COST MANAGEMENT

	leaching Hours / week (L:T:P) 3-0-2	Course Code	Semester
Credits: 04	3-0-2	18NIBAFN1305	Ξ
	Exam Hours :	SEE Marks	CIE Marks
	: 0.3	: 60	40

Course Objectives:

- To understand various concepts and terminologies used in cost management
- costing, activity based costing etc. techniques such as marginal costing, budgetary control, standard To explain and critically evaluate various costing methods and
- mentioned above To apply and analyse various costing methods and techniques

Unit-1: Introduction to Cost Management

Preparation of cost sheet (Numerical problems on cost sheet) management-Classification of costs-Methods and techniques of costing-Meaning of cost and cost management-Cost accounting vs Cost

Unit-2: Overheads

Absorption of Overheads-Under and over absorption of overheads (Only method (Numerical problems on both primary and secondary distribution)-Primary and secondary distribution of overheads-Simultaneous equation Classification of overheads-Cost allocation and cost apportionment-

Unit-3: Marginal Costing

problems)-Differential Cost Analysis (Only theory). techniques-Break Even Point (including chart), P/V Ratio and Margin of Safety-Applications of marginal costing technique (All types of numerical Meaning, advantages and disadvantages of Marginal costing-Marginal cost

Unit-4: Budgetary Control and Standard Costing:

budgetary control (Numerical problems only on material and labour cost Meaning of standard costing and variance analysis and its comparison with problems only on production and flexible budget). Standard Costing: budget, production budget, sales budget and master budget). (Numerical Meaning and objectives of budgetary control-Types of budgets (Purchase

Unit-5: Activity Based Costing (ABC):

analysis under ABC). cost-Advantages and disadvantages of ABC (Numerical problems on cost costing-Cost drivers-Unit level, batch level, product level and facility level Meaning of Activity based costing and its comparison with traditional



Unit-6: Cost Audit and Reporting:

objectives and features. (Question Paper: 50% Theory and 50% Problems) Question paper proportion: 40 Theory and 60 Problems Costing-Meaning and its objectives-Balanced Scorecard-Meaning. types of reporting-Requisites of a good report- Segmental reporting. Cost Control-Meaning of cost control-cost control vs cost reduction- Target Meaning, objectives and Scope-Management Reporting-Objectives and Cost Audit-Meaning, objectives and advantages-Management Audit-

PRACTICAL COMPONENTS:

- of material, wages and other cost and prepare a cost statement The student can choose any product and get details about the actual cost
- Standard cost of each component has to be obtained and compared with actual cost to find the variance and reasons for variance to assess efficiency of purchase, operations and production.

COURSE OUTCOMES:

At the end of the course, the students will be able to:

- Understand various cost methods and techniques with their features, merits and demerits).
- Demonstrate the application of cost sheet, marginal costing, budgetary control techniques, Activity based costing etc. with numerical problems.
- Analyse the results after applying various costing methods and techniques.
- Critically evaluate all traditional and non-traditional costing methods such as absorption costing, marginal costing and activity based costing

RECOMMENDED BOOKS:

- McGraw Hill, 2012. Management Accounting, Khan M. Y and Jain P. K, 6th Edition,
- A Text book of Cost and Management Accounting, Arora M. N, 11th Edition, Vikas.

REFERENCE BOOKS:

- Managerial Accounting, James Jiambalvo, 4nd Edition, Wiley India
- Cost Accounting, Jawaharlal, & Seema Srivastava, 4th Edition, TMH

CO4	CO3	CO2	CO1	со		
-	A 12. C	×	×	PO1		CC
		's insi	ont of	PO2		CO-PO MAPPI
1	MIJAF	tute o	ausng	PO3 L	PO C	PPING
×	-514	Engg	SS Au	104		WC0 1
NA.	223	3 100	1 1 1	PO5	1	
		11.000	2000	lion		