

Management Accounting Management Accounting [Core Course]

Semester: I Credits: 4 Subject Code: MCM12001 Lectures: 48

Course Outcomes:

At the end of this course, the learner will be able to:

- Analyze management accounting information for strategic and operational decision making
- Apply management accounting techniques to improve the operational efficiency of organizations
- Develop the decision making skills in the field of management accounting
- Evaluate the significance of effective working capital management in meeting the firm's strategic objectives
- Prepare different types of budgets and analyze their applicability
- Apply budgetary control in Management decision making process

Unit 1: Introduction to Management Accounting		06
•	Introduction	
	 Meaning, definition and history of Management Accounting 	
	 Features, functions and scope of Management Accounting 	
	 Significance of Management Accounting 	
•	Financial Accounting, Management Accounting and Cost Accounting	
•	Principles of Management Accounting	
•	Advantages and Limitations of Management Accounting	
•	Management Accountant	
	 Functions and duties 	
	 Essential qualities 	
	 Ethics and the Management Accountant 	
•	Installation of Management Accounting System	
	Behavioral Implications of Management Accounting Information	

Unit 2: Application of Cost and Management Accounting Techniques	
 Marginal Costing and Cost-Volume Profit (CVP) Analysis, Key Factors 	
 Decision Making through Managerial Cost Accounting 	
 Make or Buy Decision 	
 Purchasing and Leasing 	
Practical Problems	
Techniques of Managerial Cost Accounting	
Standardization of Accounting System	

Board of Studies	Name	Signature
Chairperson (HoD)	Ms. Elizabeth Kanade	Elizabeth Kanade



St. Mira's College for Girls, Pune MCOM 2020-2023

- o Make or Buy Decision
- o Fixed and Variable Cost Analysis
- Application of Fixed and Variable Cost Analysis technique in decision making process

Unit 3: Working Capital Management	
 Introduction, meaning and definition of Working Capital Need, classification and importance of Working Capital Advantages and Limitations of adequate Working Capital 	
 Redundant Working Capital and its Implications Factors determining Working Capital requirement 	
Estimation of Working Capital	
 Study of components of Working Capital Cash Management 	
 Accounts Receivable Management Inventory Management 	
Practical Problems on Working Capital	

Unit 4: Budgets as a Tool for Decision Making 14 Meaning and definition of Budget, Budgeting and Budgetary Control Objectives and essentials of Successful Budgeting Practical Steps involved in preparation of Budgets Advantages and Limitations of Budgetary Control system Types of Budgets o Fixed and Flexible Budgets o Functional Budgets: Purchase Budget, Sales Budget, Production Budget, Production Cost Budget, Selling and Distribution Cost Budget, Capital Expenditure Budget and Cash Budget Master Budget o Zero Based Budgeting and Performance Budgeting Behavioral Aspects of Budgetary Control Practical problems on preparation of Budgets (Fixed, Flexible and Cash)

#12 contact hours for Assignments, Visits, Research, Field Studies, etc.

Recommended Reference Books:

- Atkinson, A., Kaplan, R., Matsumura, E., Young, S. and Kumar, A. Management Accounting Information for Decision Making and Strategy Execution. Dorling Kindersley (India) Pvt. Ltd: Noida; 2014.
- Jain, I.C. Management Accounting. Taxmann Allied Services (P) Ltd: New Delhi;

Board of Studies	Name	Signature
Chairperson (HoD)	Ms. Elizabeth Kanade	Elizabeth Kanada
		1 0000000000000000000000000000000000000





2008.

- Khan, M.Y. and Jain, P. K. Management Accounting Text, Problems and Cases. Tata McGraw Hill Education Private limited: New Delhi; 2010.
- Khatri, P.V. Management Accounting. Global Vision Publishing House: New Delhi; 2010.
- Maheshwari, S. N. and Maheshwari, S. K. Advanced Accountancy Volume II. Vikas Publishing House Pvt. Ltd: New Delhi; 2011.
- Paul, S. K. R. Management Accounting. New Central Book Agency (P) Ltd.: Kolkata; 2007.
- Sikka, T.R. Fundamentals of Cost Accounting. Viva Books Pvt. Ltd.: New Delhi; 2012.
- Singhvi, N. M. Management Accounting Text and Cases. Prentice hall of India: New Delhi; 2006.
- Tulsian, P.C. and Tulsian, B. Advanced Management Accounting. S Chand and Company Pvt. Ltd: New Delhi; 2014.
- Tyagi, C. L. and Tyagi, M. Introduction to Management Accounting. Galgotia Publishers and Distributors: New Delhi; 1998.
- Tyagi, C.L. and Tyagi, M. Financial and Management Accounting: Atlantic Publishers and Distributors: New Delhi; 2003.

Board of Studies	Name	Signature
Chairperson (HoD)	Ms. Elizabeth Kanade	Elizabeth Karade 15706/2020
Faculty	Dr. Ms. Meenakshi Wagh	Elizabeth Karade 15706/2020 MSWagh 15706/20.
Faculty	Dr. Mrs. Dimple Buche	Anche 15/06/2020
Faculty	Mrs. Deepanjali Mazumder	Janesh 15/06/2020
Subject Expert (Outside SPPU)	Dr. Smita Deshpande	WD-15706/2020
Subject Expert (Outside SPPU)	Ms. Soma Kulshrestha	// 14:
VC Nominee	Dr. Yashodhan Mithare	Some 15706/2026
Industry Expert	CA Akshay Oke	15706/2020
Alumni	Mrs. Pratishtha Sharma	60 15106/2020

Board of Studies	Name	Signature
Chairperson (HoD)	Ms. Elizabeth Kanade	Elizabeth Kanade
	2	0