

**ST. JOSEPH'S COLLEGE OF COMMERCE
(AUTONOMOUS)**



LESSON PLAN

2017-2018 EVEN SEMESTER

B.Com Industry Integrated

C3 15MC401

Management Accounting

PREPARED BY:

Dr Lily David

- **COURSE / SUBJECT OBJECTIVES:**
- To enable the students to understand the importance of analysis and interpretation of Financial Statements,
- To equip the students with the skills to prepare various types of analytical statements and to help students to prepare management reports for decision making.

PREPARATION OF LESSON PLAN FRAMEWORK

(Module wise)

UNIT/ SESSION/ HOURS (TIME REQUIRED)	TOPICS FOR STUDENT PREPARATION (INPUT)	PROCEDURE (PROCESS)	LEARNING OUTCOME (OUTPUT)	ASSESSMENT
Module – 1 : Introduction 5 hours	Meaning – Nature and Scope of Management Accounting – Relationship between Financial Accounting – Cost Accounting and Management Accounting – Role of Management Accountant in the Present Scenario.	<ul style="list-style-type: none"> • Lecture with the help of power Point presentation • Discussion 	To understand the importance of: <ul style="list-style-type: none"> • Management Accounting and its functions. • Need for management accounting in the present scenario • The difference between financial accounting cost accounting and management accounting 	Evaluation through MCQs
Module-2: Financial Statement Analysis 10 Hours	Meaning and concept of Financial Analysis – Types of Financial Analysis – Methods of Financial Analysis – Problems	<ul style="list-style-type: none"> • Lecture • Case Study • Illustrations • Use of excel 	To understand the significance of financial statement and methods of analysis and interpretation of such statements through comparative	Evaluation through assignments.

	on Comparative statements – Common Size statements – Trend Analysis.		common size and trend analysis	
Module-3: Ratio Analysis 15 Hours	Meaning – Utility and limitations – Classification of Ratios – Calculation and interpretation of Solvency – Turnover – Profitability & Liquidity ratios.	<ul style="list-style-type: none"> • Lecture • Case Study • Discussion • Illustrations 	The student should be able to understand and be able to calculate the various ratios through financial statements. They should also be able to interpret the ratio and its impact on the short and long term position of the firm.	Evaluation through assignments and tests
Module-4: Funds Flow Analysis 13 Hours	Meaning – Concept of Fund and Funds Flow Statement – Uses and significance of fund flow Statement – Procedure for preparing FFS – Schedule of changes in working capital – Statement of sources and application of funds.	<ul style="list-style-type: none"> • Lecture • Case Study • Discussion • Illustrations 	To understand the concept of fund flow statement and to be able to identify the sources and application of funds. To be able to prepare a fund flow statement and interpret the same.	Evaluation through MCQs, and tests
Module-5: Cash Flow Analysis 12 Hours	Meaning And Concept – Comparison Between Fund Flow and Cash Flow Statements – Uses and significance of CFS – Preparation of Cash Flow Statement as per Accounting	<ul style="list-style-type: none"> • Lecture • Discussion • Case study • Illustrations 	To understand the major reasons for the change in a company's cash and cash equivalents reported on the balance sheets at the beginning and the end of the accounting period. To be able to identify the operating ,investing and financing activities of the firm	Evaluation through assignments and tests

	Standards.			
Module-6: Management Reporting 5 Hours	Methods of reporting- Requirements of a good report- Principles of a good reporting system- kinds of reports – Drafting of reports under different situations	<ul style="list-style-type: none">• Lecture• Discussion• Illustrations	The importance and need for reports in today's scenario and preparation of management reports keeping the principles of a sound reporting system in mind	Evaluation through tests And assignments.

UNIT WISE BREAK UP

LECTURE HOURS: 60

Objective

- To enable the students to understand the importance of analysis and interpretation of Financial Statements,
- To equip the students with the skills to prepare various types of analytical statements and to help students to prepare management reports for decision making.

Sl. No	UNIT & OBJECTIVES	No. of Lecture Hours	Methodology/ Instructional techniques	Evaluation/ learning confirmation
MODULE 1	INTRODUCTION	5		
1.	Meaning – Nature and Scope of Management Accounting	2	Lecture and Discussion	-
2.	– Relationship between Financial Accounting – Cost Accounting and Management Accounting	2	Lecture and Illustrations	Question and Answer
3.	– Role of Management Accountant in the Present Scenario.	1	Lecture	Question and Answer
MODULE 2	FINANCIAL STATEMENT ANALYSIS	10		
1.	Meaning and concept of Financial Analysis – Types of Financial Analysis	1	Lecture and Illustrations	Question and Answer
2.	Comparative statements – Income statement and Balance sheet	4	Illustrations and Work sheet	Question and Answer
3.	Common size statements – Income statement and Balance sheet	3	Illustrations and Work sheet	Question and Answer

4.	Trend analysis – Income statement and Balance sheet	2	Illustrations and Work sheet	
MODULE 3	RATIO ANALYSIS	15		
1.	Meaning – Utility and limitations — Calculation and interpretation of Solvency – Turnover – Profitability & Liquidity ratios.	2	Lecture	Question and Answer
2.	Classification of Ratios	2	Lecture and Problems	Question and Answer
3.	Calculation and interpretation of solvency ratios	2	Lecture and Problems	Question and Answer
4.	Calculation and interpretation of turnover ratios	3	Lecture and Problems	Question and Answer
5.	Calculation and interpretation of profitability ratios	3	Lecture and Problems	Question and Answer
6.	Calculation and interpretation of liquidity ratios	3	Lecture and Problems	Question and Answer
MODULE 4	FUNDS FLOW ANALYSIS	13		
1.	Meaning – Concept of Fund and Funds Flow Statement – Uses and significance of fund flow Statement – Procedure for preparing FFS —	2	Lecture	Question and Answer
2.	Schedule of changes in working capital	2	Lecture and Problems	Question and Answer
3.	Calculation of funds from operation and funds lost in operation	3	Lecture and Problems	Question and Answer
4.	Statement of sources and application of funds.	6	Lecture and Problems/case study	Question and Answer
MODULE 5	CASH FLOW ANALYSIS	12		
1.	Meaning And Concept – Comparison Between Fund Flow and Cash Flow Statements – Uses and significance of CFS	2	Lecture	Question and Answer

2.	Calculation of cash from operating investing and financing activities	2	Lecture and problems	Question and Answer
3.	Preparation of Cash Flow Statement as per Accounting Standards.	8	Lecture and Problems/case study	Question and Answer
MODULE 6	MANAGEMENT REPORTING	5		
1.	Meaning-Methods of reporting-Requirements of a good report-Principles of a good reporting system-	2	Lecture and Illustrations	Question and Answer
2.	Kinds of reports	1	Lecture and case study problems	Question and Answer
3.	Drafting of reports under different situations	2	Illustrations	Test

BOOKS FOR REFERENCE:

Books for Reference:

- ❖ *Dr . S. N. Maheswari: Management Accounting.*
- ❖ *I. M. Pandey: Management Accounting.*
- ❖ *J. Made Gowda: Management Accounting.*
- ❖ *Jain & Narang: Cost and Management Accounting.*
- ❖ *M. A. Sahab: Management Accounting.*
- ❖ *Prabhakara Rao: Management Accounting.*
- ❖ *R. S. N. Pillai & Bagavathi: Management Accounting.*
- ❖ *Sharma & Shashi Gupta: Management Accounting.*
- ❖ *Vinayakam: Management Accounting Tools and Techniques*