

NEP.



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VI Semester B.B.A. Degree Examination June/July - 2025

BUSINESS ADMINISTRATION

Security Analysis and Portfolio Management

(NEP F+R Scheme)



Time : 2½ Hours

Maximum Marks : 60

Instructions to Candidates :

Answers should be written in English only.

SECTION - A

Answer any Five of the following questions. Each question carries 2 marks.

(5×2=10)

1. a) Give the meaning of Portfolio.
b) List any two types of Investors.
c) What is Technical analysis?
d) Expand NSE and BSE.
e) What is Systematic Risk?
f) What is the difference between fundamental analysis and Technical Analysis.
g) What is Efficient Frontier?

SECTION - B

Answer any Four of the following questions. Each question carries 5 marks.

(4×5=20)

2. Differentiate between Investment and Speculation.
3. Discuss the objectives of Portfolio management.
4. Explain E - I - C Analysis.
5. Explain Risk-Return Relationship

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6. The Rate of Return of Equity Shares of Likith Infotech Ltd for the past 6 years are given below.

Years	2020	2021	2022	2023	2024	2025
Return%	36	54	18	30	66	72

Calculate the average rate of return and Standard deviation.

SECTION - C

Answer any Two of the following questions. Each question carries 12 marks.

(2×12=24)

7. Explain the factors influencing the selection of Investment alternatives.
8. Explain Markowitz's Portfolio theory with its assumptions.
9. From the following details calculate the risk of 2 Components make comparison of the companies and write the conclusion.

Possible Outcome	Company A	Company B	Probability
1	4%	5%	0.25
2	12%	9%	0.25
3	18%	13%	0.25

SECTION - D

Answer any One of the following question. Each question carries 6 marks.

(1×6=6)

10. Draw and Explain any three basic types of Chart patterns used in technical analysis.
11. Draw a structure of fundamental analysis.