

Lecture Plan

NAME OF THE COLLEGE: GOVERNMENT COLLEGE OF ARTS, SCIENCE& COMMERCE, SANQUELIM GOA.

NAME OF FACULTY:MS.PRIYANKA THANEKAR **SUBJECT:**SECURITIES OPERATIONS

PAPER CODE: VOG303 **PROGRAM:** S.Y.B.VOC **DIVISION:**

ACADEMIC YEAR: 2024 - 2025 **SEMESTER:** III **TOTAL LECTURES:**45

Course Objectives: . To enable learners to apply the concepts of security return and risk in investment decisions.
 2. To enable learners to perform fundamental and technical analysis.
 3. To enable learners to perform valuation of securities.

Expected Course Outcome:1. Apply the concepts of security return and risk in investment decisions.
 2. Perform fundamental and technical analysis.
 3. Perform valuation of securities.

Student Learning Outcome:

Month	Lecture From	Lecture To	No. of lectures allotted	Topic, Subtopic to be covered	Exercise/ Assignment	ICT Tools	Reference books
JULLY- AUGUST 2024	01-07-2024	03-08-2024	15	<p><u>UNIT 1: INTRODUCTION TO INVESTMENT</u> Financial & economic meaning of Investment, Characteristics & objectives of investment, Types of Investment, Investment avenues, Types of investors, investment process. Security Analysis: meaning, Security return: Computation of return. Security Risk: Meaning risk, Types: (Systematic & Unsystematic risk). Risk measurement: Computation and interpretation of Standard deviation and Beta (Including problems)</p>		Powerpoint Presentation	Fischer, E. Donald and Ronald, J. Jordan, Latest Edition, Security Analysis and Portfolio Management, New Delhi: Pearson Education. Prasanna Chandra, Latest Edition, Investment Analysis and Portfolio Management.
AUGUST- SEPTEMBER 2024	05-08-2024	14-09-2024	15	<p><u>UNIT 2: FUNDAMENTAL ANALYSIS & TECHNICAL ANALYSIS</u> Economic Analysis: Factors in Domestic & International economy, Economic forecasting and stock Investment Decisions, Forecasting techniques. Industry Analysis: Industry classification, Industry life cycle. Company Analysis: Sources: Internal and External Information, Factors in company analysis. Technical Analysis: meaning, assumptions, Fundamental Analysis Vs Technical Analysis, Dow Theory, Charting methods, Market Indicators. Trend: Trend reversals, Patterns, Moving Average,</p>		Powerpoint Presentation	Prasanna Chandra, Latest Edition, Investment Analysis and Portfolio Management. Fischer, E. Donald and Ronald, J. Jordan, Latest Edition, Security Analysis and Portfolio Management. Investment Analysis and Portfolio Management, NCFM module.

				Exponential moving Average, Oscillators, Market Indicators. Efficient Market theory.		
SEPTEMBER -OCTOBER 2024	16-09-2024	22-10-2024	15	UNIT 3:SECURITIES ANALYSIS Valuation of equity: Share Valuation: Concept of Present Value, share valuation Model, Dividend Discount Model, One Year Holding Period, Multiple Year Holding Period, Constant Growth Model, Multiple Growth Model – Multiplier Approach to Share Valuation. valuation of preference share, valuation of debenture and bond valuation. (Practical problems and cases)		Powerpoint Presentation Ranganathan, M and Madhumathi, R, Latest Edition, Security Analysis and Portfolio Mgmt, New Delhi: Pearson Education,

*** Assessment Rubrics**

Component	Max Marks
ISA 1	08
ISA 2	07
Practical	Nil
Project	
Semester End Exam	60