



Indraprastha College for Women University of Delhi

Work Plan for ODD SEMESTER – 2026

Course Name:	Generic Elective
Paper Title:	Investing in Stock Markets
Unique Paper Code:	2414002003
Semester:	III
Faculty:	Dr. Pritika Dua
Year:	2026

Work Plan			
Unit No.	Learning Objective	Lecture No.	Topics to be Covered
I	To understand the basic concepts of investment, risk and return, different investment avenues, and the functioning of primary and secondary security markets.	1	Basics of Investment & Investment Environment; concept of risk and return
		2	Risk and return trade-off; types of investing and investors
		3	Equity shares, preference shares, bonds & debentures
		4	Insurance schemes; mutual funds; index funds; ETFs
		5	Primary Market and Secondary Market
		6	Responsible Investment
		7	Equity shares, preference shares, bonds and debentures – features and investment considerations
		8	Mutual funds, index funds and ETFs – features and comparison
		9	Revision: risk-return, investment avenues and security markets
V	To understand different types of mutual funds, evaluate mutual fund schemes, use fund rankings, and calculate and interpret Net Asset Value (NAV).	10	Equity funds; debt funds; hybrid funds
		11	Index funds; Exchange Traded Funds (ETFs)

		12	Money market funds
		13	Factors affecting choice of mutual funds
		14	CRISIL mutual fund ranking and its usage
		14	Calculation and use of Net Asset Value (NAV); revision and exercise

Unit	Contents/Syllabus
II	Fundamental Analysis Top-down and bottom-up approaches, Analysis of international & domestic economic scenario, industry analysis, company analysis (quality of management, financial analysis: both annual and quarterly, income statement analysis, position statement analysis including key financial ratios, cash flow statement analysis, EBIT, 25 capital gearing ratio, return on investment, return on equity, EPS and DPS analysis, Industry market ratios: operating profit ratio, net profit ratio, PE, PEG, price over sales, price over book value, dividend yield, earning yield, debt equity ratio, eva). Understanding the shareholding pattern of the company.
III	Technical Analysis Trading rules (credit balance theory, confidence index, filter rules, market breadth, advances vs declines) and charting (use of historic prices, simple moving average and MACD, basic and advanced interactive charts). Do's & Don'ts of investing in markets.
IV	Indian Stock Market Primary Markets (IPO, FPO, Private placement, OFS), Secondary Markets (cash market and derivative market: Futures and Options), Market Participants: stock broker, investor, depositories, clearing house, stock exchanges. role of stock exchange, stock exchanges in india BSE, NSE and MCX. Security market indices: Nifty, Sensex and sectoral indices, Sources of financial information. Trading in securities: Demat trading, types of orders, using brokerage and analyst recommendations.
V	Investing in Mutual Funds Concept and background of mutual funds: advantages, disadvantages of investing in mutual funds, types of mutual funds- open-ended, close-ended, equity, debt, hybrid, index funds, exchange traded funds and money market funds. Factors affecting the choice of mutual funds. CRISIL mutual fund ranking and its usage. Calculation and use of Net Asset Value.
S. No.	Name of Authors/Books/Publishers
1.	Tripath V. & Pawar N. (2022). Investing in Stock Markets: Taxmann Publications.
2.	Kumar V., Kumar N., & Sethi R. (2021). Investing in Stock Markets. Ane Books.
	Kevin, S. (2022). Security Analysis and Portfolio Management: PHI Learning, Delhi

3.	
4.	Pandian, P. (2012). Security Analysis and Portfolio Management. New Delhi: Vikas Publishing House

	Paper Components		
Credits	Lecture (L)	Tutorial (T)	Practical (P)
4	2	1	0
Assessment Scheme			
S.No.	Component	Marking Scheme	Total Marks
1	Internal Assessment - Assignment - Class Test - Attendance		30
		12	
		12	
		6	
2.	Continuous Assessment (Tutorial) - Activity 1 - Activity 2 - Attendance		40
		20	
		15	
		5	
3.	Practical - Continuous Assessment - End Term Written/Practical Exam - Viva		
4.	End Semester Examination	90	160