

UNIVERSITY OF MADRAS
B.Com. (GENERAL) DEGREE COURSE
SYLLABUS WITH EFFECT FROM 2020-2021

BGE-CSC17

CORE-XVII: ADVANCED COST ACCOUNTING

Common to BCom(A&F)

Inst.Hrs : 6

Credits : 4

YEAR: III

SEMESTER: VI

Objectives:

- To make the students to understand the process of ascertaining, classification and controlling costs.
- To enable the students to learn the various methods of cost elements.

Outcome:

- The students will understand the concepts of cost accounting, methods and its usage in decision making.

UNIT I: Contract Costing

Definition - Features of Contract costing- Calculation of Profit on Contracts- Cost plus Contract- Contract Costing Vs job Costing-Preparation of Contract A/c

UNIT II: Process Costing

Features of Process Costing - Process Loss - Normal and Abnormal Loss - Abnormal Gain - Joint Products - By Products - Concept of Equivalent Production – Process Accounts - Process Losses and Gains.

UNIT III: Operation Costing

Operating Costing – Meaning – Preparation of Operating cost Sheet – Transport costing – Power Supply Costing – Hospital Costing – Simple Problems.

UNIT IV: Marginal Costing

Meaning – Features – Absorption Costing – Marginal Costing Vs Absorption Costing – Contribution – PV Ratio – Break Even point – Key Factor – Margin of Safety – Preparation of Marginal Cost Statement.

UNIT V: Standard Costing

Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing – Variance analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.

Note: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Recommended Texts

1. Drury – Management and Cost Accounting with CourseMate

REFERENCE BOOKS

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|----|-------------------------------------|---|
| 1. | S.P. Jain and K.L. Narang | Cost Accounting |
| 2. | P.T. Pattanshetty and Dr. Palekar | Cost Accounting |
| 3. | S.P. Iyengar | Cost Accounting |
| 4. | Khanna, Pandey, Ahuja and Arora | Practical Costing |
| 5. | T.S. Reddy and Y. Hari prasad Reddy | Cost Accounting |
| 6. | Saxena and Vashist | Cost Accounting |
| 7. | Hansen/Mowen | Cost management
Accounting and Control |