# ACCOUNTING AND FINANCE FOR MANAGERS (B.Sc ISM)

		Category	Lecture		Theory		Practical	Credit
	Code		Hrs P/W	Hrs P/Sem	Hrs P/W	Hrs P/Sem		
III		Allied	7	105	7	105	-	5
		Paper-III	hrs		hrs			
			per		per			
			week		week			

## **COURSE OBJECTIVES**

- To understand the application of accounting techniques for management.
- To emerge the capacity in taking managerial decisions.

# **COURSE OUTCOMES**

On the successful completion of the course, students will be able,

CO Numbe	CO Statement	Knowledge Level (K1 – K5)
r		
CO1	To Understand the conceptual framework of	K1
	Management Accounting	
CO2	To Acquire knowledge to solve profitability	K2
	ratio, turnover and solvency ratio	
CO3	To Familiarizing the preparation of cash flow	К3
	statement	
CO4	To have practical knowledge in calculation of	K2
	marginal cost and applications of marginal	
	costing.	
CO5	To gain expertise in preparation of budgeting	К3
	and budgetary control.	

Knowledge Level: K1- Remember; K2 - Understand; K3 - Apply; K4 - Analyze

#### MAPPING WITH PROGRAMME OUTCOMES

cos	PO1	PO2	PO3	PO4	PO5	P06	
CO1	S	M	S	M	S	S	
CO2	S	S	S	M	M	S	
соз	M	S	M	M	S	M	

CO4	S	M	S	S	M	M
CO5	M	S	S	M	M	S

S-Strong; M-Medium; L-Low

## UNIT - I INTRODUCTION OF MANAGEMENT ACCOUNTING 20 hrs

Management Accounting: Meaning, Definition, Objectives, Functions, Advantages and Limitations – Difference between Management Accounting and Financial Accounting.

#### UNIT - II RATIO ANALYSIS

25 hrs

Ratio Analysis: Meaning, Definition– Advantages and Limitations of Ratio Analysis – Classification – Profitability Ratio - Turnover Ratio – Solvency Ratio (Reconstruction of P&L A/c and Balance sheet Excluded) (Simple Problems).

#### UNIT - III CASH FLOW STATEMENT

20 hrs

Cash flow Analysis: Meaning, Definition – Objectives, Functions – Concepts of Cash flow – Cash Flow statement (only AS3 model) (Simple Problems).

#### UNIT - IV MARGINAL COSTING

20 hrs

Marginal costing and Managerial Decision - Definition - Advantages and Limitations - Cost Volume Profit Analysis - BEP - Margin of Safety - P/V Ratio - Key Factor- Make or Buy Decision(Simple Problems).

#### UNIT - V BUDGET AND BUDGETARY CONTROL

20 hrs

Budget and Budgetary Control: Definition – Objectives – Uses and Limitations – Preparation of Production – Sales and Flexible Budget – Zero Base Budgeting (Simple Problems).

# DISTRIBUTION OF MARKS: Problems – 80% and Theory - 20% TEXT BOOKS

S.No	Author	Title of the book	Publisher	Year of publicati on
1	S.P.Gupta	Management	Sultan Chand &	2015
		Accounting	Sons	
2	T.S. Reddy & Hari	Management	Marham	2015
	Prasad Reddy	Accounting	Publications	
3	R.S.N. Pillai &	Management	Sultan Chand &	2010
	Bhagavathi	Accounting	Sons	

4	S.P. Jain and	Cost	kalyani Publishers	2010
	Narang	Accounting		

# REFERENCE BOOKS

S.No	Author Name	Title of the book	Publication	Year
1.	S.P.Gupta	Management	Sultan chand &	2017
		Accounting	sons,NewDelhi	
2.	T.S.Reddy and Hari	Management	Margham	2018
	Prasad reddy	Accounting	Publications	
3.	R.S.N Pillai &	Management	Sultan chand &	2018
	Bagavathy	Accounting	sons,NewDelhi	
4.	S.P.Jain and	Cost Accounting	Kalyani	2009
	K.L.Narang		Publishers	
5.	Dr.S.N.Maheswari	Principles of	Sultan chand &	2009
		Management	sons,NewDelhi	
		accounting		
6.	A.Tom Nelson	Management	Macmillan,New	1970
		Accounting	York	
7.	Areill,P.,&McLaney,E.	Management	Essex,Pearson	2009
		Accounting for	Education Ltd	
		Decision Makers		
8.	Shashi.K.Gupta,	Management	Kalyani	2014
	R.K.Sharma& Anu. J	Accounting	publication	
	Gupta			
9.	Shashi.K.Gupta,	Accounting for	Kalyani	2016
	R.K.Sharma& Anu. J	Management	publication	
	Gupta			
10.	CA B.Saravana	Advanced	Wolters Kluwer	2015
	Prasath	Management		
		Accounting		

## TEACHING METHODOLOGY

- Class room teaching
- Discussions
- PPT Presentations
- Seminar
- Blended learning

# **WEBSITE SOURCES**

- www.wikipedia.com
- www.investopedia.com
- www.cosmos-publicationbooks.com

# **SYLLABUS DESIGNERS**

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