Reg. No.	



MBAS 505

Third Semester M.B.A. Degree Examination, December 2018 **BUSINESS ADMINISTRATION**

Security Analysis and Portfolio Management

Max. Marks: 70

Time: 3 Hours

Sri Dharmastnala ... garanashwara College of Business Management, Mangalore Post Graduate Centre for Management Studies and Research Library

SECTION - A

- Note: Answer any two questions. Each question carries 10 marks. Answer to each $(2 \times 10 = 20)$ question should not exceed 5 pages.
 - 1. Differentiate between capital and money market. Explain the commonly available capital and money market securities.
 - 2. Explain briefly various objectives and steps involved in Portfolio Management.
 - 3. Discuss the industry analysis as a fundamental approach.

SECTION - B

Note: Answer any three questions. Each question carries 12 marks. Answer to $(3 \times 12 = 36)$ each question should not exceed 6 pages.

- 4. Explain CAPM with assumptions. What are the advantages of ATP over
- 5. Discuss the various forms of market efficiency. What do they have in common?
- 6. 'Technical Analysis is useful for predicting individual share prices as well as the direction of the market as a whole. Discuss this statement with the help of suitable examples and illustrations.
- 7. Stock L and M have yielded the following returns for the past two years.

Year	Return	ns (%)
	0.231	M
2016	12	14
	18	12
2017	. 10	

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- a) What is the expected return on a portfolio made up of 60% of L and 40% of M?
- b) Find out the S.D. of each stock.
- c) What is the covariance and co-efficient of correlation (r) between stocks L and M?
- d) What is the portfolio of risk of a portfolio made up of 60% of L and 40% of M?
- 8. Wisdom fund, T-bill and BSE-Sensex have had the following returns over the past 5 years.

Wisdom fund return %	T-Bills return %	BSE-Sensex return %
9	6	6 man Holles
-6	10	- 5 Terefic
14	8	capital ant The Lines make
12 10 00 00 00	enella Uni 7 agini	10
12	9	13
_	9 -6 14 12 16	9 6 -6 10 14 8 12 7

What is the predictive ability of the fund?

SECTION – C (Compulsory)

Note: Answer to this question should not exceed 6 pages.

 $(1 \times 14 = 14)$

9. The following information is provided regarding the performance of the Blue chip fund, Leading sector fund and contra fund for a period of six months ending December 2017. The risk free rate of interest is assumed to be 9%. Rank the funds with the help of Sharpe Index and Treynor Index and discuss it.

Fund Type	R _p	σΡ	β
Blue chip	25.38	4	0.23
Leading sector	25.11	9.01	0.56
Contra	25.01	3.55	0.59