

35526

Reg. No.			

V Semester B.B.A. Degree Examination, April - 2022

BUSINESS ADMINISTRATION

Security Analysis and Portfolio Management

(CBCS Scheme 2019-20)

Paper: FN 5.6

Time: 3 Hours

Maximum Marks: 70

Instructions to Candidates:

Answer should be written only in English.

SECTION - A

I. Answer any Five . Each carries Two marks.

 $(5 \times 2 = 10)$

- a) Mention any four investment goals of an individual.
 - b) What is an optimal Portfolio?
 - c) What is overvaluation and undervaluation of share?
 - d) Mention any two advantages of Life Insurance Policies.
 - e) What do you mean by 'Bonds in Perpetuity'?
 - f) What is CAPM?
 - g) Give any four examples of money market securities.

SECTION -B

II. Answer any Three questions. each question carries Five marks.

 $(3 \times 5 = 15)$

- 2. Discuss the Arbitrage pricing Theory.
- 3. Distinguish between Investment and speculation.
- 4. Briefly discuss the different types of dirivatives.
- Consider the portfolio consisting of five severities, with the following expected returns and weights.



Security	Expected Return(%)	Weight	
A	11%	0.2	
В	13%	0.1	
С	14%	0.2	
D	19%	0.2	
Е	18%	0.3	

Calculate expected return of the portfolio

BMSCWSECTION - C

III. Answer any Three Each question darries 15 marks.

 $(3 \times 15 = 45)$

- 6. What is fundamental analysis. Explain the role of industry and company analysis.
- Explain the different types of mutual Funds available for investment.
- 8. Discuss the risks and refurns associated with Fixed Income securities.
- 9. Rajiv holds a two stock Portfolio stock A has a standard deviation of refunds of 0.7 and stock B has a standard deviation of 0.5 the correlation coefficient of the two stocks is 0.25. Raju holds 50% of stock A and 50% of stock B in the portfolio. Calculate the Portfolio standard deviation.