



QP CODE: 25018648

Reg No	:	
Name	:	

BFM DEGREE (CBCS) SPECIAL REAPPEARANCE EXAMINATIONS, FEBRUARY 2025

Fifth Semester

Bachelor of Financial Markets

CORE COURSE - FM5CRT17 - PORTFOLIO MANAGEMENT

2022 Admission Only 74BD1F73

Time: 3 Hours Max. Marks: 80

Part A

Answer any **ten** questions.

Each question carries **2** marks.

- 1. What do you mean by Speculation?
- 2. What do you mean by Portfolio Evaluation?
- 3. "Asset Allocation Decision is a Personal One". Comment.
- 4. How will you measure portfolio risk?
- 5. How many estimates are required in Markowitz model?
- 6. Explain superfluous diversification.
- 7. How will you measure portfolio risk using single index model?
- 8. What do you understand by non-descretionary portfolio management?
- 9. What do mean by Sharpe's ratio?
- 10. What is a constant ratio plan?
- 11. What is variable plan?
- 12. What do you mean by equity indices?

 $(10 \times 2 = 20)$

Part B

Answer any **six** questions.

Each question carries **5** marks.



Page 1/2 Turn Over



- 13. What is investment? What are the objectives of investment?
- 14. Explain different classification of risk.
- 15. Explain the concept of portfolio optimisation
- 16. Define efficient frontier. Distinguish between efficient portfolios and feasible portfolios.
- 17. Explain the classification of investors on the basis of their risk aversion.
- 18. Stocks X and Y have the following particulars. Is there any advantage of holding a combination of X and Y?

X	Υ	
Expected Return	20	30
Expected Variance	16	25
Covariance XY	20	

- 19. What are the assumptions of APT? Compare the assumptions of CAPM and APT.
- 20. How does CAPM helpful in pricing securities?
- 21. What are the differences between active and passive portfolio management strategies? (6×5=30)

Part C

Answer any two questions.

Each question carries 15 marks.

- 22. Explain the return requirements and risk tolerance of various investment group.
- 23. Briefly Explain the Scope of Asset Liability Management
- 24. Explain the concept of asset allocation pyramid with a suitable example.
- 25. Explain efficient frontier with risk-free lending borrowing.

 $(2 \times 15 = 30)$

