VEER NARMAD SOUTH GUJARAT UNIVERSITY Third Year B.Com.

Semester -V

Advanced Accounting & Auditing - Paper - VI (MANAGEMENT ACCOUNTING)

Course Code - CE 520 A (2)

(Syllabus effective from Academic Year 2018-19 onwards)

Objective:

• This course provides the students an understanding of the application of accounting techniques of management

Unit	Course Contents (as per UGC Model Curriculum)	Weightage
1	Management Accounting:	10%
	1.1 Meaning, nature, scope and functions of management accounting	
	1.2 Role of management accounting in decision making	
	1.3 Management accounting vs. financial accounting	
	1.4 Tools and techniques of management accounting	
2	Financial Statements:	
	2.1 Meaning, objectives, types and limitations of financial statements	15%
	2.2Types and Techniques of Financial Statement	
	Analysis:	
	-Common Size Statement	
	-Trend Percentage	
	- Comparative Statements Analysis	

3	Methods of Financial Statements Analysis:	
	3.1 Ratio analysis (Following ratios are to be taught)-	
	a) Profitability Ratios:	25%
	Gross Profit Margin Ratio	
	Net profit margin ratio	
	Operating Ratio	
	Expenses Ratio	
	Return on Capital Employed Ratio	
	Return on Shareholder's Fund Ratio	
	Return on Equity Share Capital Ratio	
	b) Leverage Ratios:	
	Debt –Equity Ratio	
	Proprietary Ratio	
	Capital gearing Ratio	
	Long term Funds/ Fixed Assets Ratio	
	Interest coverage Ratio	
	c) Liquidity ratios:	
	Current ratio	
	Liquid ratio	
	Acid test ratio	
	d) Turnover Ratios:	
	Stock- turnover Ratio	
	Debtors Ratio	
	Creditors Ratio	
	Total Assets Turnover Ratio	
	3.2 Funds Flow Statement	25%
	3.3 Cash Flow statement (AS-3)	25%

Note:

- 1. Practical problems shall not exceed 70% of total weightage.
- 2. Marks for Advanced Accounting & Auditing Paper VII & VIII to be considered in a group.

Suggested Readings:

- 1 Arora M. N: Cost Accounting Principles and Practice; Vikas, New Delhi.
- 2 Jain S. P. and Narang K. L: Cost Accounting; Kalyani, New Delhi.
- 3 Anthony Robert, Reece, Et al: Principles of Management Accounting; Richard D. Irwin Inc. Illinois.

- 4 Horngren, Charles, Foster and Datar: Cost Accounting-A Managerial Emphasis; Prentie Hall of India, New Delhi.
- 5 Khan M. Y. and Jain P. K: Management Accounting; Tata McGraw Hill.
- 6 Kalpan R. S. and Atkinson A. A.: Advanced Management Accounting; Prentice Hall India, New Delhi.
- 7 Dr. S. N. Maheshwari: Problem & Solution in Management Accounting &FinancialManagement; Sultan Chand.
- 8 Dr. Goyel&Manmohan: Management Accountancy; Taxman Publication.
- 9 Ravi M.Kishore: Management Accountancy, Taxman Publication.
- 10 L. N. Chopde& D. H. Chaudhary: Introduction to Management Accounting; Sheth Publishers Pvt. Ltd., Bombay.

VEER NARMAD SOUTH GUJARAT UNIVERSITY Third Year B.Com.

Semester -VI

Advanced Accounting & Auditing - Paper – VIII (MANAGEMENT ACCOUNTING)

Course Code - CE 620 A (2)

(Syllabus effective from Academic Year 2018-19 onwards)

Objective:

• This course provides the students an understanding of the application of accounting techniques of management.

Unit	Course Contents (as per UGC Model Curriculum)	Weightage
1	Budgeting for profit planning and control:	50%
	 Meaning of Budget and budgetary control 	
	Types of Budgets	
	Cash Budget	
	 Fixed and flexible budgeting 	
	Control ratios	
	Zero Base control	
	• Objectives	
	Merits and Limitations of Budgeting	
	Responsibility accounting	
	Performance Budgeting (Practical Problem only	
	relating to cash budget and flexible budget).	
2	Accounting for Decision Making	30%
	 The concept of differential cost; Cost profit volume 	
	analysis- BEP analysis and its applications (Except	
	key factor)	
3	Computer Accounting	10%
	(Basic knowledge of computer accounting)	
	Introduction-Various components of a computer including	
	hardware and software-Features of personal computers-Role	
	of computer accounting - Advantages - Limitations - Why	
	computerization-preparatory work-Master creation,	
	Generation of printouts - preservation of data - Reports -	
	Practical with one of the accounting programme	
	(recommended Tally software system - latest version at the	
	time of beginning of the respective academic year)	
	(e.g. for the year 2017-18 it is 9.2 version)	

4	Cost of Capital (Only Theory)	10%
	- Meaning and Significance	
	- Specific, overall(weighted average cost of capital) and	
	marginal cost of capital	

Note:

- 1. Practical problems shall not exceed 70% of total weightage.
- 2. Marks for Advanced Accounting & Auditing Paper VII & VIII to be considered in a group.

Suggested Readings:

- 1 Arora M. N: Cost Accounting Principles and Practice; Vikas, New Delhi.
- 2 Jain S. P. and Narang K. L: Cost Accounting; Kalyani, New Delhi.
- 3 Anthony Robert, Reece, Et al: Principles of Management Accounting; Richard D. Irwin Inc. Illinois.
- 4 Horngren, Charles, Foster and Datar: Cost Accounting-A Managerial Emphasis; Prentie Hall of India, New Delhi.
- 5 Khan M. Y. and Jain P. K: Management Accounting; Tata McGraw Hill.
- 6 Kalpan R. S. and Atkinson A. A.: Advanced Management Accounting; Prentice Hall India, New Delhi.
- 7 Dr. S. N. Maheshwari: Problem & Solution in Management Accounting & Financial Management; Sultan Chand.
- 8 Dr. Goyel&Manmohan: Management Accountancy; Taxman Publication.
- 9 Ravi M.Kishore: Management Accountancy, Taxman Publication.
- 10 L. N. Chopde& D. H. Chaudhary: Introduction to Management Accounting; Sheth Publishers Pvt. Ltd., Bombay.