# C P PATEL AND F H SHAH COMMERCE (AUTONOMOUS) COLLEGE, ANAND

### (Managed by SARDAR PATEL EDUCATION TRUST, ANAND)

### AFFILIATED TO SARDAR PATEL UNIVERSITY, V V NAGAR

An ISO 9001 2015 Certified / An ISO 14001-2015 Certified / An ISO 21001-2018 Certified GUJARAT INSTITUTIONAL RATING FRAMEWORK (4 STAR)

AAA Reaccredited CGPA 3.56 – GRADE A KCG-Dept of Edu. Got of Gujarat-April 2017

NAAC Reaccredited - CGPA 3.30 - GRADE <sup>6</sup>A<sup>+</sup>, UGC - MHRD, Govt of India - June 2022 Syllabus as per NEP 2020 with effect from the Academic Year 2023-2024

## **Master of Commerce (MCOM)**

#### Semester - I

<b>Course Code</b>	PG01CCOM03	Title of the Course	Cost and Management Accounting-I
Total Credits of the Course	04	Hours per Week	04

	1. To provide the in-depth knowledge of advanced approach of cost management to enable students to apply costing techniques to assist management for taking appropriate management decisions.		
Course Objectives	2. It equips students to apply various techniques for cost control and cost reduction in an organization and understand the application of Activity Based Costing, Life Cycle Costing etc.		
	3. To provide in-depth knowledge related to audit in cost accounting field		
	4. To provides the coverage of a broader framework of various tools and strategies used for cost management and control.		

	Course Content		
Unit	Description	Weightage (%)	
1.	Basic Aspects of Cost Accounting (Theory & Examples)  Evolution of Cost Accounting, Meaning: Cost, Costing, Cost Accounting, Cost Accountancy, Objectives, Difference Cost Accounting and Financial Accounting, Advantages, Disadvantages, Installation of Cost Accounting Cost Unit, Cost Centre, Profit Centre, Classification of Costs and For Managerial Decisions Theory of Special Cost. (in brief): Relevant Cost, Sunk Cost, Differential Cost, Marginal Cost, Out of Pocket Cost, Imputed Cost, Future Costs, Conversion Costs and Production Costs. Methods and Techniques of Costing, Examples of Cost sheet and Specific order costing: Theory & Example	25 %	
2.	Marginal Costing and Absorption Costing (Theory & Example) Meaning and Definition, Features, Advantages and Disadvantages Comparison of Marginal and Absorption Costing, Comparison of Marginal and Differential Costing, Managerial uses of Marginal Costing Examples: Profit Planning, Foreign Offer, Sales/Product Mix, Key Factor	25 %	
3.	<ul> <li>Emerging Concepts in Cost and Management Accounting</li> <li>Activity Based Costing (ABC) (Theory &amp; Example)</li> </ul>	25%	

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	Introduction, Performing Step, Cost Drivers Classification of Activities in Manufacturing Organizations Advantages and Disadvantages, Conventional Costing System and ABC System  • Life Cycle Costing  • Target Costing  • Kaizen Costing	
4.	Cost Audit Meaning, Types, Objectives, Advantages, Disadvantages, Techniques, Cost Audit Programme, Cost Auditors: Functions, Appointment: Qualification, Disqualification, Rights, Duties, Cost Audit V/s Financial Audit, Cost Audit Report and Financial Audit Report, Cost Audit and Cost Investigation, Sachar Committee's Report, Cost Audit in India, List of Products/ Industries required to maintain Cost Records.	25 %

<b>Teaching-</b>
Learning
Methodology

- Lecture Method
- Online Lectures
- Group Discussion
- Practical Problem Solving

Evaluation Pattern		
Sr. No.	Details of the Evaluation	Weightage
1.	Internal Written	20%
2.	Internal Continuous Assessment in the form of Quizzes, Seminars, Assignments, Attendance	10%
3.	External Examination	70%

	Course Outcomes
1.	Apply the knowledge of Techniques of Cost Accounting in Cost Control and Cost reduction Develop in-depth knowledge and understanding of Strategic Cost Management to apply them in cost control and cost reduction.
2.	Having Knowledge about Emerging Concepts in Cost and Management Accounting like Activity Based Costing, Target Costing etc.

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3.	Critically analyse the performance of a manufacturing company based on Activity Based Costing and Life Cycle Costing.	
4.	Evaluate and choose among alternate costing proposals using Pricing decisions.	
5.	Develop strategies for managing costs	
6.	It is very useful in further study like CA and CS.	

	Suggested References		
Sr. No.	References		
1	Arora M. N. (2004), A Textbook of Cost Accountancy, Vikas Publishing House Pvt. Ltd., New Delhi.		
2	Gupta Kamal (2007), Contemporary Auditing, Tata McGraw Hill Publishing Co. Ltd., New Delhi.		
3	Jain S. P. and Narang K. L. (2008), Cost Accounting, Kalyani Publishers, New Delhi.		
4	Shah Paresh (2009), Management Accounting, Oxford University Press, New Delhi.		
5	Ravi M Kishore, "Cost & Management Accounting", Taxmann's, 6 <sup>th</sup> Edition		

On-line resources to be used if available as reference material		
On-line Resources		
http://ugcmoocs.inflibnet.ac.in/ugcmoocs/view_module_pg.php/390		
Paper Number 6 and Title: Accounting For Managerial Decisions		
Module No 06 and Title: RESPONSIBILITY CENTERS-OBJECTIVES AND DETERMINANTS		

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