Detailed competency map

QP pre-entry education Competency requirements for sub-degree holders

(Professional bridging examination)

Fields of competency

The items listed in this section are shown with an indicator of the minimum acceptable level of competency, based on a three-point scale as follows:

1. Awareness

To have a general academic awareness of the field with a basic understanding of relevant knowledge and related concepts.

2. Knowledge

The ability to use knowledge to perform tasks competently without assistance in straightforward business situations or applications.

3. Application

The ability to apply comprehensive knowledge and a broad range of skills in a business setting to solve most problems generally encountered.

Paper I: **PBE Financial accounting**

Aim:

This subject aims to assess students' understanding of the main principles and practices in financial reporting and examining their knowledge of the ethical issues and current

developments in financial reporting.

Content

Unit of competency	Activity required to demonstrate competence (Performance indicators)	Level of competence required
Framework of finance	cial accounting and reporting	
Describe the regulatory framework in Hong Kong	 Describe the structure of the regulatory system and its relationship to financial accounts and statements Identify the nature and role of bodies which set the accounting standards and guidelines Understand the due process of developing the Hong Kong Financial Reporting Standards (HKFRSs) and the Hong Kong Accounting Standards (HKASs) and their Interpretations 	2
Identify and explain the accounting theories and principles	 Identify and explain the nature, role and significance of accounting theories and principles, accounting conventions, accounting standards and guidelines, legislative and quasi-legislative requirements in preparing financial accounts and reports 	2
Describe the framework for the presentation of the financial statements	 Demonstrate awareness of the concepts that underlie the preparation and presentation of financial statements under the appropriate HKFRSs and HKASs Understand the conceptual framework for financial reporting: financial position financial performance changes in financial position Understand the objectives of and scope of authority of HKFRSs and HKASs Demonstrate awareness of the guidance given in the relevant accounting standards regarding the framework for financial statements preparation and presentation 	2

Describe the financial reporting framework and standard for small and medium-sized entity	 Understand the background for the development of the Hong Kong Small and Medium-Sized Entity Financial Reporting Framework and Standard (HK SME-FRF and HK SME-FRS) Describe the qualifying entities to adopt the HK SME-FRF and HK SME-FRS Describe the major differences between the HK SME-FRS and the corresponding HKFRS accounting and disclosure requirements 	2
2. Accounting for bus	iness transactions	
Account for transactions in accordance with Hong Kong Financial Reporting Standards:		
(i) Accounting policies, changes in accounting estimates and errors	 Define and distinguish between accounting policies, accounting estimates and correction of prior period errors Apply general accounting treatment for a change in accounting policy, accounting estimate and correction of prior period error 	3
(ii) Revenue	 Apply the recognition criteria for revenue items including sales of goods, rendering of services and interest and dividends Describe key disclosure requirements and prepare disclosures on revenue items 	3
(iii) Government grants and assistance	 Define government grants Explain the recognition criteria for government grants Understand and describe the different presentation methods available for government grants related to assets Understand and describe the different presentation methods available for government grants related to income Describe key disclosure requirements 	2
(iv) Employee benefits	 Understand the differences between short-term employee benefits, long-term employee benefits and terminal benefits Outline the accounting treatment for short-term employee benefits Understand the differences between defined contribution plans and defined benefit plans 	1

(v) Share-based payment	 Identify share-based payment transactions Define and distinguish between equity-settled, cash-settled and equity-settled with cash alternative share based payments Define and distinguish between vesting and nonvesting conditions Define and distinguish between service condition and performance condition Define and distinguish between market and nonmarket performance condition Understand the accounting treatment for share-based payments in relation to their classification as: equity-settled cash-settled Describe key disclosure requirements 	2
(vi) Inventories	 Apply the measurement of inventories Determine net realisable value Describe key disclosure requirements 	3
(vii) Property, plant and equipment	 Identify items classified as non-current assets Apply the recognition rules in respect of property, plant and equipment Account for property, plant and equipment under the cost model and revaluation model Prepare key disclosure requirements for property, plant and equipment 	3
(viii) Intangible assets	 Define intangible assets Apply the recognition criteria for intangible assets Apply the subsequent measurement of intangibles, including: cost model and revaluation model amortization impairments Explain the accounting treatment for internally generated intangible assets Define and distinguish between research and development Explain the accounting treatment for research costs Explain the capitalisation criteria for development costs Understand the accounting treatment for purchased intangible assets, including intangible assets acquired in a business combination Distinguish between internally generated goodwill and goodwill arising on business combination Describe key disclosure requirements 	3

(ix) Investment Property	 Define investment property and determine when a property should be classified as investment property and owner-occupied property. Account for investment property under the cost model and fair value model Account for a change in use in investment property: Transfer from investment property to owner-occupied Transfer from owner-occupied to investment property Describe key disclosure requirements 	3
(x) Financial assets, financial liabilities and equity instruments	 Define financial assets financial liabilities equity instruments Understand the classification of financial assets and financial liabilities Explain the accounting treatment for financial assets and financial liabilities on their initial recognition and subsequent measurement Explain the accounting treatment for the derecognition of financial assets and financial liabilities Explain the accounting treatment for the impairment of financial assets 	2
(xi) Borrowing costs	 Explain the criteria for capitalization of borrowing costs Describe how the amount of borrowing costs to be capitalised from specific borrowings and general borrowings should be calculated 	2
(xii) Impairments of assets	 Determine when an impairment test should be performed for various types of non-current assets Give examples of indicators of impairment Describe how impairment tests should be performed for single assets and for cash generating units Describe how goodwill impairment should be performed Describe the recognition and measurement of impairment losses for various types of non-current assets Determine when an impairment loss can be reversed Describe the accounting treatment for reversal of impairment losses and calculate the amount of reversal allowed Describe key disclosure requirements 	3

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(xiii) Leases	 Define and classify leases into finance and operating leases Define and calculate minimum lease payments Define interest rate implicit in the lease Define and distinguish between guaranteed and unguaranteed residual value Account for finance lease and operating lease in the books of the lessee and lessor Describe key disclosure requirements for finance and operating leases in the books of the lessee and lessor 	2
(xiv)Events after the reporting period	 Explain the period defined as Events after the reporting period Define and distinguish between adjusting and non-adjusting events Apply the accounting treatment for adjusting and non-adjusting events Describe key disclosure requirements 	3
(xv) Provision, contingent liabilities and contingent assets	 Define and distinguish between provisions and other liabilities such as trade payables Define and distinguish between provisions, contingent liabilities and contingent assets Apply the recognition criteria and accounting treatment for provisions Describe the accounting treatment for contingent liabilities and contingent assets 	ω
(xvi)Income taxes	 Define and distinguish between current tax and deferred tax Explain the accounting treatment for current tax liabilities and current tax assets Explain why deferred tax adjustments are required Define and distinguish between the tax base and the carrying amount for assets and liabilities for a single entity Calculate the tax base for assets and liabilities for a single entity Define and distinguish between taxable and deductible temporary differences Calculate taxable and deductible temporary differences for assets and liabilities for a single entity Understand when deferred tax assets and liabilities should be recognised Describe key disclosure requirements 	2

(xvii) The effects of changes in foreign exchange rates	 Define and distinguish between functional currency and presentation currency Explain the factors to be considered when determining the functional currency Explain the accounting treatment for foreign currency transactions Define and distinguish between monetary and nonmonetary items Translate foreign currency monetary and nonmonetary items at the reporting date Translate financial statements to the presentation currency to equity account for or consolidate foreign investments Describe key disclosure requirements 	2
(xviii) Related party disclosures	 Explain the significance of sufficient disclosure of related party transactions Define and identify related parties Describe key disclosure requirements in respect of the related party relationships and transactions 	2
(xix) Non-current assets held for sales and discontinued operations	 Describe the classification criteria for non-current assets (or disposal groups) held for sale Define disposal groups Understand the principles of the measurement of non-current assets (or disposal groups) held for sale Describe the key requirements of presentation and disclosures of a non-current asset (or disposal group) held for sale Define and identify a discontinued operation Describe the key requirements of presentation and disclosures of a discontinued operation 	2
(xx) Earnings per share	 Explain the need to disclose earnings per share Compute the basic earnings per share Compute adjusted earnings per share for bonus issue and rights issue of shares Describe key disclosure requirements and prepare disclosure of earnings per share 	3
(xxi) Interim financial reporting	 Outline the minimum content of interim financial report Outline the rules for recognition and measurement of items in interim financial reporting 	1

3. Preparation and pre	esentation of financial statements	
Describe the basis of preparation and presentation of financial statements	 Understand the classification, presentation and disclosures required of a set of financial statements: a statement of financial position a statement of comprehensive income a statement of changes in equity a statement of cash flows notes comprising significant accounting policies and other explanatory notes Define the elements of the financial statements Describe the underlying accounting principles and rules for offsetting assets and liabilities Understand the requirements of relevant accounting standard in relation to the minimum content and layout for financial statements and disclosures required Prepare a statement of cash flows for a single entity Distinguish between operating, investing and financing activities Define cash and cash equivalents Explain the importance of a statement of cash flows 	2
Understand the regulatory framework of consolidated financial statements	 State the requirements of the Hong Kong Companies Ordinance in relation to the preparation and disclosures of consolidated financial statements State the legal and accounting standard requirements for exclusion of a subsidiary from consolidated financial statements and the necessary disclosure Outline the exemptions for preparing consolidated financial statements in accordance with the legal requirements and accounting standards 	1

Prepare financial statements in accordance with Hong Kong Financial Reporting Standards for: (i) Subsidiaries	 Prepare financial statements for limited company Prepare consolidated statement of financial position and statement of comprehensive income Define a parent, a subsidiary, a group, non-controlling interest and consolidated financial statements Define and compute goodwill, negative goodwill and non-controlling interest Apply the consolidation procedures and the acquisition method of accounting Prepare consolidation adjustments for fair value adjustments, intercompany balances, unrealised intragroup profits/losses and cash-in-transit Define and account for contingent consideration Define, give examples and account for acquisition-related costs Describe the presentation and disclosure requirements of consolidated financial statements under the Companies Ordinance and relevant accounting standards 	3
(ii) Investments in associates	 Define an associate Explain the meaning of significant influence Apply the equity method of accounting for investments in associates in the consolidated financial statements Describe key disclosure requirements 	3
(iii) Interests in joint ventures	 Define joint control Define joint arrangements Define and distinguish between joint operations and joint ventures Account for interests in joint ventures Describe key disclosure requirements for interests in a joint venture 	3
Explain the features of information systems (computerized and manual) which meet an organization's external reporting requirements	 Suggest effective internal controls (manual and computerised) to reduce risks of fraud and error in financial reporting 	2

4. Ethics in financial reporting				
Explain the ethical responsibilities for professional accountants in preparing financial reports	 Explain the establishment of the Professional Accountants Ordinance Identify the fundamental principles of professional ethics for professional accountants as provided in the Hong Kong Institute of CPAs' Code of Ethics for Professional Accountants (COE): integrity objectivity professional competence and due care confidentiality professional behaviour Identify the potential threats for professional accountants in compliance with the COE fundament principles and the safeguards that may eliminate or reduce such threats Explain how the COE fundamental principles are to be applied by professional accountants: in public practice in business Explain the additional ethical requirements on specific areas which is of relevance to financial reporting: unlawful acts or defaults by clients of the Hong Kong Institute of CPAs' members unlawful acts or defaults by or on behalf of the employer of a member of the Hong Kong Institute of CPAs integrity and objectivity in insolvency financial and accounting responsibilities of directors 	2		
Understand risks of fraud and error in financial reporting	 State the differences between fraud and error Identify key characteristics of fraud Outline and give examples of "window dressing" in the context of financial reporting 	1		
5. Current issues and	developments in financial reporting			
Understand the corporate governance debate and the impact this has on financial reporting disclosures	 Understand what is corporate governance Outline the importance of good corporate governance Outline the Agency Theory 	1		
Understand the disclosure requirements on directors' remunerations, board composition, audit committee and their importance to corporate governance	 Identify the regulatory bodies on corporate governance disclosures Outline the key mandatory and recommended disclosures on corporate governance practices in the financial reports of listed companies in Hong Kong 	1		

Understand the growing emphasis and the developing needs of corporate social responsibilities (CSR)	 Understand what is CSR State the arguments for and against CSR 	1
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