

SIXTH SEMESTER UG DEGREE EXAMINATION, APRIL 2025**(Regular/Improvement/Supplementary)****BBA****GBBA6B16T: INVESTMENT MANAGEMENT****Time: 2 ½ Hours****Maximum Marks: 80****SECTION A: Answer the following questions. Each carries *two* marks.****(Ceiling 25 marks)**

1. Mention any two factors that influence investment decisions.
2. Comment on time value of money.
3. Define active portfolio management.
4. Define risk.
5. What is Beta value? How beta value is interpreted?
6. What is company analysis?
7. Define investment.
8. Comment on technical analysis.
9. What are the three forms of market efficiency under EMH?
10. Name any two commonly used technical indicators.
11. Differentiate between investment and speculation.
12. Name two economic indicators used in economic analysis.
13. What is a Portfolio?
14. Define the efficient frontier in the Markowitz model.
15. State two objectives of portfolio analysis.

SECTION B: Answer the following questions. Each carries *five* marks**(Ceiling 35 marks)**

16. Explain systematic and unsystematic risk.
17. Describe the various characteristics of an industry that an analyst must consider while doing industry analysis.
18. Explain the difference between fundamental analysis and technical analysis.
19. Explain the basic principles and hypotheses of Dow theory.

20. Calculate expected return and risk from the following information:

Possible return	Probability
30	0.10
40	0.30
50	0.40
60	0.10
70	0.10

21. Enumerate two economic indicators used in economic analysis.

22. Describe the steps involved in the investment process.

23. Explain the concept of Efficient Market Hypothesis (EMH) and its implications for investors.

SECTION C: Answer any two questions. Each carries ten marks.

24. Explain various investment avenues available in the market in terms of risk and return.

25. Explain random walk theory and modern portfolio approach.

26. Monthly return data for X. Ltd and the NSE Index for a 12-month period are presented below:

Month	X.Ltd	NSE Index
1	-.75	-.35
2	5.45	-0.49
3	-3.05	-1.03
4	3.41	1.64
5	9.13	6.67
6	2.36	1.13
7	-0.42	0.72
8	5.51	0.84
9	6.80	4.05
10	2.60	1.21
11	-3.81	0.29
12	-1.91	-1.96

Calculate Beta value of the stock and interpret.

27. Describe Capital Asset Pricing Model.

(2 × 10 = 20 Marks)