LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034

B.Com. DEGREE EXAMINATION - **COMMERCE**

FIFTH SEMESTER - APRIL 2016

CO 5401 - PERSONAL INVESTMENT

Date: 29-04-2016	Dept. No.	Max.: 100 Marks
Time: 01:00-04:00		

Part - A

Answer ALL questions

 $(10 \times 2=20)$

- 1. What is personal investment?
- 2. Who is a gambler?
- 3. Define Time Value of Money.
- 4. What is Yield to Maturity?
- 5. State any four merits of investment in real estate.
- 6. What is meant by open ended scheme?
- 7. Give the meaning of defensive shares.
- 8. What is interest rate risk?
- 9. Mention any two investment schemes offered by post office.
- 10. Define Security Analysis.

Part - B

Answer any FOUR questions

 $(4 \times 10 = 40)$

- 11. What are the risks involved in bond investment?
- 12. Distinguish between investment and speculation with suitable examples.
- 13. What is CAPM? Bring out the assumptions considered in CAPM.
- 14. Why do investors add gold and silver in their portfolio? Mention its merits and demerits.
- 15. A finance company advertised that it would pay a lumpsum of Rs.10 lacs at the end of 6 years to investors who deposit annually a sum of Rs. 1 lac. Compute the rate of interest offered by the finance company.
- 16. A Rs.50000 bond with a 10% coupon rate matures in 8 years and currently selling at Rs.48500. If the bond a desirable investment for an investor, whose required rate of interest is 11%, what is the Yield to Maturity of the bond?
- 17. Compute the expected return of two investments, viz., Option A with a return of -10%, 0%, 10% and 20% and a probability of 0.2, 0.2, 0.1, 0.5 respectively, and Option B with a return of 5%, 10%, 15% and 20% and a probability of 0.2, 0.3, 0.1, 0.4 respectively. As an expert in finance, which option would you recommend?

Part - C

Answer any TWO questions

 $(2 \times 20 = 40)$

- 18. Explain the factors that affect the selection of investment.
- 19. Discuss the fixed income and variable income securities available to an investor.
- 20. What are the unsystematic risks involved in investment? Explain illustratively.
- 21 Describe the various methods of stock valuation.
