

**JYOTI NIVAS COLLEGE AUTONOMOUS
SYLLABUS FOR 2018 BATCH AND THEREAFTER**

Programme: B.B.A

Semester: IV

COST ACCOUNTING

Course Code: 18BB402

No. of Hours: 60

COURSE OBJECTIVES:

- To familiarise students with cost concepts and elements of cost.
- To develop knowledge of cost ascertainment and cost accounting.
- To enable them to ascertain costs and hence fix prices.

LEARNING OUTCOMES:

- Understanding the various concepts in relation to a manufacturing environment.
- Ability to fix prices of product produced in an organization.
- Enables the students to use the knowledge in decision making

UNIT 1:Nature & Scope of Cost Accounting:

14 HRS

Meaning - Cost - Cost Accounting - Cost Accountancy – differences between Financial Accounting and Cost Accounting - Cost Concepts - Cost Centre -Cost Unit - Classification and Elements of Cost - Methods and techniques of Cost Accounting - Preparation of Cost Sheets - Tenders and Quotations

UNIT 2:Materials

12 HRS

Meaning of Material Control - Steps in Material control - Need - Objective of Material Control - Issue of materials - Methods of Pricing material issues FIFO, LIFO, Simple & Weighted Average Methods - Meaning only -Problems on FIFO and Weighted Average Methods only.

UNIT 3:Labour Cost

08 HRS

Meaning of labour Cost - Idle time - Over time - Methods of Remunerating Labour - Time rate and Piece rate systems - Halsey and Rowan Premium system, Taylor and Merricks Differential Piece Rate systems (Simple problems only).

UNIT 4:Overheads

12 HRS

Classification of Overhead Cost - Allocation of Overhead Expenses -Apportionment of Overhead Expenses - Bases of Apportionment - Primary and Secondary distribution (Repeated and simultaneous equation methods only) Absorption of overhead-Meaning, methods. (Problems on Machine hour rate only)

UNIT5: Reconciliation of cost and financial accounts

06 HRS

Meaning - Reasons for the differences - Preparation of reconciliation statement.

UNIT6: Marginal Costing-

08 HRS

meaning of marginal cost and marginal costing-CVP analysis-contribution, contribution/sales ratio (P/V ratio) BEP, margin of safety (problems excluding decision making)

SKILL DEVELOPMENT

- Classification of costs incurred in the making of a product.
- Cost estimation for making of the proposed product
- Documentation relating to materials handling in a company.
- Documentation relating to labour in a company.
- Problems on the syllabus.

REFERENCES:

1. SP. Jain & KL Narang, Cost And Management Accounting, Kalyani Publisher
2. Prabhu Dev, Cost Accounting
3. Nigam, Theory and Techniques of Cost Accounting
4. MY Khan & PK Jain, Management Accounting, Tata Mc Graw Hill
5. B.M Lall Nigam & I.C. Jain, Cost Accounting Principles and Practices, Himalaya Publishing House.
6. Dr. S. N. Maheshwari, Elements of Management Accounting, Vikas Publishing House Pvt Ltd.
7. Jawahar Lal. Cost Accounting, Tata Mc Graw Hill
8. M.N. Arora, Cost Accounting, Himalaya Publishing House.
9. Edward J Blocher, Kung H Chen, Gary Cokins and Thomas W Lin, Cost Management – A strategic approach
10. Charles T Horngreen, Srikant Dattar, George Foster, Cost Accounting- Managerial emphasis, Pearson Education, 12th edition.