

QP CODE: 24020576

BFM DEGREE (CBCS) REGULAR / IMPROVEMENT / REAPPEARANCE

EXAMINATIONS, MAY 2024

Second Semester

Bachelor of Financial Markets

Core Course - FM2CRT05 - RISK AND RETURN IN INVESTMENT DECISIONS

2017 ADMISSION ONWARDS

3E5A4A84

Time: 3 Hours

Max. Marks: 80

Part A

Answer any ten questions.

Each question carries 2 marks.

- What is the need for Investment? 1.
- Write the difference between Simple Interest and Compound Interest. 2.
- Mr. Dominic purchased iphone 12 for Rs. 85,000 at an interest rate of 9% p.a. for 5 years. 3. Calculate his EMI.
- 4. List the techniques of Time value of money.
- 5. What do you mean by Purchasing power?
- What do you mean by Exchange rate risk? 6.
- 7. What is CAGR?
- 8. What is the meaning of Risk?
- What is Patient portfolio? 9.
- 10. List the three factors to decide asset allocation strategy.
- 11. What are the factors that influences your investment choice?
- 12. What are the benefits of financial planning?

 $(10 \times 2 = 20)$

Part B

Answer any six questions.

Each question carries 5 marks.

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- 13. What is Investment? What are the objectives of Investment?
- 14. a) A man took a loan from the bank at the rate of 8% per annum simple interest. After 4 years he had to pay Rs.6200 interest only for the period. What was the principle amount borrowed by him? b) In how many years will a sum of Rs. 4,000 yield a simple interest of Rs. 1,440 at 12% per annum?
- 15. Which are the different forms of return?
- 16. What is Risk? Explain the different types of risks.
- 17. What is a Porfolio? Explain the different types of Portfolios.
- 18. Differentiate between Direct and Indirect Investment.
- 19. Explain the Characterstics of Investment vehicles.
- 20. What are the benefits of investing in Commodity funds?
- 21. Explain: Retail individual investors, Qualified Individual investors, Non-institutional investors.

(6×5=30)

Part C

Answer any **two** questions. Each question carries **15** marks.

- 22. What are the differences between Investment and Speculation, Investment and Saving?
- 23. The investment decision process shows the steps in creating a Portfolio. Explain.
- 24. An investor whose nominal rate of return on his equity investment is 17% and his applicable tax rate is 15%. The inflation rate during the period is 2.5%. Calculate his after-tax real rate of return.
- 25. Write a note on Investment Policy Statement. What are the features of Investment policy statement. Explain its uses.

(2×15=30)