

**SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN  
(AUTONOMOUS)**

**(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC)  
Chromepet, Chennai — 600 044.**

**B.Com.(Hons) - END SEMESTER EXAMINATIONS APRIL - 2022**

**SEMESTER - VI**

**14UBHCT6A27 & UBH/CT/6A29 - Security Analysis and Portfolio Management**

**Total Duration : 3 Hrs.**

**Total Marks : 60**

**Section A**

Answer any **SIX** questions ( $6 \times 5 = 30$  Marks)

1. What factors should an investor consider while making an investment?
2. What are the objectives of portfolio management?
3. Distinguish between fundamental analysis and technical analysis.
4. Describe Industry life cycle.
5. Explain the Portfolio management process .
6. Explain the terms (a) Beta Factor (b) Portfolio Revision
7. What are the assumptions of Capital asset pricing Model?
8. What are the various sources of investment information?

**Section B**

**Part A**

Answer any **TWO** questions ( $2 \times 10 = 20$  Marks)

9. Explain the different types of risk.
10. What are the techniques of economic analysis? How is the economic analysis useful for investment decision.
11. Explain the different measures for evaluation of performance of a portfolio.
12. What is CAPM? Explain how it helps in estimating the expected rate of a security.

**Part B**

Compulsory question ( $1 \times 10 = 10$  Marks)

13. The following data relate to Harris Limited:
  - (i) Risk-free interests in the market is 10%
  - (ii) The firm's beta coefficient, Beta is 1.5
  - (iii) Expected return on the market of 14%

**Contd...**

You are required to:

- a. Determine the company's return on equity capital under CAPM.
- b. What would your advice to the company, if the firm's Beta value raises to 2?
- c. Will your advice remain unchanged, if the expected return on the market is 16%?

Determine the company's return using the capital assets pricing model

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