# ST. JOSEPH'S EVENING COLLEGE (AUTONOMOUS)

### **VI SEMESTER BBA EXAMINATIONS - APRIL 2019**

# PORTFOLIO MANAGEMENT

### **Duration: 2.5 Hours**

### Max. Marks: 70

## **SECTION - A**

#### I) Answer any TEN of the following questions.

(10x3=30)

- 1. What does beta and alpha mean?
- 2. Give the meaning of Investment.
- 3. Define Domestic market.
- 4. List the formula to compute the expected rate of return.
- What is the use of Sharpe ratio? 5.
- Mention the Beta Value of the market. 6.
- 7. Expand ADRs, GDRs and FCCB's.
- 8. Does market portfolio include risk free asset?
- 9. Which investments have the best returns?
- 10. Why do companies issue bonds in foreign currency?
- 11. How risk is calculated in a stock?
- 12. What is the slope of security market line?

# **SECTION - B**

#### II) Answer any FOUR of the following questions.

- 13. Briefly discuss the benefits of investing in global mutual funds.
- 14. Differentiate between fundamental and technical analysis.
- 15. Briefly explain the investment avenues.
- 16. What is the purpose of GDR and ADR?
- 17. Describe the principles of Dow Theory.
- 18. What are the risks involved while investing in the stock market?

## SECTION – C

## **III)** Answer any TWO of the following questions.

- 19. What is securities and how securities are classified in trading?
- 20. Explain capital pricing asset model importance, formula with example.
- 21. Discuss general idea behind Arbitrage pricing theory and how it works.

### (2x10=20)

(4x5=20)

22. i) How to measure your portfolio performance with Treynor Model? (5m)ii) Solve the problem given below. (5m)

The 10-year annual return for the S&P 500 (market portfolio) is 10 per cent, while the average annual return on Treasury bills (the risk-free rate) is 5 per cent. Then assume you are evaluating three distinct portfolio managers with the following 10-year results:

Manager	Average	Beta
_	Annual Return	
А	10	0.90
В	14	1.03
С	15	1.20

Compute the Treynor value and advice portfolio manager which is performing better.