Code: 12E01306b

## MBA (Finance) III Semester Regular & Supplementary Examinations January 2015

## **INVESTMENT & PORTFOLIO MANAGEMENT**

(For students admitted in 2011, 2012 & 2013 only)

Time: 3 hours Max. Marks: 60

## Answer any FIVE questions All questions carry equal marks

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- 1 'The investment process involves a series of activities starting from the policy formulation'.

  Discuss.
- 2 (a) Describe the market participants of the secondary market.
  - (b) Who is a stock broker?
- How does debt bring about financial leverage in the earnings of common stock? What are the advantages and disadvantages of leverage from point view of equity holders?
- 4 Explain in detail the Dow theory and how is it used to determine the direction of the stock market.
- Kayals is considering the instant starch company for possible investment. The holding period of her investment is 5 years. Instant company's earnings per share is Rs 4 and expected to grow at a rate of 10% per year. The present cash dividend payout ratio is to remain 50%. If instant company's current stock price is Rs 50, what is the ending P/E ratio with 15% required rate of return?
- 6 Find out the risks associated with the following terms and discuss:
  - (a) Rise in the consumer price index.
  - (b) Lock-out.
  - (c) Assassination of a political leader. What are the three risks common to all the stocks?
- What is the significance of the following results? Carry out a comparative analysis.

| Particulars | Stock A | Stock B | Stock C |
|-------------|---------|---------|---------|
| Beta        | 0.80    | -0.21   | 1.20    |
| SD          | 4.39    | 1.93    | 5.39    |
| r           | 0.535   | -0.326  | 0.795   |

The CAPM was estimated for a certain period in the market. The actual return of two portfolios are as follows:

Portfolio A: Actual return = 14% beta = 0.8

Portfolio B: Actual return = 20% beta = 1.2

The equation of the CAPM is  $R_1 = 0.07 + 0.10 \beta_1$ 

What can be said about the portfolio's performance?

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