CONTENTS

1 COST ACCOUNTING

Meaning- Cost- Costing – Cost Accounting – Cost Accountancy – Financial Accounting and Cost Accounting – Cost Concepts – Cost Centre – Cost Unit – Classification and Elements of Cost – Costing Methods and Techniques – Preparation of Cost Sheets – Tenders and Quotations - Illustrations – Self Evaluation Test.

2 MATERIALS

Meaning of Materials Control – Steps in Materials Control – Need – Objectives of Material Control – Issue of Materials – Methods of Pricing Material Issues (FIFO, LIFO, Simple and Weighted Average Methods Only) - Illustrations – Self Evaluation Test.

3 LABOUR COST

Meaning of Labour Cost – Idle Time and Over Time – Methods of Remunerating Labour – Time Rate and Piece Rate System – Halsey and Rowan Premium System, Taylor and Merrick's Differential Piece Rate Systems - Illustrations – Self Evaluation Test.

4 OVERHEADS

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 Overheads (Machine Hour Rate only) - Illustrations – Self Evaluation Test.

5 JOB COSTING

Introduction - Features - Advantages and disadvantages - Job ticket - Preparation of Job cost Sheet - Illustration - Self Evaluation Test

6 PROCESS COSTING

Introduction - Features - Process Accounting - Advantages - Limitations - Normal Wastages - Abnormal wastage - Abnormal gain - Equivalent Production - Defectives - Spoilage - Joint Products and By products - Inter-process Profits - Illustrations - Self Evaluation Test.

7 CONTRACT COSTING

Introduction – Meaning – Features - Costing Procedure - Work Certified - Work uncertified - Computation of Profit on Uncompleted contracts - Cost Plus Contract - Escalation Clause – Illustrations – Self Evaluation Test.

8 RECONCILIATION OF COST AND FINACIAL ACCOUNTS

Meaning – Reasons for Differences – Preparation of Reconciliation Statement - Illustrations – Self Evaluation Test.

9 INTEGRATED COSTING

Meaning, Advantages, Features - illustrations - self Evaluation Test

PART 2

10 MANAGEMENT ACCOUNTING

Introduction, Definition, Nature, Scope, Objectives, Functions-Differences between Cost Accounting and Management Accounting, Differences between Financial Accounting and Management Accounting, Limitations, summary, Self-Evaluation Test

11 MARGINAL COSTING

Introduction, Definition, Contribution, Profit Volume Ratio, Break Even Analysis, Advantages of Break Even Analysis, Margin of Safety, Assumptions, Uses, Limitations, Summary, Illustrations, Self-Evaluation Test.

12 RELEVANT COSTING

Differential cost, Characteristics of differential costs, Relevant cost, Differences between differential cost analysis and marginal costing, Decisions in Differential costing, Make or buy, key factor, Accept or reject decision, sell or further process decision, Continue or shut down decision, Expand of reduce capacity decision, Pricing decisions, Sales mix decisions, Summary, Illustrations, Self evaluation, Case study

13 BUDGETING

Introduction, Meaning, Definition, Characteristics, Objectives, Advantages, Limitations, Essentials of successful Budgetary control, Steps, Preliminaries in Introducing a Budgetary control, Key factors in Budget, Types of Budget, Illustrations, Summary, Self-Evaluation Test, Case study.

14 NEW DIMENSIONS IN BUDGETING

Introduction, Meaning and definition of ZBB, Features, steps required to implement ZBB, advantages and drawbacks, performance budgeting, objectives, steps involved in the process of PB, Summary, illustrations, Self Evaluation Test

15 STANDARD COSTING

Introduction; Standard Cost Historical Costing; Limitations of historical costing; Standard costing; Advantages and Limitations of Standard Costing; Types of Standards; Setting the standards; Variance Analysis; Computation of variances; Material Variances; Labour Variances; Overhead Variance; Sales Variance; Summary, Illustrations, Self Evaluation Test.

16 RESONSIBILITY ACCOUNTING

Introduction, meaning and definition, features, perquisites, responsibility centres, Controllability, advantages and limitations, Transfer pricing, methods. Dual pricing, multinational transfer pricing, Summary, Self-Evaluation Test.

17 ACTIVITY- BASED COSTING

Introduction, Traditional costing accounting system, Activity based costing, concept, meaning, Terminology, steps of ABC approach, Characteristics, differences between traditional costing and ABC, Benefits, Limitations, Summary, Self-Evaluation Test, Case study.

18 TARGET COSTING AND LIFE CYCLE COSTING

Target costing: Introduction, meaning and definition, features, basic process, approaches, steps, benefits of target costing, Life cycle

costing: Purpose, types, life cycle cost analysis, Project life cycle, uses, Summary.

19 HUMAN RESOURCE ACCOUNTING

Introduction, Need, definitions, objectives, assumptions, approaches, HRA accounting, various models, total cost concept, Benefits of HRA, Limitations, Summary, Case study

20 WORKING CAPITAL MANAGEMENT

Introduction, Meaning, Need for working capital, Policies, Float, concepts, cost of working capital, Operating cycle, Problems associated with Excess or inadequate working capital, Determinants, sources of financing working capital, approaches for determining financial mix, Illustrations, Summary, Self-Evaluation Test, Case study.