

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 ¹ /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 | Emerging Issues: [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 [B] Cost Reduction: Introduction-Meaning, Definition & Characteristics Importance-Planning and Organization-Programmed& Prerequisites-Cost Reduction Area- Tools, Techniques & Mechanism [C] Cost Control: Introduction-Meaning, Definition & Characteristics Objectives-Prerequisites- Difference between cost control and Cost Reduction - Methods of cost control- Brief Concepts of cost control techniques: 1. Inventory Control: [ABC Analysis- VED Analysis-FNSD Analysis-EOQ Model] 2. Labor Cost Control: Under and over absorption of overhead. | 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.