

V Semester B.B.A. Degree Examination, November/December 2018 (F+R) (CBCS – 2016 – 17 & Onwards) BUSINESS ADMINISTRATION 5.3: Investment Management

Time: 3 Hours

Max. Marks: 70

Instruction: Answer should be written in English only.

SECTION - A

Answer **any five** of the following sub-questions. **Each** sub-question carries **two** marks.

 $(5 \times 2 = 10)$

- 1. a) What do you understand by financial assets?
 - b) What is economic analysis?
 - c) What is a warrant?
 - d) What is an optimal portfolio?
 - e) What do you mean by Mutual Fund?
 - f) What do you mean by unsystematic risk?
 - g) An investor expects a dividend of ₹ 5 per share for each of 10 years and a selling price of ₹ 80 at the end of 10 years. Calculate the present value of share if his required rate of return is 12%.

SECTION - B

Answer any three of the following questions. Each question carries six marks.

 $(3 \times 6 = 18)$

- 2. Briefly explain Markowitz Model of Portfolio Management.
- 3. Distinguish between 'investment' and 'speculation'.
- 4. What are the objectives of industry analysis?



5. What are the advantages and disadvantages of ADRs?

6. The probabilities and associated returns of Modern Foods Ltd. are given below:

Return %

12 15 18 20 24 26

Probability :

0.05 0.10 0.24 0.26 0.18 0.12 0.05

Calculate the standard deviation.

SECTION - C

Answer any three of the following questions. Each question carries fourteen marks.

 $(3 \times 14 = 42)$

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7. Explain the different types of risks in detail.

8. Explain in detail 'Porters five force model'.

9. What are the types of global mutual funds?

10. What is technical analysis? Explain.

11. From the following information calculate:

a) Expected rate of returns and

b) Risk in terms of standard deviation of securities X and Y.

Security X		Security Y	
Probability	Return %	Probability	
0.05	6	0.10	5
0.15	10	0.20	na 8 1 A
0.40	15	0.30	12
0.25	18	0.25	15
0.10	20	0.10	18
0.05	24	0.05	20