

## C.U.SHAH UNIVERSITY VBt's Institute of Commerce, Wadhwan city W.e.f.- June 2020

FACULTY OF: - COMMERCE

**DEPARTMENT OF:** - Master of Commerce (M.Com) **SEMESTER:** - III

CODE: - 5CO03ACA1

NAME: - Advanced Cost Accounting

# (Group 1)(Elective I)

## Teaching & Evaluation Scheme:

Sr. No	Subject Code	Name of the Subject	Teaching Hours / Week				Evaluation Scheme								
						Total	Credits	Theory				Practical			
			Th	Tu	Pr			Sessional Exam		University Exam		Internal		Un ive rsi ty	Tota I Mar
								Mar ks	Hr/s	Marks	H r/ s	Pr / Viv a	тw	Pr	ks
1	5CO03ACA1	Advanced Cost Accounting	4			4	4	30	1 <sup>1</sup> /2	70	3				100

## **Objectives:**

This course helps to students in strengthening the knowledge regarding the advanced practice of different kinds of cost accounting control concepts with analytical use of tools and techniques.

### **Course Outline:**

Unit	Content	No.of		
		Hours		
1	Standard Costing as Control Accounts –			
	I: Introduction-Meaning- Standard Costing as a Control Account TechniqueTypes			
	of standard- Setting a-Revision of standards-Variances - meaning nature -types-			
	Variance Analysis-Interpretation- Disposal of variances and Variance Accounting -			
	Overhead Variances: Meaning – Types - Practical Questions			
2	Standard Costing as Control Accounts –	11		
	II: Sales variances: Introduction : Sales Variances based on turn overSales			
	Variances based on profit and Profit margin variances- Advantages and Limitations			
	of Standard Costing - Practical questions			
3	Learning Curve And Activity Based Costing:	12		
	[A]Learning Curve: Introduction- Meaning-Learning Curve Models Phases in			
	Learning Curve- Graphical Presentation of Learning Curve Factors Affecting			
	Learning Curve- Learning Rate-Uses of Learning Curve Estimation of Learning			
	Curve Rate- Practical questions			
	[B] Activity Based Costing: Introduction-Meaning and Characteristics Cost			
	Driver- Stages - Importance - Practical questions			

4	<ul> <li>Emerging Issues:</li> <li>[A] Cost Audit: Introduction-Meaning- Advantages and Disadvantages Cost Audit v/s Financial Audit-Cost Auditor qualifications and Appointment-Cost Audit and Cost Investigation-Sakha Committee- Cost Audit Rules</li> <li>[B] Cost Reduction: Introduction-Meaning, Definition &amp; Characteristics Importance-Planning and Organization-Programmed&amp; Prerequisites-Cost Reduction Area- Tools, Techniques &amp; Mechanism</li> <li>[C] Cost Control: Introduction-Meaning, Definition &amp; Characteristics Objectives-Prerequisites- Difference between cost control and Cost Reduction - Methods of cost control- Brief Concepts of cost control techniques:</li> <li>1. Inventory Control: [ABC Analysis- VED Analysis-FNSD Analysis-EOQ Model]</li> <li>2. Labor Cost Control: Under and over absorption of overhead.</li> </ul>	12
	Total Hours	45

Learning Outcomes: -

Theoretical Outcome: - Students can learn Theoretical aspect of Cost Accounting.

Practical Outcome: - Student can solve the problems of Cost Accounting.

**Teaching and Learning methodology**: - The following pedagogical tools will be Used to fetch this course:

- (A) Lectures
- (B) Case discussions
- (C) Assignments / Class participation / Quiz etc.

### **Suggested Readings and Reference Books:**

1. Introduction to Management Accounting: Charles T. Horngren, Gary L. Sundem, Dave Burgstahler, Jeff O. Schatzberg, Pearson Education.

- 2. Management Accounting: Anthony A. Atkinson, Robert S. Kaplan, Ella Mae
- Matsumura, S. Mark Young. Dorling Kindersley (India) Pvt. Ltd
- 3. Management Accounting: Singh, Surender, Scholar Tech Press, New Delhi.
- 4. Managerial Accounting: Garrison H., Ray and Eric W. Noreen McGraw Hill
- 5. Management Accounting: Goel, Rajiv, International Book House,
- 6. Management Accounting: Arora, M.N. Vikas Publishing House, New Delhi.
- 7. Management Accounting: Moore, Carl L, Jaediche Robert K.
- 8. Advanced Management Accounting: Ravi M. Kishore

### Note: Latest Editions of the above books may be used.