## Cambridge International School, Mohal, Kullu

First Quarter Curriculum Sub Code-055 Subject – Accountancy Session- 2019-20 Class –XII April, May, June.

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

Month	Content	LEARNING OUTCOMES	After going through this unit, the student/ learner would be able to:
April	Financial Statements of Not-for-Profit Organizations	Not-for-profit organizations: concept. Receipts and Payments Account: features and preparation. Income and Expenditure Account: features, preparation of income and expenditure account and balance sheet from the given receipts and payments account with additional information. <b>Scope:</b> ( <i>i</i> ) Adjustments in a question should not exceed 3 or 4 in number and restricted to subscriptions, consumption of consumables and sale of assets/ old material. ( <i>ii</i> ) Entrance/admission fees and general donations are to be treated as revenue receipts. ( <i>iii</i> ) Trading Account of incidental activities is not to be prepared.	After going through this Unit, the students will be able to: state the meaning of a Not-for-profit organisation and its distinction from a profit making entity. state the meaning of receipts and payments account, and understanding its features. develop the understanding and skill of preparing receipts and payments account. state the meaning of income and expenditure account and understand its features. develop the understanding and skill of preparing income and expenditure account and balance sheet of a not- for-profit organisation with the help of given receipts and payments account and additional information.
May Accounting for Partnership Firms		Partnership: features, Partnership Deed. Provisions of the Indian Partnership Act 1932 in the absence of partnership deed. Fixed v/s fluctuating capital accounts. Preparation of Profit and Loss Appropriation account- division of profit among	After going through this Unit, the students will be able to: state the meaning of partnership, partnership firm and partnership deed. describe the characteristic features of partnership and the contents of partnership deed.
		partners, guarantee of profits. Past adjustments (relating to interest on capital, interest on	discuss the significance of provision of Partnership Act in the absence of partnership deed.

		drawing, salary and profit sharing ratio).Goodwill: nature, factors affecting and methods of valuation - average profit, super profit and capitalization. <b>Note:</b> Interest on partner's loan is to be treated as a charge against profits. Goodwill to be adjusted through partners capital/current account or by raising and writing off goodwill (AS 26)	differentiate between fixed and fluctuating capital, outline the process and develop the understanding and skill of preparation of Profit and Loss Appropriation Account. develop the understanding and skill of 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
F f F a	Accounting for Partnership Tirms - 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 (as per AS 26), treatment for revaluation of assets and reassessment 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 (as per AS 26), treatment for revaluation of assets and reassessment of liabilities, adjustment of accumulated profit sharing ratio, treatment of goodwill (as per AS 26), 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	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 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.

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	of deceased partner's share of	discuss the preparation of the capital
	profit till the date of death.	accounts of the remaining partners
	Preparation of deceased partner's	and the balance sheet of the firm
	capital account and his	after retirement / death of a partner.
	executor's account.	understand the situations under
	Dissolution of a partnership firm:	which a partnership firm can be
	meaning of dissolution of	dissolved.
	partnership and partnership	develop the understanding of
	firm, types of dissolution of a	preparation of realisation account and
	firm. Settlement of accounts -	other related accounts.
	preparation of realization	
	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) The realized value of each	
	asset must be given at the time of	
	dissolution.	
	(ii) In case, the realization	
	expenses are borne by a partner,	
	clear indication should be given	
	regarding the payment thereof.	
	reparating the payment thereof.	

# Cambridge International School, Mohal, Kullu

Second Quarter Curriculum Sub Code-055 Subject – Accountancy Session- 2019-20 Class – XII July, August, September

Month	Content	LEARNING OUTCOMES	After going through this unit, the student/ learner would be able to:	
July 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.	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	
August	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 security concept, interest on debentures. Writing off discount / loss on issue of debentures. Note: Discount or loss on issue of debentures to be written off in the year debentures are allotted from Security Premium Reserve (if it	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. state the meaning of redemption of debentures. develop the understanding of accounting treatment of transactions related to	

exists) and then from	redemption of debentures by lump
Statement of Profit and Loss as	sum, draw of lots and Creation of
Financial Cost (AS 16).	Debenture Redemption Reserve.
Redemption of debentures-	
Methods: Lump sum, draw of	
lots.Creation of Debenture	
Redemption Reserve.	
Note: Related sections of the	
Companies Act, 2013 will apply.	

# Cambridge International School, Mohal, Kullu Third Quarter Curriculum Sub Code-055 Subject – Accountancy

Session- 2019-20 Class –XII October, November, December

## Part B: Financial Statement Analysis

Month	Content	LEARNING OUTCOMES	After going through this unit, the student/ learner would be able to:
September	Analysis of Financial Statements Financial statements of a Company:	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.	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.

October	Financial statements of a	state the meaning, objectives and
	Company:	significance of different types of
	Statement of Profit and Loss	ratios.
	and Balance Sheet in	develop the understanding of
	prescribed form with major	computation of
	headings and sub headings (as	current ratio and quick ratio.
	per Schedule III to the	develop the skill of computation of
	Companies Act,2013)	debt equity ratio, total asset to debt
	<b>Note:</b> Exceptional items,	ratio, proprietary ratio and interest
	extraordinary items and	coverage ratio.
	profit (loss) from discontinued	develop the skill of computation of
	operations are excluded.	inventory turnover ratio, trade
	Financial Statement Analysis:	receivables and trade payables ratio
	Objectives, importance and	and working capital turnover ratio.
	limitations.	develop the skill of computation of
	Tools for Financial Statement	gross profit ratio, operating ratio,
	Analysis:	operating profit ratio, net profit
	Comparative statements,	ratio and return on investment
	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 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.	
	Note: Net Profit Ratio is to be	
	calculated on the basis of profit	
	before and after tax.	

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

#### Suggested Question Paper Design Accountancy (Code No. 055) Class XII (2019-20) March 2020 Examination

#### Marks: 80

## Duration: 3 hrs.

SN	Typology of Questions	Objective Type/ MCQ 1 Mark	Short Answer I 3 Marks	Short Answer II 4 Marks	Long Answer I 6 Marks	Long Answer II 8 Marks	Marks
1	<b>Remembering</b> : Exhibit memory of previously learned material by recalling facts, terms, basic concepts, and answers.	5	1	1	1	-	18
2	<b>Understanding</b> : Demonstrate understanding of facts and ideas by organizing, comparing, translating, interpreting, giving descriptions, and stating main ideas	5	1	1	1	1	26
3	<b>Applying</b> : Solve problems to new situations by applying acquired knowledge, facts, techniques and rules in a different way.	5	-	2	-	-	19
4	<ul> <li>Analysing and Evaluating: Examine and break information into parts by identifying motives or causes. Make inferences and find evidence to support generalizations.</li> <li>Present and defend opinions by making judgments about information, validity of ideas, or quality of work based on a set of criteria.</li> <li>Creating: Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions.</li> </ul>	5	-	1	1	1	17
	Total	20x1=20	2x3=6	5x4=20	3x6=18	2x8=16	80 (32)

There will be **internal choice** in questions of 3 marks, 4 marks, 6 marks and 8 marks. All questions carrying 8 marks will have an internal choice.

**Note:** The Board has introduced Learning Outcomes in the syllabus to motivate students to constantly explore all levels of learning. However these are only indicative. These do not in any way restrict the scope of questions asked in the examinations. The examination questions will be strictly based on the prescribed question paper design and syllabus.

#### Accountancy (Code No. 055) CLASS–XII (2019-20)

Theory: 80 Marks Project: 20 Marks 3 Hours

UNIT		Periods	Marks
Part-A	Accounting for Not-for-Profit Organizations, Partnership Firms and Companies		
	Unit-1:Financial Statements 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	08
		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		