SARDAR PATEL UNIVERSITY Programme: BBA (Information Technology Management) Semester: VIII Syllabus with effect from: December-2013 (Batch-2010)

Theory-Credit-3

Paper Code: UM08EBBI04 Title Of Paper: Investment Analysis & Portfolio Management - II		— Total Credit: 4
Unit	Description in detail	Weightage (%)
Ι	Fundamental Analysis - Company Analysis-II	
	Concept of Value,	
	Basic Valuation Model, Bond Valuation, Basic Bond Valuation Model,	
	Bond Value Theorems, Yield to Maturity, Bond values with Semi-annual	
	Interest.	250/
	Present Value of Preference Shares,	25%
	Valuation of Equity-Dividend Capitalization approach, Single Period	
	Valuation Multiperiod valuation Valuation with Supernormal growth	

	Present value of Preference Shares,	
	Valuation of Equity-Dividend Capitalization approach, Single Period	
	Valuation, Multiperiod valuation, Valuation with Supernormal growth,	
	Earnings capitalization approach, Linkages between shareprice, earnings	
	and dividends	
II	Fundamental Analysis - Technical Analysis:	
	Concept	
	Distinction between Fundamental and Technical Analysis	
	Basic premises of Technical Analysis	
	Charting : The basic tool of Technical Analysis	
	Dow theory,	
	Elliott Wave theory,	25%
	Price and Volume Charts - Bar charts, Line charts/Line and volume	
	charts, Candlestick chart, Point and figure chart,	
	Pattern Analysis - Trend, Head and Shoulders, Double Tops and	
	Bottoms, Triangles, Support and Resistance Levels, Principles of Analysis	
	of Price Pattern	
	Limitations of Technical Analysis	
III	Risk and Return - Concepts and Analysis	
	Components of Return	
	Risk Elements	
	Systematic and Unsystematic Risks	250/
	Precise Measures of risk	25%
	Risk and Returns	
	Capital Assets Pricing Model	
	Security Market Line	
IV	Portfolio selection & Management	
	Efficient market theory,	
	Random Walk theory,	25%
	Portfolio Risk/Return,	
	Traditional portfolio selection,	



	Growth investing,		
	Value investing,		
	performance index,		
	Portfolio Revision		
V	Tutorial : Credit 1 Marks-25		
	Finance in Action		
	Twenty questions from Unit 1to 4 - Valuation of Securities, Technical analysis, Risk an Return- Concepts and Analysis, Portfolio selection & Management - Journal on the same shall b		
	maintained by the students.		
	Journal shall be evaluated by the concerned teachers.		

Basic Text & Reference Books:-

- Pandian Punithavathy, Security Analysis and Portfolio Management, 2nd ed., Vikas Publishing House
- Bhalla,V.K.Investment Management: Security Analysis and Portfollio Management, S Chand,New Delhi
- > Chandra Prasanna, Security Analysis and Portfolio Management, Tata McGraw Hill
- Ranganatham M., and Madhumathi R., Investment Analysis and Portfolio Management, Pearson Education
- > Avadhani V A, Securities Analysis and Portfolio Management, Himalaya Publishing House
- Rustagi R P, Investment Analysis and Portfolio Management, Sultan Chand & Sons

