

## VI Semester B.B.M. Examination, May 2016 (Semester Scheme) (F+R) (2014-15 and Onwards) BUSINESS MANAGEMENT Paper – 6.5 : Elective (Paper – III)

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Investment and Portfolio Management

Time: 3 Hours Max. Marks: 100

Instruction: Answers should be written in English only.

## SECTION - A

- 1. Answer any eight sub-questions. Each sub-question carries 2 marks. (8×2=16)
  - a) Mention any two objectives of portfolio management.
  - b) How is EPS calculated?
  - c) What is speculation?
  - d) Define risk.
  - e) How do you calculate Treynor's measure?
  - f) What is swap?
  - g) What is derivative?
  - h) What is a convertible debentures?
  - i) What is efficient portfolio?
  - i) Expand NASDAQ and OTCEI.



## SECTION - B

Answer any three questions. Each question carries 8 marks.

 $(3 \times 8 = 24)$ 

- 2. Explain the functions of secondary market.
- 3. Explain briefly fundamental analysis.
- 4. Explain the advantages of mutual fund.
- 5. A bond of Rs. 8,000/-bearing a coupon rate of 12% and redeemable in 10 years for Rs. 8,800/. Find the YTM of the bond.

## SECTION - C

Answer question No. 10 and any 3 of the remaining. Each question carries 15 marks.

 $(4 \times 15 = 60)$ 

- 6. Discuss the investment avenues available to investors.
- 7. Explain the purpose of industry analysis in detail.
- 8. The return of two securities P & Q are given below. Select the security according to risk and return.

Return on Security	Return on Security	Probability
Р	Q	
5	2	0.4
3	3	0.3
2	4	0.3

- 9. A company paid a dividend of Rs. 5 per share last year. As an investor, you are required to find the value of equity share if:
  - a) Growth rate is 8% and equity capitalization rate is 12%.
  - b) Growth rate is 10% and equity capitalization rate is 14%.
  - c) Growth rate is 12% and equity capitalization rate is 16%.
  - d) Growth rate is 15% and equity capitalization rate is 20%.
- 10. Distinguish between risk and uncertainty. Explain the types of risk.