

VI Semester B.B.A. Degree Examination, May/June - 2025

(NEP Scheme)

BUSINESS ADMINISTRATION

Security Analysis and Portfolio Management

Paper: 6.4

Time: 21/2 Hours

BANGALORE 43

Maximum Marks: 60

Instructions:

Answers should be written in English only.

SECTION - A

Answer any Five of the following. Each question carries Two marks. (5×2=10)

- 1. a) State the meaning of speculation.
 - b) What is secondary market?
 - c) Give the meaning of unsystematic Risk.
 - d) What do you mean by Investment Analysis?
 - e) Expand ROI, P/E Ratio.
 - f) Mention the tools of Technical Analysis.
 - g) Write the meaning of Portfolio

SECTION - B

Answer any Three of the following. Each question carries Four marks.

 $(3 \times 4 = 12)$

- 2. Differentiate between Investment and gambling.
- 3. An investor would like to find the expected return on the shares of Vijay Ltd. Calculate the expected return from the share.

Economic condition	Probability	Return(%)	
High growth	0.1	30	
Low growth	0.3	40	
Stagnation	0.4	50	
Recession	0.2	60	

P.T.O.



- 4. Explain the benefits of Industry Analysis.
- 5. What is Technical Analysis? Briefly explain the assumptions of Technical Analysis.
- 6. Discuss the reasons to hold portfolio.

SECTION - C

Answer any Three of the following. Each question carries Ten marks.

 $(3 \times 10 = 30)$

- 7. Elucidate the various investment avenues available.
- 8. Mr. Jay gives details of his portfolio

	A Ltd.	B Ltd.	
Probability	Return %	Return %	
0.1	6	12	
0.2	48	40	
0.3	-15	-6	
0.2	7 YazdanAin	20	
0.2	11	3	

Calculate expected return and standard Deviation.

- 9. Explain SWOT Analysis
- 10. Write a note on DOW Theory
- 11. Consider the following information for three Mutual Funds x,y and z.

Funds	Return %	Standard Deviation %	Beta
X	15	16	1.15
у	13	18	1.25
Z	12	11	0.90

The risk free rate in 7%. Evaluate performance of different funds using sharpe and Treynor performance evaluation technique.



SECTION - D

Answer any One of the following. Each question carries Eight marks.

 $(1 \times 8 = 8)$

12. a) Differentiate between gambling and speculation by providing reasons for your answer.

(OR)

b) Analyse Jensen's performance Index with example.