DEBC605

Reg. No.

VI Semester B.Com. (Regular) Degree Examination, June/July - 2025
COMMERCE (Finance)
Investment Management
(NEP Scheme)
Paper : 2 (Elective)

Time : 2½ Hours

Maximum Marks : 60

Instructions to Candidates:

Answers should be written completely in English.

SECTION - A

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

(5×2=10)

1. a) Write any two Capital Market Instruments.

   b) What do you mean by Financial Derivatives?

   c) What do you mean by Fundamental Analysis?

   d) Write any two types of chart patterns in Technical Analysis.

   e) What do you mean by Systematic Risk?

   f) What do you mean by Portfolio?

   g) Find the value of a debenture having a face value of Rs. 1,000 each, carrying a coupon rate of 9%, if the required rate of return is 12%.

SECTION - B

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

(4×5=20)

2. What do you mean by Investment? Write any three features of Investment.

3. Write short notes on Efficient Market Hypothesis.

4. What do you mean by Portfolio Evaluation? Write any three needs for Portfolio Evaluation.

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5. Find the value of a bond which has a face value of Rs. 1,000 and carrying a coupon rate of 7% and having a maturity period of 5 years. The PVAF at 8% for 5 Years is 3.9927 and the PVF at 8% for 5 Years is 0.6806.

6. From the following particulars, you are required to calculate the Portfolio return of three different securities.

Security	Return	Probability
X	12%	0.40
Y	20%	0.45
Z	25%	0.15

SECTION - C

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

$(2 \times 12 = 24)$

7. What is Technical Analysis? Write the assumptions of Technical Analysis.

8. a) Find the value of an redeemable Preference Share having a face value of Rs. 100 each, carrying a coupon rate of 8%, if the required rate of return is 10%, 15% and 20%.

b) ABC Company is expected to declare a dividend of 120% at the end of the year, on the face value of Rs. 10. The market price of the share at the end of the year is expected to be Rs. 120. If the required rate of return is 12% and 14%, find the value of equity shares.

9. Find out the Portfolio Performance by using Treynor's Measure, Sharpe's Measure and Jensen's Measure from the following data relating to three Mutual Funds. The risk free return is 10%.

Mutual Funds	Mean Return	Beta	Standard Deviation (%)
A	12%	0.80	18
B	15%	1.20	16

SECTION - D

Answer any One of the following question. This question carries 6 marks. $(1 \times 6 = 6)$

10. Write the steps involved in opening a Demat Account.

11. Write short notes on the challenges involved in stock trading.

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