Accountancy (Code No. 055) Class-XII (2021-22)

Theory: 80 Marks 3 Hours

Project: 20 Marks

Units			Periods	Marks
Part A	Accounting for N	ot-for-Profit Organizations, Partnership Firms and		
	Companies			
	Unit 1. Financial S	tatements of Not-for-Profit Organizations	25	10
	Unit 2. Accounting for Partnership Firms		90	30
	Unit 3. Accounting for Companies		35	20
			150	60
Part B	Financial Statement Analysis			
	Unit 4. Analysis of Financial Statements		30	12
	Unit 5. Cash Flow Statement		20	8
			50	20
Part C	Project Work		20	20
	Project work will include:			
	Project File	4 Marks		
	Written Test	12 Marks (One Hour)		
	Viva Voce	4 Marks		
	0.000	Or		
Part B	Computerized Accounting			
	Unit 4. Computerized Accounting		50	20
Part C	Practical Work		20	20
	Practical work will include:			
	Practical File 4 Marks			
	Practical Examination 12 Marks (One Hour)			
	Viva Voce 4 Marks			

Part A: Accounting for Not-for-Profit Organizations, Partnership Firms and Companies

Unit 1: Financial Statements of Not-for-Profit Organizations

Units/Topics	Learning Outcomes		
Not-for-profit organizations: concept.	After going through this Unit, the students will be		
Receipts and Payments Account: features	able to:		
and preparation.	 state the meaning of a Not-for-profit 		
Income and Expenditure Account: features,	organisation and its distinction from a profit		
preparation of income and expenditure	making entity.		
account and balance sheet from the given	state the meaning of receipts and payments		
receipts and payments account with	account, and understanding its features.		
additional information.	 develop the understanding and skill of 		
Scope:	preparing receipts and payments account.		
(i) Adjustments in a question should not exceed 3 or 4	state the meaning of income and expenditure		
in number and restricted to subscriptions,	account and understand its features.		
consumption of consumables and sale of assets/ old	 develop the understanding and skill of 		
material.	preparing income and expenditure account		
(ii) Entrance/admission fees and general donations	and balance sheet of a not-for-profit		
are to be treated as revenue receipts.	organisation with the help of given receipts		
(iii) Trading Account of incidental activities is not to be	and payments account and additional		
prepared.	information.		

Unit 2: Accounting for Partnership Firms

Units/Topics		Learning Outcomes		
•	Partnership: features, Partnership Deed.	After going through this Unit, the students will be		
•	Provisions of the Indian Partnership Act 1932	able to:		
	in the absence of partnership deed.	state the meaning of partnership, partnership		
•	Fixed v/s fluctuating capital accounts.	firm and partnership deed.		
	Preparation of Profit and Loss Appropriation	describe the characteristic features of		
	account- division of profit among partners,	partnership and the contents of partnership		
	guarantee of profits.	deed.		
•	Past adjustments (relating to interest on	discuss the significance of provision of		
	capital, interest on drawing, salary and profit	Partnership Act in the absence of partnership		
	sharing ratio).	deed.		
•	Goodwill: nature, factors affecting and	differentiate between fixed and fluctuating		
	methods of valuation - average profit, super	capital, outline the process and develop the		
	profit and capitalization.	understanding and skill of preparation of		
		Profit and Loss Appropriation Account.		
Note:	Interest on partner's loan is to be treated as a	develop the understanding and skill of		

charge against profits.

Goodwill to be adjusted through partners capital/current account.

Note: Raising and writing off goodwill is excluded.

Accounting for Partnership firms - Reconstitution and Dissolution.

- Change in the Profit Sharing Ratio among the existing partners - sacrificing ratio, gaining ratio, accounting for revaluation of assets and reassessment of liabilities and treatment of reserves and accumulated profits. Preparation of revaluation account and balance sheet.
- Admission of a partner effect of admission of a partner on change in the profit sharing ratio, treatment of goodwill, treatment for revaluation of assets and re- assessment of liabilities, treatment of reserves and accumulated profits, adjustment of capital accounts and preparation of balance sheet.
- Retirement and death of a partner: effect of retirement / death of a partner on change in profit sharing ratio, treatment of goodwill, treatment for revaluation of assets and reassessment of liabilities, adjustment of accumulated profits and reserves, adjustment of capital accounts and preparation of balance sheet. Preparation of loan account of the retiring partner.
- Calculation of deceased partner's share of profit till the date of death. Preparation of deceased partner's capital account and his executor's account.
- Dissolution of a partnership firm: meaning of dissolution of partnership and partnership firm, types of dissolution of a firm. Settlement of accounts - preparation of realization

- preparation profit and loss appropriation account involving guarantee of profits.
- develop the understanding and skill of making past adjustments.
- state the meaning, nature and factors affecting goodwill
- develop the understanding and skill of valuation of goodwill using different methods.
- state the meaning of sacrificing ratio, gaining ratio and the change in profit sharing ratio among existing partners.
- develop the understanding of accounting treatment of revaluation assets and reassessment of liabilities and treatment of reserves and accumulated profits by preparing revaluation account and balance sheet.
- explain the effect of change in profit sharing ratio on admission of a new partner.
- develop the understanding and skill of treatment of goodwill, treatment of revaluation of assets and re-assessment of liabilities, treatment of reserves and accumulated profits, adjustment of capital accounts and preparation of balance sheet of the new firm.
- explain the effect of retirement / death of a partner on change in profit sharing ratio.
- develop the understanding of accounting treatment of goodwill, revaluation of assets and re-assessment of liabilities and adjustment of accumulated profits and reserves on retirement / death of a partner and capital adjustment.
- develop the skill of calculation of deceased partner's share till the time of his death and prepare deceased partner's executor's account.
- discuss the preparation of the capital

account, and other related accounts: capital accounts of partners and cash/bank a/c (excluding piecemeal distribution, sale to a company and insolvency of partner(s)).

Note:

- (i) If realized value of an asset is not given, it is to be presumed that it has not realised any amount.
- (ii) If a partner has borne and/ or paid the realisation expenses, it should be stated.

- accounts of the remaining partners and the balance sheet of the firm after retirement / death of a partner.
- understand the situations under which a partnership firm can be dissolved.
- develop the understanding of preparation of realisation account and other related accounts.

Unit-3 Accounting for Companies

Units/Topics

Accounting for Share Capital

- Share and share capital: nature and types.
- Accounting for share capital: issue and allotment of equity and preferences shares.
 Public subscription of shares - over subscription and under subscription of shares; issue at par and at premium, calls in advance and arrears (excluding interest), issue of shares for consideration other than cash.
- Concept of Private Placement and Employee Stock Option Plan (ESOP).
- Accounting treatment of forfeiture and reissue of shares.
- Disclosure of share capital in the Balance Sheet of a company.

Accounting for Debentures

 Debentures: Issue of debentures at par, at a premium and at a discount. Issue of debentures for consideration other than cash; Issue of debentures with terms of redemption; debentures as collateral securityconcept, interest on debentures. Writing off discount / loss on issue of debentures.

Note: Discount or loss on issue of debentures to be

Learning Outcomes

After going through this Unit, the students will be able to:

- state the meaning of share and share capital and differentiate between equity shares and preference shares and different types of share capital.
- understand the meaning of private placement of shares and Employee Stock Option Plan.
- explain the accounting treatment of share capital transactions regarding issue of shares.
- develop the understanding of accounting treatment of forfeiture and re-issue of forfeited shares.
- describe the presentation of share capital in the balance sheet of the company as per schedule III part I of the Companies Act 2013.
- explain the accounting treatment of different categories of transactions related to issue of debentures.
- develop the understanding and skill of writing of discount / loss on issue of debentures.
- understand the concept of collateral security and its presentation in balance sheet.
- develop the skill of calculating interest on debentures and its accounting treatment.

written off in the year debentures are allotted from Security Premium Reserve/ Capital Reserve/ Statement of Profit and Loss as Financial Cost (AS 16) in that order.

- Redemption of debentures-Methods: Lump sum, draw of lots.
- Creation of Debenture Redemption Reserve.
- Investment in Debenture Redemption Investment

Note: Related sections of the Companies Act, 2013 will apply.

Concept of Tax Deducted at Source (TDS) is excluded.

- state the meaning of redemption of debentures.
- develop the understanding of accounting treatment of transactions related to redemption of debentures by lump sum, draw of lots and Creation of Debenture Redemption Reserve.

Part B: Financial Statement Analysis

Unit 4: Analysis of Financial Statements

Units/Topics

Financial statements of a Company:

Statement of Profit and Loss and Balance Sheet in prescribed form with major headings and sub headings (as per Schedule III to the Companies Act, 2013)

Note: Exceptional items, extraordinary items and profit (loss) from discontinued operations are excluded.

- Financial Statement Analysis: Objectives, importance and limitations.
- Tools for Financial Statement Analysis:
 Comparative statements, common size
 statements, cash flow analysis, ratio analysis.
- Accounting Ratios: Meaning, Objectives, classification and computation.
- Liquidity Ratios: Current ratio and Quick ratio.
- Solvency Ratios: Debt to Equity Ratio, Total Asset to Debt Ratio, Proprietary Ratio and

Learning Outcomes

After going through this Unit, the students will be able to:

- develop the understanding of major headings and sub-headings (as per Schedule III to the Companies Act, 2013) of balance sheet as per the prescribed norms / formats.
- state the meaning, objectives and limitations of financial statement analysis.
- discuss the meaning of different tools of 'financial statements analysis'.
- develop the understanding and skill of preparation of comparative and common size financial statements.
- state the meaning, objectives and significance of different types of ratios.
- develop the understanding of computation of current ratio and quick ratio.
- develop the skill of computation of debt equity ratio, total asset to debt ratio, proprietary ratio and interest coverage ratio.

Interest Coverage Ratio.

- Activity Ratios: Inventory Turnover Ratio, Trade Receivables Turnover Ratio, Trade Payables Turnover Ratio and Working Capital Turnover Ratio.
- Profitability Ratios: Gross Profit Ratio,
 Operating Ratio, Operating Profit Ratio, Net
 Profit Ratio and Return on Investment.
- develop the skill of computation of inventory turnover ratio, trade receivables and trade payables ratio and working capital turnover ratio.
- develop the skill of computation of gross profit ratio, operating ratio, operating profit ratio, net profit ratio and return on investment.

Note: Net Profit Ratio is to be calculated on the basis of profit before and after tax.

Unit 5: Cash Flow Statement

Units/Topics	Learning Outcomes		
Meaning, objectives and preparation (as per	After going through this Unit, the students will		
AS 3 (Revised) (Indirect Method only)	be able to:		
	state the meaning and objectives of cash flow		
Note:	statement.		
(i) Adjustments relating to depreciation and	develop the understanding of preparation of		
amortization, profit or loss on sale of assets including	Cash Flow Statement using indirect method		
investments, dividend (both final and interim) and tax.	as per AS 3 with given adjustments.		
(ii) Bank overdraft and cash credit to be treated as	0 2(1)		
short term borrowings.	. 0		
(iii) Current Investments to be taken as Marketable			
securities unless otherwise specified.	V6		
	V.,		

Note: Previous years' Proposed Dividend to be given effect, as prescribed in AS-4, Events occurring after the Balance Sheet date. Current years' Proposed Dividend will be accounted for in the next year after it is declared by the shareholders.

Project Work: One specific project as per Guidelines published by the CBSE.

OR

Part B: Computerised Accounting

Unit 4: Computerised Accounting

Overview of Computerised Accounting System

- Introduction: Application in Accounting.
- Features of Computerised Accounting System.
- Structure of CAS.
- Software Packages: Generic; Specific; Tailored.

Accounting Application of Electronic Spreadsheet.

- Concept of electronic spreadsheet.
- Features offered by electronic spreadsheet.
- Application in generating accounting information bank reconciliation statement; asset accounting;
 loan repayment of loan schedule, ratio analysis
- Data representation- graphs, charts and diagrams.

Using Computerized Accounting System.

- Steps in installation of CAS, codification and Hierarchy of account heads, creation of accounts.
- Data: Entry, validation and verification.
- Adjusting entries, preparation of balance sheet, profit and loss account with closing entries and opening entries.
- Need and security features of the system.

Database Management System (DBMS)

- Concept and Features of DBMS.
- DBMS in Business Application.
- Generating Accounting Information Payroll.

Part C: Practical Work

Please refer to the guidelines published by CBSE.

Prescribed Books:

Financial Accounting -I	Class XI	NCERT Publication
Accountancy -II	Class XI	NCERT Publication
Accountancy -I	Class XII	NCERT Publication
Accountancy -II	Class XII	NCERT Publication
Accountancy – Computerised Accounting System	Class XII	NCERT Publication

Guidelines for Project Work in Accounting and Practical work in computerised Accounting Class XII CBSE Publication

Suggested Question Paper Design Accountancy (Code No. 055) Class XII (2021-22)

Theory: 80 Marks Project: 20 Marks 3 hrs.

S N	Typology of Questions	Marks	Percentage
1	Remembering and Understanding: Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers. Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas	44	55%
3	Applying : Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way.	19	23.75%
4	Analysing, Evaluating and Creating: Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations. Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria. Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions.	17	21.25%
	TOTAL	80	100%