PRINCIPLES OF ACCOUNTS

ADVANCED LEVEL

OBJECTIVES

The examination aims to test the candidates' abilities to:

- 1. demonstrate knowledge of accounting procedures and practices and an understanding of accounting principles on which they are based;
- 2. apply such knowledge and understanding to familiar and novel situations;
- 3. analyze data and present information in an appropriate accounting form; and
- 4. evaluate a given scenario with reasoned explanations and make recommendations based on accounting information and principles.

THE EXAMINATION

The examination will consist of two papers of three hours each. Each paper will have two sections: Section A consisting of two compulsory questions of 30 marks each, and Section B a choice of two out of three questions of 20 marks each. Candidates are required to answer two questions from each section of both papers. The content of the syllabus will be tested on both papers.

THE SYLLABUS

Candidates are encouraged to keep abreast of the latest accounting developments in Hong Kong. Any definition or accounting practice which has become obsolete before the commencement of the teaching year of the syllabus (i.e. the September two years before the examination) will not be accepted in the examination.

Syllabus

Explanatory Notes

- I. THE ACCOUNTING SYSTEM
 - 1. Purposes of financial reporting
- (a) Users and their information needs
- (b) An introduction to the regulatory framework of accounting

2008-AL-P ACCT

Syllabus			Explanatory Notes	
		(c)	Uses and limitations of conventional financial statements	
2.	Accounting principles and concepts	(a)	Meanings and implications of 'true and fair view' and 'substance over form'	
		(b)	Meaning, importance, functions and shortcomings of: entity, going concern, stable monetary unit, historical cost, accrual, prudence, consistency, objectivity, timeliness, materiality, uniformity, relevance, disclosure	
3.	Books of accounts and records	(a)	Double-entry book-keeping	
		(b)	Books of original entries	
		(c)	Ledgers and their classifications	
		(d)	Information technology applications in accounting systems	
4.	Control systems	(a)	Trial balance	
		(b)	Control accounts and their reconciliation with personal ledgers	
		(c)	Bank reconciliation statement	
		(d)	Types of errors and their correction	
FINA	NCIAL ACCOUNTING			

- Preparation of final accounts for the following types of business:

 sole proprietorship
 partnership
 limited companies
 non-trading organizations

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Syllabus

2. Balancing day adjustments relating to the preparation of final accounts

Explanatory Notes

- (a) Prepayments and accruals for revenue and expenses
- (b) Provisions for bad debts and discounts
- (c) Depreciation

(c)

- (i) Causes
- (ii) Methods: Straight-line Reducing-balance Sum-of-the-years-digits Units of production Revaluation

Valuation and accounting treatments of goodwill

Admission and/or retirement of partner(s)

- (iii) Disposal of fixed assets
- Accounting for changes in partnership (a) (b)
- 4. Accounting for limited liability company
- (a) Types and raising of capital
- (Issues payable by instalments and forfeiture of shares are excluded)(b) Limited company taking over a sole proprietorship or a partnership (Pre-incorporation profit is not required)

Dissolution of partnership (Piecemeal realization is not required)

- (c) Consolidated accounts (one subsidiary and acquisition method only)
 - minority interest
 - goodwill arising on consolidation
 - pre-acquisition and post-acquisition profits
 - inter-company transactions: trading of goods and fixed assets, borrowing, dividend received/receivable, remittances

(Accounting treatment for preference shareholding in subsidiary is not required)

(d) Published accounts (Interpretation and explanation only)

		Syllabus		Explanatory Notes
	5.	Preparation of financial statements from incomplete records		
III. ANALYSIS AND INTERPRETATION OF FINANCIAL STATEMENTS		IENTS		
	1.	Cash flow statement	(a) (b) (Co	Functions Preparation of statement and notes nsolidated cash flow statement is not required)
	2.	Ratio analysis	(a) (b)	Calculation of accounting ratios Uses and limitations of ratio analysis
	3.	Evaluation of profitability, liquidity, management efficiency, investment return, and financial stability		
IV. AN INTRODUCTION T		INTRODUCTION TO MANAGERIAL ACCOUNTING	G	
	1.	Costing principles and systems	(a) (b) (c) (d)	Introducing managerial accounting (Entries for interlocking cost accounting system are not required) Costing for materials, labour and overheads Preparation of manufacturing account Costing systems: job costing, process costing, and activity-based costing (Costing of normal and abnormal losses is required but costing of by-

- (costing of normal and abnormal losses is required but cost products and waste products is excluded)
 (e) Marginal costing Vs absorption costing
 (f) Cost-volume-profit (CVP) analysis (marginal costing only)

	Syllabus	Explanatory N	lotes
2	2. Standard costing	Establishing cost standards Preparation of trading and profit and lo ystem (including treatment of variance Variance analysis i. Sales - sales price variance and ii. Direct materials - material price variance iii. Direct labour - wage rate varian Analysis of overhead variance and cal nix variances are excluded)	es) sales volume variance variance and material usage ce and labour efficiency variance
3	Budgeting	Advantages and uses Fixed Vs flexible budgets Factors to consider in setting and revis Cash budgets Budgeted profit and loss accounts and	
4	Investment appraisal	 inancial factors affecting investment of ascertainment of future cash flows return net present value and internal rate not required) Non-financial factors affecting investm 	, payback, and accounting rate of of return (Calculation of IRR is
V. <i>A</i>	ACCOUNTING THEORY		
1	. Income determination	Concepts of revenue and its recognitio	n

	Syllabus		Explanatory Notes
		(b) (c)	Concepts of expenses and its measurement Prior-period adjustments
2.	Valuation of property, plant and equipment	(a) (b) (c) (d)	Distinction between capital and revenue expenditure Valuation concepts and methods: historical cost Vs market value Concepts, reasons and methods of providing for depreciation Accounting for leases (lessee only)
3.	Valuation of intangible assets	(a) (b) (c)	Nature and characteristics of intangible assets such as patents, copyrights, franchises, research and development costs, trademark, etc. Valuation concepts and methods Accounting treatment
4.	Valuation of stock	(a) (b)	 Periodic Vs perpetual inventory system Stock valuation methods (based on historical cost valuation) specific identification average cost first in, first out last in, first out

last in, first out
(c) The lower of cost or market (LCM)