

Hindi Vidya Prachar Samiti's

# Ramniranjan Jhunjhunwala College

of Arts, Science & Commerce

(Autonomous College)

Affiliated to

**UNIVERSITY OF MUMBAI** 

Syllabus for the S.Y.B.Com.

**Program: B.COM (Accountancy)** 

**Program Code: RJCUCOM** 

(CBCS 2020-2021)

## DISTRIBUTION OF TOPICS AND CREDITS

#### S.Y.B.Com. (Accountancy) SEMESTER III

Course	Paper Title	Credits	Topics
RJCUCOM301	Accountancy and Financial Management-III	03	<ol> <li>Partnership Final Accounts based on Adjustment of Admission or Retirement/Death of a Partner during the year</li> <li>Piecemeal Distribution of Cash</li> <li>Amalgamation of Firms</li> <li>Conversion/Saleofa PartnershipFirmintoaLtd. Company</li> </ol>
RJCUCOM302	Financial Accounting and Auditing – Introduction to Management Accounting -IV	03	<ol> <li>Introduction to         Management Accounting         Ratio</li> <li>Analysis and Interpretation</li> <li>Working Capital         Management</li> </ol>

## S.Y.B.Com. (Accountancy) SEMESTER IV

Course	Paper Title	Credits	Topics
RJCUCOM401	Accountancy and Financial Management -V	03	<ol> <li>Introduction to Company Accounts</li> <li>Redemption of Preference Shares</li> <li>Redemption of Debentures</li> <li>Ascertainment and Treatment of Profit Prior to Incorporation</li> </ol>
RJCUCOM402	Financial Accounting and Auditing - Introduction to Auditing - VI	03	<ol> <li>Introduction to Auditing</li> <li>Audit Planning, Procedures and Documentation</li> <li>Audit Techniques and Internal Audit Introduction</li> <li>Audit Techniques:         <ul> <li>Vouching and Verification</li> </ul> </li> </ol>

	SEMESTER	III	L	Cr
Acco	ountancy and Financial Management-III	Paper Code: RJCUCOM301	60	3
	MODULE	I	15	
Pa	rtnership Final Accounts based on Retirement/Death of a Partr	•		
1	Simple final accounts questions to Accounts when a partner is admitted Retires / dies during the year			
2	Allocation of gross profit prior to an death when stock on the date of adrand apportionment of other expenses basis.	mission / retirement is not given		
3	Ascertainment of gross pro- admission/retirement/death when admission/retirement is given and a based on time / Sales / other given bands admission / retirement / death takes plants.	stock on the date of pportionment of other expenses basis Excluding Questions where		
4	Preparation of Trading A/c, Profit Appropriation A/c, Partner's Capital A/the firm			
	MODULE II	[:	15	
	Piecemeal Distribution	on of Cash		
1	Excess Capital Method only			
2	Asset taken over by a partner			
3	Treatment of past profits or past loss	es in the Balance sheet		
4	Contingent liabilities / Realization ex expenses and adjustment of actual	kpenses / amount kept aside for		
5	Treatment of secured liabilities			
6	Treatment of preferential liabilities li Excluding: Insolvency of partner and			
	MODULE I	II	15	
	Amalgamation o	f Firms		
1	Realization method only			

2	Calculation of purchaseconsideration		
3	Journal / ledger accounts of old firms		
4	Preparing Balance sheet of new firm		
	MODULE IV	15	
	Conversion/SaleofaPartnershipFirmintoaLtd.Company		
1	Realisation method only		
2	Calculation of New Purchase consideration, Journal/Ledger Accounts of old firms.		

S.Y.BCOM	Semester III
RJCUCOM301	Course Outcomes:
Accountancy	<b>Module 1</b> : To acquaint the student learners with the preparation of final accounts of partnership firm under different situations.
and Financial	<b>Module 2:</b> To Learn the Practical order of Payment on winding up of a Partnership Firm.
Management-III	Module 3: To acquaint students with Accounting knowledge on Amalgamation of Partnership Firm from Closing of the books of Accounts of the old Firm to Opening of Accounts of the New Firm. Also the basis of Valuation of Business.  Module 4: To Learn the basis of valuation of the Firm, to close the books of accounts of the firm and to distribute the price received from the Purchasing company among the partners.
	Learning outcomes:
	To acquaint the student learners with the preparation of final accounts of partnership firm
	<ul> <li>To understand the effect of the following on financial statements: carriage in and out, sales and purchases returns, discounts received and given</li> <li>To learn order of payment of liability in Piecemeal Distribution of Cash</li> <li>To learn objectives of Amalgamation</li> </ul>
	> To learn Accounting Procedure for closing the books of old firm and opening of new firm and opening journal entries of new firm
	To learn Accounting treatment for conversion of firm in the form of a company

#### S.Y.B.Com Accountancy Syllabus Semester III & IV

#### **Reference Text:**

- 1. Ashish K. Bhattacharyya "Financial Accounting for Business Managers", Prentice Hall of India Pvt. Ltd.
- 2. Shashi K. Gupta-"Contemporary Issues in Accounting", Kalyani Publishers.
- 3. R. Narayanaswamy "Financial Accounting", Prentice Hall of India, New Delhi
- 4. Ashok Sehgal "Fundamentals of Financial Accounting", Taxmann's Publishers

Financial Accounting and Auditing - Introduction to Management Accounting - IV   15			SEMESTER	Ш	L	Cr
Introduction to Management Accounting  Introduction to Management Accounting  Analaysis and Interpretation of Financial Statements. Study of Balance sheet and Income statement / Revenue statements in vertical form suitable for analysis. Relationship between items in Balance Sheet and Revenue statement Tools of analysis of Financial Statements (i) Trend analysis (ii) Comparative Statement    MODULE 2		troduction to Management Accounting -			45	3
Introduction to Management Accounting			MODULE	1	15	
2 Analaysis and Interpretation of Financial Statements. Study of Balance sheet and Income statement / Revenue statements in vertical form suitable for analysis. Relationship between items in Balance Sheet and Revenue statement Tools of analysis of Financial Statements (i) Trend analysis of Financial Statements (ii) Comparative Statement (iii) Common Size Statement (iii) Common Size Statement  MODULE 2  15  Ratio Analysis and Interpretation  1 Balance Sheet Ratios:		Intr	oduction to Managen	nent Accounting		
Study of Balance sheet and Income statement / Revenue statements in vertical form suitable for analysis. Relationship between items in Balance Sheet and Revenue statement Tools of analysis of Financial Statements (i) Trend analysis (ii) Comparative Statement    MODULE 2	1	Introduction	on to Management Acco	ounting		
Ratio Analysis and Interpretation	2	Study of Bal vertical form Relationship Tools of ana (i) Trend (ii) Com	ance sheet and Income stance sheet and Income stance suitable for analysis. between items in Balance lysis of Financial Statem analysis parative Statement	catement / Revenue statements in ce Sheet and Revenue statement		
Ratio Analysis and Interpretation    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      2 Revenue Statement Ratio:   i) Gross Profit Ratio     ii) Expenses Ratio     iii) Operating Ratio     iv) Net Profit Ratio     vi. Net Operating Profit Ratio     vi. Net Operating Profit Ratio     vi. Stock Turnover Ratio      3 Combined Ratio:     i) Return on capital employed (Including Long Term Borrowings)     ii) Return on Equity Capital     iii) Return on Equity Capital     iv) Dividend Payout Ratio		(iii) Com		2		
1 Balance Sheet Ratios:			MODULE	2	15	
i. Current Ratio ii. Liquid Ratio iii. Stock Working Capital Ratio iv. Proprietary Ratio v. Debt Equity Ratio vi. Capital Gearing Ratio  2 Revenue Statement Ratio: i) Gross Profit Ratio ii) Expenses Ratio iii) Operating Ratio iv) Net Profit Ratio v) Net Operating Profit Ratio v) Net Operating Profit Ratio vi) Stock Turnover Ratio  3 Combined Ratio: i) Return on capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio		F	Ratio Analysis and In	nterpretation		
i) Gross Profit Ratio ii) Expenses Ratio iii) Operating Ratio iv) Net Profit Ratio v) Net Operating Profit Ratio vi) Stock Turnover Ratio  Combined Ratio: i) Return on capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio	1	<ul><li>i. Cun</li><li>ii. Liq</li><li>iii. Sto</li><li>iv. Pro</li><li>v. Del</li></ul>	rrent Ratio uid Ratio ck Working Capital Ratio prietary Ratio ot Equity Ratio	)		
i) Gross Profit Ratio ii) Expenses Ratio iii) Operating Ratio iv) Net Profit Ratio v) Net Operating Profit Ratio vi) Stock Turnover Ratio  3 Combined Ratio: i) Return on capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio	2	Revenue State	ement Ratio:			
i) Return on capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio		<ul><li>i) Gross</li><li>ii) Expe</li><li>iii) Opera</li><li>iv) Net P</li><li>v) Net C</li></ul>	s Profit Ratio nses Ratio ating Ratio Profit Ratio Operating Profit Ratio			
i) Return on capital employed (Including Long Term Borrowings) ii) Return on proprietor's Fund (Shareholders Fund and Preference Capital) iii) Return on Equity Capital iv) Dividend Payout Ratio	2	Combined Ratio:				
iv) Dividend Payout Ratio	3	i) Retur ii) Retur Capit	rn on capital employed (Ir rn on proprietor's Fund (Sh ral)	<u> </u>		
		•				
		•	•			

	vi) Debtors Turnover vii) Creditors Turnover		
	MODULE 3	15	
	Working Capital Management		
1	Concept, Nature of Working Capital, Planning of Working Capital		
2	Estimation / Projection of Working Capital Requirement in case of Trading and Manufacturing Organization		
3	Operating Cycle		

S.Y.B.Com	Financial Accounting and Auditing – Introduction to Management Accounting -		
	IV		
RJCUCOM302	Course Outcomes2.1:		
Financial	Module 1: To understand the nature, scope, functions and decision making		
Accounting and	process under Management Accounting.		
	Module 2: Analysis of Financial Statements, Understanding the relationship		
Auditing –	between different item in Financial Statement and use of different tools for		
Introduction to	analysis.  Madyla 2: Propagation of Various Financial Paties, types of ratios, importance of		
Management	<b>Module 3:</b> Preparation of Various Financial Ratios, types of ratios, importance of different ratios in making investment and financial decisions.		
	Module 4: To Learn to forecast the working capital requirement of the business.		
Accounting -IV			
	Learning outcomes:		
	> To understand the need of Management Accounting		
	> To know the difference between Management Accounting and Financial Accounting		
	> To learn the function of Management Accountant		
	> To learn to do critical analysis and provide recommendations to improve the		
	operations of organisations through the application of management accounting techniques.		
	To learn to estimate the required working capital		

#### **References:**

- 1. Cost and Management Accounting Colinn Dury 7th Edition
- 2. Cost and Management Accounting-Dbarshi Bhattacharyya pearson Publications 2013 edition
- 3. Management Accounting -M.Y.Khan
- 4. Management Accounting -I.M.pandey

	SEMESTER	RIV	L	Cr
	Accountancy and Financial Management -V	Paper Code: RJCUCOM401	60	3
	MODULE	ZI	25	
	Introduction to Comp	oany Accounts		
1	Issue of shares	•		
2	Introduction of emerging concept 'One 2021-22	Person Company' as per budget		
3	Introduction of concept 'Small Com	npany' as per budget 2021-22.		
	MODULE	П:	15	
	Redemption of Prefe	erence Shares		
1	Provision of the Companies Act for rede of the Companies Act, 2013), Companies	*		
2	Methods of Redemption of fully paid up Preference Shares as per Companies Act, 2013: The proceed of a fresh issue of shares, the capitalisation of undistributed profits and a combination of both, calculation of minimum fresh issue to provide the fund for redemption, (Question on entries and/or Balance Sheet)			
	MODULE		5	
	Redemption of D	Debentures		
1	Provisions of Section 71 (1) and (4) of the investment of DRR including The Comparison Rules, 2014, the methods of writing-off Terms of issue of debentures Methods of redemption of debentures payment in installments (excluding for Conversion, Sinking Fund Method (The	panies (Share Capital and Debentures) discount/loss on issue of debentures; : By payment in lump sum and by from by purchase in open market),		
	MODULE	Ť Ť	15	
	AscertainmentandTreatmentofP	rofitPriortoIncorporation		
1	Preparation of separate combined, coludifferent basis of allocation of expenses	mnar Profit and Loss A/c including		

## S.Y.B.Com Accountancy Syllabus Semester III & IV

S.Y.BCOM	Semester IV
RJCUCOM401 Accountancy and Financial Management -V	Course Outcomes  Module 1: Introduction to Company Accounts. Learning about Types of companies, shares, debentures, reserves, dividend and format of balance sheet. Theoretical and Practical on issues of shares including forfeiture of shares, reissue of forfeited and issue of bonus shares and theoretical concept of issue of debentures. Concept of One Person Company and Small Company.  Module 2: Methods of redemption of Preference shares, provision of Companies Act for redemption of preference shares. Accounting entries on redemption of Preference of Shares.  Module 3: Theoretical concept of redemption of debentures.  Module 4: Understanding the basis of allocation of expenses and income. Preparation of separate combined, columnar Profit and Loss Account.  Learning outcomes:  To acquaint the student learners with the preparation of final accounts of companies as per Indian Companies Act, 2013 and the revised format of financial statements.  To learn accounting procedure of issue of shares
	<ul> <li>To learn accounting procedure for redemption of Preference Shares</li> <li>To understand the concept of Pre and Post Incorporation Profits and the accounting treatment thereof.</li> </ul>

#### **Reference Text:**

- 1. Introduction to Accountancy T.S. Grewal S. Chand and Co. (P) Ltd., New Delhi
- 2. Advanced Accounts Shukla and Grewal S. Chand and Co. (P) Ltd., New Delhi
- **3.** Advanced accountancy R.L. Gupta and M. Radhaswamy S. Chand and Co. (P) Ltd., New Delhi
- 4. Modern Accountancy Mukerjee and Hanif Tata Mc. Grow Hill and Co. Ltd., Mumbai
- 5. Financial Accountancy LesileChandWichkPretice Hall of India AdinBakley (P) Ltd.

	SEMESTER IV			Cr
I	Financial Accounting and Auditing - Introduction to Auditing - VI	Paper Code: RJCUCOM402	45	3
	MODULE	1	10	
	Introduction to A	Auditing		
1	Basics – Financial Statements, Users Auditing, Objectives of Auditing, Inh Difference between Accounting and Auditing.	nerent limitations of Audit,		
2	Errors & Frauds – Definitions, Re of Error, Types of Frauds, Risk Auditors Duties and Responsibilities	of fraud and Error in Audit,		
3	Principles of Audit, Materiality, Tr	ue and Fair View		
4	Types of Audit – Meaning, Advantages, Disadvantages of Balance sheet Audit, Interim Audit, Continuous Audit, Concurrent Audit and Annual Audit, Statutory Audit			
	MODULE 2		10	
	Audit Planning, Procedures and Documentation			
1	Audit Planning – Meaning, Objective Sources of obtaining information, Dis Audit Approach			
2	Audit Program – Meaning, Factors, A Overcoming Disadvantages, Methods commencing Work, Overall Audit Ap	s of Work, Instruction before		
3	Audit Working Papers – Meaning, importance, Factors determining Form and Contents, Main Functions / Importance, Features, Contents of Permanent Audit File, Temporary Audit File, Ownership, Custody, Access of other Parties to Audit Working Papers, Auditors Lien on Working Papers, Auditors Lien on Client's Books			
	MODULE	3	15	
	Audit Techniques and Interna	l Audit Introduction		

1	Test Check – Test Checking Vs Routine Checking, Test Check meaning, Features, Factors to be considered, When Test Checks can be used, advantages, Disadvantages, Precautions		
2	Audit Sampling – Audit Sampling, Meaning, Purpose, Factors in determining sample size, Sampling Risk, Tolerable Error and Expected Error, methods of Selecting Sample Items, Evaluation of Sample Results Auditor Liability in conducting audit based on Sample		
3	Internal Control – Meaning and purpose, review of internal control, advantages, auditors duties, review of internal control, Inherent limitations of Internal Control, internal control samples for sales and debtors, purchases and creditors, wages and salaries. Internal checks vs Internal control, Internal Checks vs Test Checks.		
4	Internal Audit: Meaning, basic principles of establishing Internal Audit, Objectives, evaluation of Internal Audit by Statutory Auditor, usefulness of Internal Audit, Internal Audit vs External Audit, Internal Checks vs Internal Audit		
	MODULE 4	10	
	Audit Techniques: Vouching and Verification		
1	Audit of Income: Cash Sales, Sales on Approval, Consignment Sales, Sales Returns Recovery of Bad Debts Written off, Rental Receipts, Interest and Dividends Received, Royalties Received		
2	Audit Expenditure: Purchases, Purchase Returns, Salaries and Wages, Rent, Insurance Premium, Telephone Expenses, Postage and Courier, Petty Cash Expenses, Travelling Commission, Advertisement, Internet Expenses		
3	Audit of Assets: Book Debts / Debtors, Stocks – Auditors General Duties, Patterns, Dies and Loose Tools, Spare Parts, Machinery, Land & Buildings, Furniture and Fixtures		
4	Audit of Liabilities: Outstanding Expenses, Bills Payable, Secured Loans, Unsecured Loans		

S.Y.B.Com	Financial Accounting and Auditing - Introduction to Auditing - VI					
RJCUCOM402	Course Outcomes:					
Financial	Module 1: Meaning, Definition, Objectives, Limitations of Auditing. Concept					
Accounting and	of Auditing vs Accounting and Investigation.  Module 2: Meaning, Objectives/Importance, Factors determining form and					
Auditing -	content of Audit Plan, Audit Program and Audit Working Papers. Overall audit					
Introduction to	approach.  Module 3: Understanding the concept of Internal Audit, various techniques and					
Auditing - VI	tools of Auditing (Test Check, Audit Sampling). Meaning, purpose, Limitation and review of Internal Control. Internal control samples and Internal Checks. Internal Audit vs External Audit and Internal Check.					
	<b>Module 4:</b> To understand the concept of Vouching and Verification with examples on Audit of Incomes like Cash sales, Sales on Approval, Consignment Sales, Sales Return, Recovery of bad debts written off, Rental Receipts, Interest, Royalty & Dividend received.					
	Audit of Expenses on Purchase, Purchase Returns, Salaries & Wages, Rent, Insurance Premium, Telephone Expenses, Postage & Courier, Petty Cash Expenses, Travelling Commission etc					
	Audit of Assets- Debtors, stocks, Patterns, Loose Tools, Spare Par Containers, Investments, Trade Marks & Copyrights, patents, Plant Machinery, Land & Building, Furniture & Fixtures.					
	Audit of Liabilities on Outstanding Expenses, Bills Payable, Secured & Unsecured Loans, Contingent Liabilities.					
	Learning outcomes:					
	> To understand objective and concepts of auditing and gain working knowledge of generally accepted auditing procedures and of techniques and skills needed to apply them in audit.					
	> Define audit and understand the objectives of audit, basic principles					
	To distinguish between auditing and Investigation					
	To learn Internal control, internal check and internal audit					
	<ul> <li>To know the procedure of vouching and verification</li> <li>To learn reading of leader accounts</li> </ul>					
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#### **References:**

1. CA (DR) P.C. TULSIAN, CA BHARAT TULSIAN

# Scheme of Examinations (Each Semester)

- 1. Two Internals of 20 marks each. Duration 30 min for each.
- 2. One External (Semester End Examination) of 60 marks. Duration 2 hours.
- 3. Minimum marks for passing Semester End Examination is 40%.
- 4. Student must appear for at least one of the two Internal Tests to be eligible for the Semester End Examination.

Mapping of the course to employability/ Entrepreneurship/skill development

Sybcom Semester III	Accountancy and Financial Management III	RJCUCOM30	Module 1: To acquaint the student learners with the preparation of final accounts of partnership firm under different situations - Employability, Skill Development and Entrepreneurship Skill Module 2: To Learn the Practical order of Payment on winding up of a Partnership Firm Employability, Skill Development Module 3: To acquaint students with Accounting knowledge on Amalgamation of
			Partnership Firm from Closing of the books of Accounts of the old Firm to Opening of Accounts of the New Firm. Also the basis of Valuation of Business - Employability, Skill
			Development
			<b>Module 4:</b> To Learn the basis of valuation of the
			Firm, to close the books of accounts of the firm
			and to distribute the price received from the
			Purchasing company among the partners Employability, and Skill Development
			The students are ready for employment as
			Accounts Trainee in a Partnership Firm. Further
			they are also employable with the office of
			Chartered Accountants.
	Introduction	RJCUCOM30	Module 1: To understand the nature, scope,
	to	2	functions and decision making process under
	Management		Management Accounting - Employability, Skill
	Accounting		Development and Entrepreneurship Skill
			Module 2: Analysis of Financial Statements,
			Understanding the relationship between different item in Financial Statement and use of different
			tools for analysis - Employability, Skill
			Development and Entrepreneurship Skill
			Module 3: Preparation of Various Financial
			Ratios, types of ratios, importance of different
			ratios in making investment and financial
			decisions - Employability, Skill Development
			and Entrepreneurship Skill
			Module 4: To Learn to forecast the working
			capital requirement of the business.
			The students are ready for employment as a
			Management Accounts Trainee in a corporate,

			as a Financial Analyst with Banks, Insurance Companies, Brokers and Investing companies.
Sybcom Semester IV	Accountancy and Financial Management IV	RJCUCOM40 1	Module 1: Introduction to Company Accounts' Learning about Types of companies, shares, debentures, reserves, dividend and format of balance sheet. Theoretical concept on issues of shares and debentures - Employability, Skill Development and Entrepreneurship Skill  Module 2: Methods of redemption of Preference shares, provision of Companies Act for redemption of preference shares. Accounting entries on redemption - Employability, Skill Development and Entrepreneurship Skill  Module 3: Methods of redemption of debentures, provision of Companies Act for redemption of debentures. Accounting entries on debentures. Employability and Entrepreneurship Skill Module 4:Understanding the basis of allocation of expenses and income. Preparation of separate combined, columnar Profit and Loss Account - Employability, Skill Development and
	Auditing	RJCUCOM40 2	Module 1: Meaning, Definition, Objectives, Limitations of Auditing. Concept of Auditing vs Accounting and Investigation – Employability, Skill Development and Entrepreneurship Skill Module 2: Meaning, Objectives/Importance, Factors determining form and content of Audit Plan, Audit Program and Audit Working Papers. Overall audit approach - Employability, Skill Development and Entrepreneurship Skill Module 3: Understanding the concept of Internal Audit, various techniques and tools of Auditing (Test Check, Audit Sampling). Meaning, purpose, Limitation and review of Internal Control. Internal control samples and Internal Checks. Internal Audit vs External Audit and Internal Check - Employability, Skill Development and Entrepreneurship Skill Module 4:To understand the concept of Vouching and Verification with examples on

Audit of Incomes like Cash sales, Sales on Approval, Consignment Sales, Sales Return, Recovery of bad debts written off, Rental Receipts, Interest, Royalty&Divedend received. Audit of Expenses on Purchase, Purchase Returns, Salaries & Wages, Rent, Insurance Premium, Telephone Expenses, Postage & Courier, Petty Cash Expenses, Travelling Commission etc Audit of Assets- Debtors, stocks, Patterns, Loose Tools, Spare Parts, Containers, Investments, Trade Marks & Copyrights, patents, Plant & Machinery, Land & Building, Furniture & Fixtures. Audit of Liabilities on Outstanding Expenses, Bills Payable, Secured & Unsecured Loans, Contingent Liabilities - Employability, Skill Development and Entrepreneurship Skill
Employability in Internal Audit Department of Corporates and with Statutory Auditors (CA).