## LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034



#### **B.A.** DEGREE EXAMINATION – **ECONOMICS**

### SIXTH SEMESTER - NOVEMBER 2016

#### EC 6600 - PORTFOLIO MANAGEMENT

Date. 14-11-2010	Dept. No.	Max 100 Marks
Date: 14-11-2016	Dept. No.	Max. : 100 Marks

Time: 09:00-12:00

## PART -A

Answer any **FIVE** questions in about 75 words each: (5x4=20 marks)

- 1. Who is an 'Investor'?
- 2. Write briefly on different forms of investment.
- 3. Define 'Portfolio Management'.
- 4. How is risk measured?
- 5. How does Arbitrage Pricing Theory differ from the Capital Asset Pricing Model?
- 6. What is 'SWAP'?
- 7. Mention the factors influencing 'Option Price'.

## PART - B

Answer any **FOUR** questions in about 250 words each :

(4x10=40 marks)

- 8. Write briefly on the trade off between risk and return.
- 9. Write briefly on the various types of managed funds.
- 10. Explain the functions of Portfolio Management.
- 11. Explain William Sharpe's Single Index Market Model.
- 12. Compare options with Forwards and Futures.
- 13. Write briefly on call options and put options.
- 14. Explain Eugiene Fama's different forms of market efficiency.

# $\underline{PART} - \underline{C}$

Answer any **TWO** questions in about 900 words each:

(2x20 = 40 marks)

- 15. Discuss Markowitz's theory of Portfolio diversification.
- 16. Explain in detail Binomial Option Pricing Model.
- 17. Discuss in detail the Capital Asset Pricing Model.
- 18. Explain in detail the various methods of measuring return on investment.

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