## Revised Syllabus of Courses of B.Com. (Accounting and Finance) Programme at Semester IV with Effect from the Academic Year 2017-2018

1. Elective Courses (EC)

## Management Accounting (Introduction to Management Accounting)

## Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Management Accounting	05
2	Analysis and Interpretation of Accounts	10
2	Financial Statement analysis: Ratio analysis	15
3	Cash Flow Analysis	15
4	Working Capital Management	15
	Total	60

r. No.	Modules / Units
1	Introduction to Management Accounting
	Meaning, Features, Scope, Importance, Functions, role of Management
	Accounting, Management Accounting Framework, Tools, Management
	Accounting and Financial Accounting
2	Analysis and Interpretation of Accounts
	a)Vertical Forms of Balance Sheet and Profit and Loss Account suitable for analysis
	b) Trend Analysis.
	c) Comparative Statement.
	d) Common Size Statement.
	NOTE: Practical Problems based on the above (a) to (d)
3	Financial Statement analysis: Ratio analysis
	Meaning of financial Statement Analysis, steps, Objective and types of Analysis.
	Ratio analysis: Meaning, classification, Du Point Chart, advantages and
	Limitations.
	Balance Sheet Ratios:
	i) Current Ratio
	ii) Liquid Ratio
	iii) Stock Working Capital Ratio
	iv) Proprietary Ratio
	v) Debt Equity Ratio
	vi) Capital Gearing Ratio
	Revenue Statement Ratios:
	i) Gross Profit Ratio
	ii) Expenses Ratio
	iii) Operating Ratio
	iv) Net Profit Ratio
	<ul><li>v) Net Operating Profit Ratio</li><li>vi) Stock Turnover Ratio</li></ul>
	Combined Ratio
	<ul> <li>Return on Capital employed (Including Long Term Borrowings)</li> </ul>
	ii) Return on proprietor's Fund (Shareholders Fund and
	Preference Capital)
	iii) Return on Equity Capital
	iv) Dividend Payout Ratio
	v) Debt Service Ratio
	vi) Debtors Turnover
	vii) Creditors Turnover
4	Cash Flow Analysis
•	Preparation of Cash Flow Statement with reference to Accounting Standard No
	.3. (Indirect method only))
5	Working Capital Management
	A. Concept, Nature of Working Capital , Planning of Working Capital
	B. Estimation / Projection of Working Capital Requirement in case of Trading and
	Manufacturing Organization
	C. Operating Cycle Practical Problems

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