

Cost Accounting (Practical)

Course Code:	
Paper Code:	
Course Title:	Cost Accounting

Learning Objective: To acquaint the students with basic concepts used in cost accounting, various methods involved in cost ascertainment and cost accounting book keeping systems.

Unit	Details	Contact
I	Meaning, objectives and advantages of cost accounting; Difference between cost accounting and financial accounting; Cost concepts and classifications; Elements of cost; Installation of a costing system; Role of a cost accountant in an organization.	6
II	A. Materials: Material/inventory control techniques. Accounting and control of purchases, storage and issue of materials. Methods of pricing of materials issues FIFO, LIFO, Simple Average, Weighted Average, Replacement, Standard Cost. Treatment of Material Losses B. Labour: Accounting and Control of labour cost. Time keeping and time booking. Concept and treatment of idle time, over time, labour turnover and fringe benefits. Methods of wage payment and the Incentive schemes- Halsey, Rowan, Taylor's Differential piece wage	14
III	Classification, allocation, apportionment and absorption of overheads; Under- and over-absorption; Capacity Levels and Costs; Treatments of certain items in costing like interest on capital, packing expenses, bad debts, research and development expenses; Activity based cost allocation.	8
IV	Unit costing, Job costing, Contract costing, Process costing (process losses, valuation of work in progress, joint and by-products), Service costing (only transport). Standard costing, Marginal costing.	28
V	Book Keeping in Cost Accounting -Integral and non-integral systems; Reconciliation of cost and financial accounts	9



Suggested Readings:

1. Jawahar Lal, Cost Accounting. McGraw Hill Education.
2. Rajiv Goel, Cost Accounting. International Book House.
3. Jain, S.P. and K.L. Narang. Cost Accounting: Principles and Methods. Kalyani Publishers
4. Iyengar, S.P. Cost Accounting. Sultan Chand & Sons.
5. Singh, Surender. Cost Accounting, Scholar Tech Press, New Delhi.