# ANDHRA UNIVERSITY SCHOOL OF DISTANCE EDUCATION MASTER OF BUSINESS ADMINISTRATION (Old Regulations) III YEAR ASSIGNMENT QUESTION PAPER 2010-11

### A 301: SECURITY ANALYSIS AND PORTFORLIO MANAGEMENT

### Assignment No.1

#### Answer all Questions

5 x 5 = 25

- 1. (a) Explain the primary and subsidiary objective of investment.
  - (b) "The investment process involves a series of activities starting from the Policy formulation". Discuss.
- 2. (a) Give an account of the recent trends in the primary market.
  - (b) What are the factors to be considered by the investors in selecting public issue?
- 3. (a) Discuss the regulatory frame work for mutual funds in India
  - (b) How are mutual funds regulated by SEBI?
    - (c) How does the RBI regulate mutual funds?
- 4. (a) Explain the investor's protection measures taken by the regulatory Authorities in the primary market.
  - (b) How can the investors protection be made effective?
- 5. (a) What are the regulations relating to pricing of public issue of shares?
  - (b) Explain the procedure for the buyback of shares.

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Assignment No.2

Answer all Questions

5 x 5 = 25

- 1. (a) How do you analyse the competitiveness of an industry?
  - (b) Explain the technique of industry analysis.
- 2. (a) Discuss how secondary markets are regulated by SEBI
  - (b) Explain ESOS/ESOP
- 3. (a) Compute the asset beta when the company has an equity beta of 1:2 and a debt equity ratio of 1:2. The tax rate for the company is 40 per cent.
  - (b) Compute the equity beta of a security when the asset beta is 2.4. The debt equity ratio is 4:1 and the tax rate is 45 per cent.
- 4. (a) How do you analyse industry risk?
  - (b) How is the performance of an industry to be assessed for investment purposes.
- 5. Use the Sharpe Index Model to select the best combination of securities for a portfolio. The risk free rate is 5% and market standard deviation is 20%.

Security	<b>S</b> 1	S2	<b>S</b> 3	S4	S5
Risk (Beta)	1.5	1.2	1.3	1.4	0.85
Return	12%	15%	10%	16%	8%
Error	20%	15%	12%	24%	22%