ST. JOSEPH'S COLLEGE OF COMMERCE (AUTONOMOUS)

TECAHING LESSON PLAN

2017-2018 5th SEMESTER

BACHELOR OF BUSINESS ADMINISTRATION

COSTING FOR BUSINESS DECISIONS

M1 15 MC 50

LECTURE HOURS: 60

Objective: To emphasize on application of theoretical knowledge and help managers in decision making

| Sl. No | Module | No. of Lecture Hours | Methodology/ Instructional techniques | Evaluatio n/ learning confirmat ion |
|-------------|---|----------------------------|---------------------------------------|-------------------------------------|
| MODULE 1 | Budgetary control Meaning – Budget – Budgetary control and Budgeting – Need – Objectives and Functions – Advantages and Limitations – Requirements of a good Budgeting system - Process involved in Preliminaries for operation of Budgetary Control - Classification – Preparation of cash and flexible budget only. | 10 | | |
| 1. | Budgetary Control -Need, Objectives and functions, Advantages and Limitations | 1 | Video,Lecture and Discussion | - |
| 2. | Requirements of a good Budgeting System, Process of Budgetary Control, Classification | 1 | Lecture and Illustrations | Question and Answer |

| 3. | Introduction to Cash Budget | 1 | Lecture and Illustrations | Question and Answer |
|-------------|--|----|------------------------------|---------------------------|
| 4. | Cash Budget-problem solving | 3 | Lecture and Illustrations | Question and Answer |
| 5. | Flexible Budget-Problem solving | 3 | Lecture and Illustrations | Question and Answer |
| 6. | Group Activity/Presentation/Tests | 1 | Lecture | |
| MODULE 2 | Meaning of Marginal Cost – Meaning of Marginal Costing – Distinction between Absorption Costing and Marginal Costing– Cost Volume Profit Analysis – Break even Analysis – Break even Chart – Profit Volume Ratio - Margin of Safety – Limiting Factor. | 10 | | |
| 1. | Meaning of Marginal Cost and Marginal Costing | 1 | Lecture and Illustrations | Question and Answer |
| 2. | Distinction between Absorption Costing and Marginal Costing | 1 | Lecture | Question and Answer |
| 3. | Cost Volume Profit Analysis | 1 | Lecture and Illustrations | Question and Answer |
| 7. | Break Evan Analysis, Break Even Chart | 2 | Lecture and Illustrations | Question and Answer |
| 5. | Profit Volume Ratio | 1 | Problems | Question and Answer |

| 6. | Margin of Safety | 1 | Lecture and Illustrations | Question and Answer |
|-------------|---|----|--|---------------------------|
| 7. | Limiting Factor | 1 | Lecture and Illustrations | Question and Answer |
| 8. | Group Activity/ Presentations/Test | 2 | Group Activity/ Presentations | - |
| MODULE 3 | Tactical Decision Making Short term and Long term Decision Making – Parameters in Decision Making – Quantitative and Qualitative Factors to be considered – Fixation of selling price – Make or Buy Decision – Utilizing spare capacity – Product Mix Decision- Adding or Dropping a Product Line – Plant Shut Down Decisions | 15 | | |
| 1. | Short and Long Term Decision Making, Parameters in Decision Making | 1 | Lecture | Question and Answer |
| 2. | Quantitative and Qualitative Factors to be considered in Decision Making | 1 | Lecture and Problems | Question and Answer |
| 3. | Fixation of Selling price | 2 | Lecture and Problems | Question and Answer |
| 4. | Make or Buy Decision | 1 | Lecture and Problems/ CASE STUDY | Question and Answer |
| 5. | Utilizing Spare Capacity | 1 | Lecture and Problems | Question and Answer |
| 6. | Product Mix Decisions | 3 | Lecture and Problems | Question and |

| | | | | Answer |
|----------|--|----|-------------------------------|---------------------------|
| 7. | Adding or Dropping a Product Line | 3 | Lecture and Problems | Question and Answer |
| 8. | Plant Shut Down Decisions | 1 | Lecture and Problems | Question and Answer |
| 9. | Group Activity/ Presentations/Test | 2 | Group Activity/ Presentations | - |
| Module 4 | Standard Costing Meaning of Standard Costing – Advantages of Standard Costing – Steps involved in Standard Costing – Analysis of Variances – Material Variances – Labour Variances (Simple problems)– Overhead Variances | 10 | | |
| 1 | Meaning of Standard Costing - Advantages of Standard Costing | 1 | Lecture | Question and Answer |
| 2 | – Steps involved in Standard Costing – Analysis of Variances | 1 | Lecture | Question and Answer |
| 3 | Material Variances | 3 | Lecture and Problems | Question and Answer |
| 4 | Labour Variances | 3 | Lecture and Problems | Question and Answer |
| 5 | Overhead Variances (Concept only) | 1 | Lecture and Problems | Question and Answer |

| 6 | Group Activity/ Presentations/Test | 1 | Group Activity/ Presentations | |
|-------------|--|---|-------------------------------------|---------------------------|
| | | | | |
| MODULE 5 | RELEVANT COSTING: Relevant Costing - Analysis of Relevant Costs with other concepts - simple problems. | 7 | | |
| 1. | Meaning and Concept of Relevant Costing | 2 | Lecture | Question and Answer |
| 2. | Analysis of Relevant Costs with other Costs | 4 | Lecture and Problems | Question and Answer |
| 3. | Group Activity/ Presentations/Test | 1 | Group Activity/ Presentations/ Test | |
| MODULE 6 | NEO CONCEPTS IN DECISION MAKING: Activity Based Costing – Cost object – Cost Driver – Steps in Activity based Costing – Uses and Criticisms of Activity Based Costing- Emerging costing standards – Average revenue per user, cost per footfall, cost per cubic feet/sq meter, gross tonne per km, and industry wise applicability - Life Cycle Costing – Product Life Cycle - Life cycle costs – Benefits of Life cycle Costing, Target Costing – Meaning – Process involved in Target Costing – Value engineering Review in Target Costing Kaizen Costing - Meaning – Relevance, Balance Score Card – Perspectives involved in Balance Score Card | 8 | | |

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| 1. | Activity Based Costing, Cost object, Cost driver | 1 | Lecture and Illustrations | Question and Answer |
|----|--|---|--|---------------------------|
| 2. | Steps in Activity Based Costing, uses and criticisms | 1 | Lecture and Problems | Question and Answer |
| 3 | - Emerging costing standards - Average revenue per user, cost per footfall, cost per cubic feet/sq meter, gross tonne per km, and industry wise applicability | 1 | Lecture | |
| 4 | Life Cycle Costing, Product Life Cycle, Life Cycle Costs, Benefits of Life Cycle Costing | 1 | Lecture and Problems/CAS E STUDY | Question and Answer |
| 5. | Target Costing, Meaning, Process, Value Engineering Review | 1 | Lecture and Problems/CAS E STUDY | Question and Answer |
| 6. | Kaizen Costing, Meaning Relevance | 1 | Lecture and Problems/CAS E STUDY | Question and Answer |
| 7 | Balance Score Card, Perspectives Involved | 1 | Lecture and Problems/CAS E STUDY | Question and Answer |
| 8. | Group Activity/ Presentations/Test | 1 | Group Activity/ Presentations/ Test | |

Books for Reference

- * Khan & Jain, Management Accounting, Mc. Graw Hill.
- ❖ M.N. Arora, Management Accounting, Himalaya Publishers
- I.M Pandey, Management Accounting, Vikas Publishers

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- ❖ Homgren, Sundem, Stratton, Introduction to Management
- Accounting, Pearson Education
- ❖ S.N. Maheshwari, Management Accounting, Sulthan Chand & Sons.