6.3 COSTING METHODS & TECHNIQUES – II

Lecture per Week: 4 hours Max Marks: 80 (End Sem) + 20 (IA) = 100

Exam Duration: 3 Hours

OBJECTIVES:

1. Study of different methods & techniques of costing

- 2. Ascertainment of Cost Per Unit & Computation of profits
- 3. Estimation of Costs
- 4. Ascertainment of losses and gains in process costing

5. Cost Volume profits Analysis & application of different methods of Costing

| Unit | Topics | No. of periods |
|------|--|----------------|
| I | Unit, Job Costing & Contract costing: Unit Costing – Meaning - | 10 |
| | Costing procedure – Cost Sheet – Treatment of Stock – Scrap and By | |
| | Products, defective products, preparation of tenders or quotations. | |
| | Job Costing: Meaning, Objectives and application of job orders –Job | |
| | Cost Sheet. Contract costing – Meaning – Objectives – Estimates – | |
| | Use of special plant and its depreciation – Valuation of work -in – | |
| | progress – Treatment of profit on incomplete contract. | |
| II | Operating Costing : Meaning of operating costing – Classification | 10 |
| | of operating costs, Transport Costing; Passenger and Goods transport | |
| III | Process Costing: Meaning – features - Accounting procedure – | 10 |
| | process losses and wastages- Sale of scrap and / or By - products | |
| | - Accounting of Joint products and By - products | |
| | 10 Hours | |
| IV | Marginal Costing Technique: Definition and Meaning - | 10 |
| | Characteristics- Advantages and Disadvantages – Treatment of semi | |
| | Variable costs – Contribution and marginal cost equation – BEP | |
| | analysis – Profit- Volume Ratio and Margin of Safety . Application | |
| | of marginal costing (Problems of Key Factor, selection of a profitable | |
| | product mix Decision to make or buy, decision to accept a bulk | |
| | order) | |
| V | Reconciliation of Profits : Reasons and Significance of | 10 |
| | Reconciliation of profits between financial accounting and cost | |
| | accounting – procedure of Reconciliation | |

SUGGESTED REFERENCES:

- 1. Jain & Narang : Principles & Practice of Cost Accounting Kalyani Publishers, Ludhiana
- 2. Maheshwari.S.N: Cost & Management Accounting Sultan Chand & Sons New Delhi
- 3. Saxena & Vashist: Cost Accounting Sultan Chand & Sons New Delhi
- 4. P.T. Pattanashetty & V.A.Patil: Cost Accounting
- 5. Dr. G. B. Baligar, Elements of Costing and Costing Methods & Techniques, Ashok Prakashan, Hubli.
- 6. Dr. B. B. Kalatippu & Dr. G. G. Karalatti : Methods & Techniques of Cost Accounting, Siddalingeshwar Prakashan Gulbaraga.