



ACCOUNTING FOR MANAGERS

23MBPC513

(COURSE HANDBOOK)

MBA

COURSE FACULTY:

Dr. Amith Donald Menezes
Asst. Prof. Akshathraj Jain

1. GENERAL INFORMATION

Welcome to Accounting for Managers!

This course is designed to provide students with a comprehensive understanding of accounting principles and practices essential for effective managerial decision-making. Throughout the course, you will explore key concepts such as the accounting cycle, preparation of final accounts, financial statement analysis, and bank reconciliation procedures. The curriculum is structured into five modules, each building on the previous one to ensure a cohesive learning experience.

In addition to theoretical knowledge, the course includes practical activities that enhance your understanding of accounting tools and techniques used in the industry. Notably, Module 4 will involve assignments such as financial ratio case studies and Tally software training, equipping you with valuable skills applicable in real-world accounting and finance settings. We encourage active participation in discussions and collaborative projects to deepen your comprehension and foster critical thinking skills.

We hope this course will not only impart essential accounting knowledge but also inspire you to apply these insights practically in your future careers. Please familiarize yourself with this handbook, as it contains vital information regarding assessments, learning outcomes, and resources that will support you with this course.

1.1.Course Objectives

This course is designed to:

- **Familiarize Students with Accounting Concepts:** Introduce key accounting theories and frameworks relevant to managerial decision-making.
- **Enable Preparation of Financial Records:** Equip students with the skills necessary to prepare books of accounts leading to final accounts.
- **Acquaint with Financial Statement Analysis:** Provide insights into analysing financial statements for effective management.
- **Analyse Bank Reconciliation Statements:** Enable students to prepare and analyse bank reconciliation statements accurately.

1.2.Course Outcomes:

At the end of the course, students will be able to:

CO1: Relate the concepts of accounting to business situations.

CO2: Apply the concepts of journal entry and ledger posting to systematically record business data.

CO3: Apply the financial data to prepare final accounts in compliance with the Companies Act.

CO4: Analyse financial ratios and cash flow statements to assess the profitability of an organization.

CO5: Analyse differences between cash and passbooks to prepare a bank reconciliation statement.

1.3.Recommended and Reference Text Books

All books are available in the library.

Key Text Books:

1. Tulsian P C, Financial Accounting, 4th Edition, Pearson Education India, 2023
2. Gupta R L & Radha Swamy, Advanced Accounting, 6th Edition, Sultan Chand & Sons publications 2022
3. Ambrish Gupta, Financial Accounting for Management: An analytical perspective, 7th Edition, Pearson education. 2022

Reference Books:

- Narayana Swamy R, Financial Accounting: A Managerial Perspective 7th Edition, PHI, 2022
- Maheswari S. N, Maheswari Sharad, K Maheshwari, A Textbook of Accounting for Management 5th edition, Vikas Publishing House (P) Ltd., 2022
- S.K. Bhattacharya & John Dearden, Accounting for Management – Texts and Cases, 3rd Edition, Vikas Publishing House Pvt. Ltd, 2018
- Jai Kumar Batra, Accounting and Finance for Non-finance Managers, 1st Edition, Sage Publications, 2018

Important Web Links:

1. Introduction to Accounting
https://onlinecourses.swayam2.ac.in/nou22_cm18/preview
2. Introduction to accounting
<https://archive.nptel.ac.in/courses/110/101/110101131/>
3. Accounting cycle
<https://nptel.ac.in/courses/110101003>
4. Balance sheet preparation
<https://archive.nptel.ac.in/courses/110/101/110101131/>
5. Depreciation
<https://archive.nptel.ac.in/courses/110/101/110101131/>
7. Preparation of final accounts
<https://archive.nptel.ac.in/courses/110/106/110106147/>
8. Analysis of financial statements
<https://archive.nptel.ac.in/courses/110/101/110101131/>

2. THE COURSE

2.1.Course Description

ACCOUNTING FOR MANAGERS			
Semester	I	CIE Marks	50
Course Code	23MBPC513	SEE Marks	50
Teaching Hrs/Week (L:T:P)	4:0:0	Exam Hrs	03
Total Hrs	52	Credits	04

The **Accounting for Managers** course is designed to provide students with foundational knowledge in Managerial accounts over a 13-week period during Semester 1. The course consists of five modules covering essential topics in managerial accounts of organizations. Each week includes four lectures, with Dr. Amith Menezes and Prof. Akshathraj Jain assigned based on the section (A or B) of the course. These lectures focus on theoretical concepts, practical applications, and course-related activities. Spanning a total of 52 hours, this 4-credit course is assessed through Continuous Internal Evaluation (CIE) for 50 marks and a Semester-End Examination (SEE) for 50 marks, a 3-hour written examination. This structure ensures a balanced and engaging learning experience for students.

2.2.Initiating Contact with Staff and Other Students

We welcome your inquiries about the course. Please use email and office hours thoughtfully, and check previous communications and handbook materials before reaching out with administrative questions. Engage with peers for discussions and collaborative learning to enhance your understanding and foster a supportive academic community.

2.3.Resources

Resources include digital libraries, e-learning platforms, and research databases, offering students anytime, anywhere access to academic materials and interactive courses. On the college website, students can access the VTU Consortium, open-access repositories (e.g., NPTEL, NDLI), e-books, research papers, video lectures, and interactive tutorials, providing a flexible and comprehensive learning experience.

E-learning and digital library can be accessed via the college website <https://mite.ac.in/> (Campus Life section > Library > VTU Consortium/e-learning platforms/additional sources).

2.4.Staff

Course Lecturer: Dr. Amith Donald Menezes
Cabin: 3rd floor, PG Block
Email: amith@mite.ac.in

Course Lecturer: Prof. Akshathraj Jain
Cabin: 3rd floor, PG Block
Email: akshathraj@mite.ac.in

2.5.Topics and Reading Materials for each module

<u>Module 1</u>	<i>(No. of Hours: 10)</i>
<ul style="list-style-type: none">- Topic: Introduction to Accounting<ul style="list-style-type: none">o Meaning, objectives need and types of Accounting, Single Entry System, Double Entry System, GAAP, IFRS, and Indian Accounting Standards. Concepts and Conventions of Accounting.- Essential Readings<ul style="list-style-type: none">o Tulsian P C, Financial Accounting, 4th Edition, Pearson Education India, 2023 (chapter 1and 2)- Additional Reading<ul style="list-style-type: none">o Narayana Swamy R, Financial Accounting: A Managerial Perspective 7th Edition, PHI, 2022 (Chapter 1)- Additional Web Links<ul style="list-style-type: none">o Introduction of accounting - https://nptel.ac.in/courses/110106147o Introduction to financial accounting - https://shorturl.at/OzLzV	
<u>Module 2</u>	<i>(No. of Hours: 10)</i>
<ul style="list-style-type: none">- Topic: Accounting Cycle<ul style="list-style-type: none">o Journal, Ledger, Trial balance, accounting equation, subsidiary books including cash book with three columns only.o Depreciation: Meaning, characteristics and causes of depreciation, Types of Depreciation, Tax implication of depreciation (Problems only on straight line and WDV Method) Case Studies.- Activities/Lab Components<ul style="list-style-type: none">o Assignment on practical problems- Essential Readings<ul style="list-style-type: none">o Tulsian P C, Financial Accounting, 4th Edition, Pearson Education India, 2023 (Chapter 11)o Ambrish Gupta, Financial Accounting for Management: An analytical perspective, 7th Edition, Pearson education. 2022 (Chapter 7)- Additional Reading<ul style="list-style-type: none">o Maheswari S. N, Maheswari Sharad, K Maheshwari, A Textbook of Accounting for Management 5th edition, Vikas Publishing House (P) Ltd., 2022 (Chapter 13)- Additional Web Links<ul style="list-style-type: none">o Introduction to management accounting: https://nptel.ac.in/courses/110101003o Effectiveness of accounting practices in the success - http://ijesrr.org/publication/9/IJESRR%20V-1-4-7.pdf	

Module 3*(No. of Hours: 11)*

- **Topic: Final Accounts of Companies**
 - Preparation of final accounts of companies in vertical form as per the Companies Act of 2013 (Problems of Final Accounts with adjustments), Window dressing, Case Studies.
- **Activities/Lab Components]**
 - Invited expert talk on tally and its usage
 - Assignment on practical problems
- **Essential Readings**
 - Tulsian P C, Financial Accounting, 4th Edition, Pearson Education India, 2023 (Chapter 9)
 - Gupta R L & Radha Swamy, Advanced Accounting, 6th Edition, Sultan Chand & Sons publications 2022 (Chapter 14)
- **Additional Reading**
 - Maheswari S. N, Maheswari Sharad, K Maheshwari, A Textbook of Accounting for Management 5th edition, Vikas Publishing House (P) Ltd., 2022 (Chapter 11)
- **Additional Web Links**
 - Introduction to financial accounting:
<https://archive.nptel.ac.in/courses/110/106/110106147/>
 - Challenges of preparing final accounts:
<https://ijarsct.co.in/Paper12230.pdf>

Module 4*(No. of Hours: 11)*

- **Topic: Analysis of Financial statements**
 - Meaning and Purpose of Financial Statement Analysis, Limitations of Financial Statements, Trend Analysis, Comparative Analysis, Financial Ratio, Analysis, Preparation of Financial Statements using Financial Ratios, Preparation of Cash flow Statements (Indirect method), Case studies
- **Activities**
 - Case study: Analyze the financial statements of a listed company to gain practical insights.
 - Assignment on practical problems
- **Essential Readings**
 - Gupta R L & Radha Swamy, Advanced Accounting, 6th Edition, Sultan Chand & Sons publications 2022 (Chapter 11)
- **Additional Reading**
 - Narayana Swamy R, Financial Accounting: A Managerial Perspective 7th Edition, PHI, 2022 (Chapter 2 Section 4)

<ul style="list-style-type: none"> - Additional Web Links <ul style="list-style-type: none"> ○ Financial statement analysis and reporting https://nptel.ac.in/courses/110107073 ○ Cash -flow statement: https://archive.nptel.ac.in/courses/110/101/110101131/ 	
<p><u>Module 5</u> <i>(No. of Hours: 10)</i></p> <ul style="list-style-type: none"> - Topic: Bank Reconciliation Statements <ul style="list-style-type: none"> ○ Rules for recording receipts and differences in the balances of cash book and bank passbook, reasons for differences in the balances of cash book and bank pass book. Meaning and preparation of bank reconciliation statement. Auditing: Audit function, objectives, sections of audit, standards and procedures, Internal checks, EDP, CAAT, role of an auditor. - Activities <ul style="list-style-type: none"> ○ Assignment on practical problems ○ Student group presentation on banking and other related accounting frauds - Essential Readings <ul style="list-style-type: none"> ○ Maheswari S. N, Maheswari Sharad, K Maheshwari, A Textbook of Accounting for Management 5th edition, Vikas Publishing House (P) Ltd., 2022 (Chapter 8) - Additional Reading <ul style="list-style-type: none"> ○ Mohaned And Alrahman. (2020). Bank Reconciliation. Retrieved January 10, 2025, from https://www.researchgate.net/publication/345956797_Bank_reconciliation. - Additional Web Links <ul style="list-style-type: none"> ○ Bank Reconciliation Statement: https://tinyurl.com/alias-bank-reconciliation ○ Bank Reconciliation Statement: The need for BRS https://onlinecourses.swayam2.ac.in/cec19_cm04/preview 	

3. ASSESSMENT

The assessment for the Accounting for Managers module is divided into two components: Continuous Internal Evaluation (CIE) and Semester End Examination (SEE), each accounting for 50% of the total marks.

Continuous Internal Evaluation (CIE) comprises two internal tests, scheduled for 8th and 14th week, which together contribute 30% of the total marks. Additionally, students can earn 20% through the completion of assignments (10 marks is allotted for completion of module wise assignments, 10 marks are allotted for case study on financial statements).

Semester End Examination (SEE) constitutes the remaining 50% of the total marks. Key information regarding examination dates and related details can be accessed via the college website (Academics and Courses section > Calendar of Events > PG Odd Sem).

Rubrics for Other Assessment (Total: 20 Marks / 40% of CIE)

1. Module wise Assignment (10 Marks)				
Criteria	10 Marks (Excellent)	8 Marks (Good)	6 Marks (Fair)	3-5 Marks (Poor)
Completion	Completed all modules and tasks.	Completed most modules.	Completed some modules.	Incomplete or missed modules.
Timeliness	Completed on time.	Completed slightly late.	Completed much later than due.	Missed the deadline.

2. Case study on Listed Company's Financial Statements (10 Marks)				
Criteria	10 Marks (Excellent)	8 Marks (Good)	6 Marks (Fair)	3-5Marks (Poor)
Management Levels	Clear, detailed explanation	Good explanation, minor gaps	Basic explanation, missing key details	Lacks understanding or incorrect info
Financial statements	Clear, well-defined structure	Clear, but some details missing/unclear	Unclear or incomplete structure	Poorly explained or missing components