Syllabus (Academic Year-2021-2022)

Name of The Teacher: Mrs. Maithili Kende

Name of the Class: M.com /Division: (A)

Name of the Subject- Advanced Cost Accounting (Sem- III)

| Unit. No | Topics To be taught |
|-------------|---|
| I | Process Costing |
| | A) Introduction - Features of process, Concept of Process Loss, Abnormal Loss, |
| | Normal Loss, Abnormal Gain. |
| | B) Computation of Inter Process Profit – Advantages and Disadvantages |
| | C) Computation of Equivalent Production – Weighted Average and FIFO. |
| II | Cost Allocation and Activity Based Costing Systems |
| | A) Cost Allocation – Meaning and its Types, Relationship between resources, |
| | activities, Cost and Cost drivers, Methods of allocating central costs - cost |
| | allocation using Direct Method, Step Down Method and Reciprocal Method. |
| | B) Activity Based Costing – Introduction, Advantages, Limitations, Identification |
| | of cost drivers, Practical Problems on Traditional V/s Activity Based Costing |
| | System. |
| III | Responsibility Accounting |
| | A) Responsibility Accounting – Meaning, Features, Objective, Assumptions, |
| | Problems, Responsibility Centre's – Cost, Profit, Revenue and Investment. |
| | B) Concept of Controllability – Introduction, Measuring Managerial Performance |
| | (ROI and Residual Income Approach) |
| | C) Preparation of Managerial Reports using Segmented Costs and Controllable |
| | costs approach. |
| IV | Strategic Cost Management |
| | A) Transfer Pricing – Introduction, Advantages and Disadvantages, Setting |

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Transfer Pricing – Negotiated transfer pricing, Cost Based transfer pricing.

B) Target Costing – Introduction, Concept, Objectives, Comparison between Target

Costing and Cost Plus Pricing.

C) Inflation Accounting – Meaning, Features, Conversion of Income Statement, Balance Sheet, Stocks and Net Assets Block using Current Purchasing Power Method.

Reference Books:

Advanced cost accounting by JK Mitra New age international publishers

Advanced cost accounting published by sahitya bhawan Publications: agra

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Syllabus (Academic Year-2021-2022)

Name of The Teacher: Mrs. Maithili Kende

Name of the Class: M.com /Division: (A)

Name of the Subject- Financial Management (Sem- IV)

| Unit No | Topics To be taught |
|------------|---|
| I | Types of Financing |
| | Introduction |
| | Needs of Finance and Sources: Long Term, Medium Term, Short Term |
| | Long Term Sources of Finance |
| | Owners Capital / Equity Capital |
| | Preference share capital |
| | Retained Earning |
| | Debentures or Bonds |
| | Loans from Financial Institutions / Banks |
| | Short Term Sources of Finance |
| | Trade Credit |
| | Accrued Expenses and Deferred Income |
| | Advances From Customers |
| | Commercial Papers |
| | Bank Advances: Loans, O/D, Clean O/Ds, Cash Credit, Advances against goods, |
| | Bills Purchased, Discounted, Advances against documents of title of goods, |
| | Advances against supply of bills, Term Loans |
| | Inter Corporate Deposits |
| | Certificate of Deposits |

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| | Public Deposits |
|-----|--|
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| | |
| | |
| | |
| II | Investment Decisions : Capital Budgeting |
| | • Introduction |
| | Nature of Capital Budgeting |
| | |
| | Purpose of Capital Budgeting |
| | Capital Budgeting Process The Control of the |
| | • Types of Capital Investment |
| | Decisions Project Cash Flows and Net profit Approval |
| | Basic Principle of Measuring Project Cash Flows |
| | • Increment principle, Long Term Funds Principle, Exclusion of Financial Cost |
| | Principle, Post Tax Principle |
| | Probability technique for measurement of cash flow |
| | • Capital Budgeting Techniques : Net Return Value; Internal Rate of Return; |
| | Profitability Index Methods |
| | A Comparison; Project Selection Under Capital Rationing |
| | • (Note: Problems on computation of cash flow, ranking of projects on various |
| | techniques, selection and analysis with / without capital rationing. Comparison of |
| | IRR with Required rate of return i.e. cut off rate, IRR and mutually exclusive |
| | projects with unequal lives, multiple IRR) |
| III | Management of Working Capital |
| | Meanings, Concepts and policies of working capital |
| | Management of working capital |
| | Issues in working capital |
| | Estimating working capital needs (only Theory) |
| | |

Prepared By: Asst. Prof. Maithili Kende NKTT College Operating or working capital cycle (only Theory)

Management of components of working capital

• Management of Cash and Marketable Securities: Motives for Holding Cash; Objectives of

Cash Management; Factors Determining Cash Needs; Basic Strategies of Cash

Management; Cash Management Techniques / Processes; Marketable Securities; and

Cash Management Practices in India.

• Receivable Management: Objectives; Credit Policies; Credit Terms; and Collection

Policies.

• Inventory Management: Objectives; and Techniques.

IV Financial Planning

- Introduction
- Meaning of Budget
- Essentials of a budget,
- Types of Budgets
- Advantages of Budgeting
- Zero Based Budget
- (Note: Practical Questions on Sales Budget, Production Budget, Material Budget,

Cash Budget and Master Budget)

V Financial Policy and Corporate Strategy

- Meaning of strategic financial management
- Strategic financial decision-making framework
- Functions of Strategic Financial Management
- Financial Planning

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Reference Books:

- Financial Management Problems and Solutions by M. R. Agrawal Garima Publications Jaipur
- Financial Management Text, Problems and Cases by M Y Khan & P K Jain Mac Graw Publications
- Financial Management Theory and Practice Shashi K Gupta, R K sharma, Neeti Gupta
- Financial Management by I M Vikas, Pandey



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