



Regulation R20

Subject code: C143FE1

**TKR COLLEGE OF ENGINEERING AND TECHNOLOGY**

(Autonomous, Accredited by NAAC with 'A+' Grade)

**MBA III Semester Supplementary Examinations, February 2025**

**SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT**

**Maximum Marks: 70**

Date:10.02.2025

**Duration: 3 hours**

- Note: 1. This question paper contains two parts A and B.  
2. Part A is compulsory which carries 20 marks. Answer all questions in Part A.  
3. Part B consists of 5 Units. Answer any one full question from each unit.  
4. Each question carries 10 marks and may have a, b, c, d as sub questions.

Part-A

All the following questions carry equal marks

(5X4M=20 Marks)

- 1 Define Investment
- 2 Analyze the objectives of portfolio Management
- 3 Explain Bond Immunization?
- 4 Explain Equity Valuation?
- 5 Explain the Concept of Net asset value?

Part-B

Answer the following questions.

(5X10M = 50 Marks)

- 6 Explain the Process of Investment. [10M]  
OR
- 7 Explain the Different types Of Orders. [10M]
- 8 Define Markowitz Model and explain its assumptions. [10M]  
OR
- 9 Analyse the risk and return on portfolio from the following information. [10M]  

Securities	SD	Proportion
A	0.3	30
B	0.3	30
C	0.4	40
- 10 Enumerate the Bond Pricing Theorems. [10M]  
OR
- 11 The face Value of a bond is Rs2000 with a coupon of 14% payable semiannually .it have a life of 8 years after which it would be redeemed at a premium of 6% over F.V .Find the YTM of the bond? [10M]
- 12 Explain Fundamental Analysis? What are its assumptions. [10M]  
OR
- 13 Compare and contrast Fundamental analysis and Technical analysis. [10M]
- 14 Compare and contrast call option and put option. [10M]  
OR
- 15 Explain the different methods of performance evaluation of mutual funds. [10M]