securities**

**Unit II Investment Alternatives**

**Unit III Investment Attributes**

**Unit IV Securities Market**

**Unit V Listing of securities**

**Unit VI Stock Exchanges and Their Mechanics**

**Unit VII The Securities and Exchange Board of India**

**Block II Security Analysis**

**Unit VIII Market Indexes**

**Unit IX Economic Analysis**

**Unit X Industry Analysis**

**Unit XI Company Analysis**

**Unit XII Bond Analysis and Management Strategies**

**Block III Portfolio Analysis**

**Unit XIII Mutual Funds**

**Unit XIV Derivatives**

**Unit XV Options, Rights, Warrants and Convertibles**

**Unit XVI Futures and Swaps**

**Unit XVII Technical Analysis**

**Unit XVIII Efficient Market Theory**

**Unit XIX Portfolio Analysis**

**Unit XX Portfolio Selection**

**Block IV Portfolio Management**

**Unit XXI Capital Asset Pricing Model**

**Unit XXII Portfolio Revision and Portfolio Investment Process**

**Unit XXIII Portfolio Evaluation and Performance Management**

**Unit XXIV Value at Risk and Risk Management**

**Unit XXV SAP-An Introduction**

**Suggested Readings:**

1. Donald E.Fischer & Ronald J.Jordan, 'Security Analysis & Portfolio Management', Prentice Hall of India Private Ltd., New Delhi 2000.

2. V.A.Avadhani – ‘Securities Analysis and Portfolio Management’, Himalaya Publishing House, 1997.
3. V.K.Bhalla, ‘Investment Management’, S.Chand & Company Ltd., Seventh Edition, 2000.
4. Punithavathy Pandian, ‘Security Analysis & Portfolio Management’ – Vikas Publishing House Pvt., Ltd., 2001.