

ST. JOSEPH'S COLLEGE FOR WOMEN (AUTONOMOUS) VISAKHAPATNAM  
V SEMESTER COMMERCIAL TIME: 6 Hrs/week  
CO 5801(4) /COM 5201(4) COST ACCOUNTING Max. Marks: 100  
W.e.f. 2015 – 2018 (“15AC”) SYLLABUS

OBJECTIVES: To enable them to

- To know the concepts of costing systems and cost control methods.
  
- To understand the relevance and importance of the terms in the broader context of costing systems in different firms.
  
- To apply the concepts to gain an expert knowledge of costing systems and cost control methods and application by way of solving problems.

COURSE:

UNIT– I: INTRODUCTION: Elements of cost – objectives and functions of cost accounting, Advantages and limitations of cost accounting – cost concepts – Classification of costs, methods of costing – single or output costing, preparation of cost sheet.

UNIT – II: MATERIAL COST: Direct and Indirect material cost, inventory control techniques – stock levels, EOQ, ABC analysis, Issue of materials to production – pricing methods – FIFO, LIFO with base stock, Average methods .

UNIT – III: LABOUR COST AND OVERHEADS: Direct and Indirect Labour cost, Methods of Wage payment – Incentive Plan - Halsey Premium Plan – Rowan Plan – overheads - Problems and classification – Apportionment, Reapportionment, Absorption methods – under absorption and over absorption – Accounting treatment.

UNIT – IV: JOB AND PROCESS COSTING – treatment of normal loss – abnormal loss, abnormal gain, Process having work – in – progress, Ascertainment of value – inter process profits – Accounting treatment.

UNIT – V: MARGINAL COSTING - concept of marginal costing-advantages and disadvantages of marginal Costing-income determination under marginal

costing-cost volume profit analysis-Margin of safety-improvement in margin of safety-angle of incidence.

REFERENCES:

1. Cost Accounting principles & practice M.N. Arora Vikas Publications (1993)
2. Cost & Management Accounting – S.P.Jain & K.L.Narang, Kalyani Publishers (1993)

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