

MMS/D-12

**13590**

**SECURITY ANALYSIS AND INVESTMENT MANAGEMENT**

**Paper : FM-307**

Time : Three Hours]

[Maximum marks :70

**Note:** Attempt *five* questions in all. Q. No. 1 is compulsory. All questions carry equal marks.

**1. Compulsory Question.**

Explain briefly :

- (a) Speculation. (2)
- (b) Index as indicator of economy. (2)
- (c) Sub-prime lending. (2)
- (d) Mark-to-market margin. (2)
- (e) Bond duration. (2)
- (f) Beta (2)
- (g) Moving average (2)

**2.** Compare arithmetic mean with geometric mean as a tool to measure stock return. Why standard deviation is commonly employed as a measure of risk?

**3.** Why do companies issue shares in the primary market? What is the relationship between the new issue market and the secondary market?

**4.** Write short notes on the following:

- (a) Mechanics of investing.
- (b) Market index.

**5.** A company paid dividends amounting to R.s 0.75 per share during the last year. The company is expected to pay R.s 2 per share during the next year. Investors forecast a dividend of R.s 3 per share in the year after that. Thereafter, it is expected that dividends will grow at 10

percent per year into an indefinite future. Would you buy/sell the share if the current price of the share is Rs 54? Investor's required rate of return is 15 percent?

**6.** What do you understand by Non-security form of investment avenues? Why do people invest in real estate?

**7.** What do you understand by Intrinsic value? How is it calculated and used by the investors for investment purpose?

**8.** Discuss the recent developments which have taken place in Indian stock market?