# Diploma in International Financial Reporting December 2016 to June 2017

This syllabus and study guide is designed to help with planning study and to provide detailed information on what could be assessed in any examination session.

#### **AIMS**

To provide qualified accountants or graduates, possessing relevant country specific qualifications or work experience with an up to date and relevant conversion course, providing a practical and detailed knowledge of the key international financial reporting standards (IFRSs) and how they are interpreted and applied.

#### **OBJECTIVES**

On completion of this syllabus, candidates should be able to:

- Understand and explain the structure of the international professional and conceptual framework of financial reporting.
- Apply relevant international financial reporting standards to key elements of financial statements
- Identify and apply disclosure requirements for entities relating to the presentation of financial statements and notes
- Prepare group financial statements (excluding group cash flow statements) including subsidiaries, associates and joint arrangements.

## POSITION OF THE COURSE WITHIN THE OVERALL PORTFOLIO OF ACCA'S QUALIFICATION FRAMEWORK

The Diploma in International Financial Reporting (DipIFR) builds on the technical and/or practical knowledge acquired from recognised country specific accountancy qualifications or relevant work experience. The syllabus introduces the candidate to the wider international framework of accounting and

the system of standard setting. The Dip IFR concentrates on the application of conceptual and technical financial reporting knowledge that candidates have already obtained to the specific requirements of financial reporting under IFRSs.

The DipIFR also provides essential international financial reporting knowledge and principles that will prepare candidates for the increasingly global market place and keep them abreast of international developments and how they might apply to companies and businesses.

The prerequisite knowledge for DipIFR can either come from a country specific professional qualification, from possessing a relevant degree (giving exemptions from F1, F2, F3 and F4 of the ACCA qualification) and two years' accounting experience, or by having three years' full-time relevant accounting experience, supported by an employer's covering letter.

#### APPROACH TO EXAMINING THE SYLLABUS

The examination is a three-hour fifteen minute paper. ACCA has removed the restriction relating to the 15 minutes reading and planning time, so that while the time considered necessary to complete this exam remains at 3 hours, candidates may use the additional 15 minutes as they choose. ACCA encourages students to take time to read questions carefully and to plan answers but once the exam time has started, there are no additional restrictions as to when candidates may start writing in their answer books.

Time should be taken to ensure that all the information and exam requirements are properly read and understood.

Most questions will contain a mix of computational and discursive elements. Some questions will adopt a

scenario/case study approach. All questions are compulsory.

The first question will attract 40 marks. It will involve preparation of one or more of the consolidated financial statements that are examinable within the syllabus. This question will include several issues that will need to be addressed prior to performing the consolidation procedures. Generally these issues will relate to the financial

statements of the parent prior to their consolidation.

The other three questions will attract 20 marks each. These will often be related to a scenario in which questions arise regarding the appropriate accounting treatment and or disclosure of a range of issues. In such questions candidates may be expected to comment on management's chosen accounting treatment and determine a more appropriate one, based on circumstances described in the question. Often one of the questions will focus more specifically on the requirements of one specific IFRS.

#### Some IFRSs

are very detailed and complex. In the DipIFR exam candidates need to be aware of the principles and key elements of these Standards. Candidates will also be expected to have an appreciation of the background and need for international financial reporting standards and issues related to harmonisation of accounting in a global context.

The overall pass mark for the Diploma in International Financial Reporting is 50%.

#### **EXAMINATION STRUCTURE**

	No. of marks
1 consolidation question	40
3 scenario questions	<u>60</u>
(20 marks each)	<u>100</u>

#### **SYLLABUS CONTENT**

#### A International sources of authority

1) The International Accounting Standards Board (IASB) and the regulatory framework

#### B Elements of financial statements

- 1) Revenue recognition
- 2) Property, plant and equipment
- 3) Impairment of assets
- 4) Leases
- 5) Intangible assets and goodwill
- 6) Inventories
- 7) Financial instruments
- 8) Provisions, contingent assets and liabilities
- 9) Employment and post-employment benefits
- 10) Tax in financial statements
- 11) The effects of changes in foreign currency exchange rates
- 12) Agriculture
- 13) Share-based payment
- 14) Exploration and evaluation expenditures
- 15) Fair value measurement

#### C Presentation and additional disclosures

- 1) Presentation of the statement of financial position and the statement of profit or loss and other comprehensive income
- 2) Earnings per share
- 3) Events after the reporting date
- 4) Accounting policies, changes in accounting estimates and errors

- 5) Related party disclosures
- 6) Operating segments
- Reporting requirements of small and mediumsized entities (SMEs)
- Preparation of external financial reports for combined entities, associates and joint arrangements
- 1) Preparation of group consolidated external Reports
- 2) Business combinations intra-group adjustments
- 3) Business combinations fair value adjustments
- 4) Business combinations associates and joint arrangements

#### **EXCLUDED TOPICS**

The following topics are specifically excluded from the syllabus:

- Partnership and branch financial statements
- Complex group structures, including subsubsidiaries or mixed groups and foreign subsidiaries
- Step acquisitions, partial disposal of subsidiaries and group re-constructions
- Financial statements of banks and similar financial institutions
- Preparation of statements of cash flow (single company and consolidated)
- Schemes of reorganisation/reconstruction
- Company/share valuation
- Accounting for insurance entities
- International financial reporting exposure drafts and discussion papers
- The international public sector perspective

- Multi-employer benefit schemes
- Information reflecting the effects of changing prices and financial reporting in hyperinflationary economies
- Share-based payment transactions with cash alternatives

#### **KEY AREAS OF THE SYLLABUS**

The key topic area headings are as follows:

- International sources of authority
- Elements of financial statements
- Presentation of accounts and additional disclosures
- Preparation of external reports for combined entities, associates and joint arrangements.

### Study Guide

#### A INTERNATIONAL SOURCES OF AUTHORITY

- 1. The International Accounting Standards
  Board (IASB) and the regulatory framework
- Discuss the need for IFRSs and possible barriers to their development
- Explain the structure and constitution of the IASB and the standard setting process
- Understand and interpret the IASB's Financial Reporting Framework
- Explain the progress towards international harmonisation
- Account for the first-time adoption of IFRSs.

#### **B** ELEMENTS OF FINANCIAL STATEMENTS

#### 1. Revenue recognition

- Explain and apply the principles of revenue recognition:
  - i. Identification of contracts
  - ii. Identification of performance obligations
  - iii. Determination of transaction price
  - iv. Allocation of the price to the performance obligations
  - v. Recognition of revenue when/as performance obligations are satisfied
- Describe and apply the acceptable methods for measuring progress towards complete satisfaction of performance obligations
- Explain and apply the criteria for the recognition of contract costs [2].
- Specifically account for the following types of transactions:
  - (i) Principal versus agent;
  - (ii) Repurchase agreements;
  - (iii) Bill and hold arrangements
  - (iv) Consignment agreements

- Account for different types of consideration (including variable consideration) and where a significant financing component exists in the contract.
- Prepare financial statement extracts for contracts with multiple performance obligations, some of which are satisfied over time and some at a point in time.

#### 2. Property, plant and equipment

- Define the initial cost of a non-current asset (including a self-constructed asset) and apply this to various examples of expenditure, distinguishing between capital and revenue items
- Identify pre-conditions for the capitalisation of borrowing costs
- Describe, and be able to identify, subsequent expenditures that should be capitalised
- State and appraise the effects of the IASB's rules for the revaluation of property, plant and equipment
- Account for gains and losses on the disposal of re-valued assets
- Calculate depreciation on:
  - revalued assets, and
  - assets that have two or more major items or significant components
- Apply the provisions of accounting standards relating to government grants and government assistance
- Describe the criteria that need to be present before non-current assets are classified as held for sale, either individually or in a disposal group
- Account for non-current assets and disposal groups that are held for sale
- Discuss the way in which the treatment of investment properties differs from other properties
- Apply the requirements of international

financial reporting standards to investment properties.

#### 3. Impairment of assets

- Define and calculate the recoverable amount of an asset and any associated impairment losses
- Identify, circumstances which indicate that the impairment of an asset may have occurred
- Describe what is meant by a cash-generating unit
- State the basis on which impairment losses should be allocated, and allocate a given impairment loss to the assets of a cashgenerating unit.

#### 4. Leases

- Define the essential characteristics of a lease
- Describe and apply the method of determining a lease type (i.e. an operating or finance lease)
- Explain the effect on the financial statements of a lessee if a finance lease is incorrectly treated as an operating lease
- Account for finance leases and operating leases in the financial statements of the lessor and the lessee
- Account for sale and leaseback transactions in the financial statements of lessees.

#### 5. Intangible assets and goodwill

- Discuss the nature and possible accounting treatments of both internally generated and purchased goodwill
- Distinguish between goodwill and other intangible assets
- Define the criteria for the initial recognition and measurement of intangible assets
- Explain the subsequent accounting treatment, including the principle of impairment tests in relation to purchased goodwill

- Identify the circumstances in which a gain on a bargain purchase (negative goodwill) arises, and its subsequent accounting treatment
- Describe and apply the requirements of IFRSs to internally generated assets other than goodwill (e.g. research and development)
- Describe the method of accounting specified by the IASB for the exploration for and evaluation of mineral resources

#### Inventories

Measure and value inventories

#### 7. Financial instruments

- Explain the definition of a financial instrument.
- Determine the appropriate classification of a financial instrument, including those instruments that are subject to 'split classification' e.g. convertible loans.
- Discuss and account for the initial and subsequent measurement (including the impairment) of financial assets and financial liabilities in accordance with applicable financial reporting standards and the finance costs associated with them.
- Discuss the conditions that are required for a financial asset or liability to be de-recognised.
- Explain the conditions that are required for hedge accounting to be used.
- Prepare financial information for hedge accounting purposes, including the impact of treating hedging arrangements as fair value hedges or cash flow hedges.
- Describe the financial instrument disclosures required in the notes to the financial statements

## 8. Provisions, contingent assets and liabilities

 Explain why an accounting standard on provisions is necessary – give examples of previous abuses in this area

- Define provisions, legal and constructive obligations, past events and the transfer of economic benefits
- State when provisions may and may not be made, and how they should be accounted for
- Explain how provisions should be measured
- Define contingent assets and liabilities give examples and describe their accounting treatment
- Identify and account for:
  - Onerous contracts
  - Environmental and similar provisions
- Discuss the validity of making provisions for future repairs or renewals.

#### 9. Employment and postemployment benefit costs

- Describe the nature of defined contribution, and defined benefits schemes
- Explain the recognition and measurement of defined benefit schemes in the financial statements of contributing employers
- Account for defined benefit schemes in the financial statements of contributing employers

#### 10. Tax in financial statements

- Account for current tax liabilities and assets in accordance IFRSs
- Describe the general principles of government sales taxes (e.g. VAT or GST)
- Outline the principles of accounting for deferred tax
- Explain the effect of taxable and deductible temporary differences on accounting and taxable profits
- Identify and account for the IASB requirements relating to deferred tax assets and liabilities
- Calculate and record deferred tax amounts in the financial statements.

## 11. The effects of changes in foreign currency exchange rates

- Discuss the recording of transactions and translation of monetary/non-monetary items at the reporting date for individual entities in accordance with IFRSs
- Distinguish between reporting and functional currencies
- Determine an entity's functional currency

#### 12. Agriculture

- Recognise the scope of international accounting standards for agriculture
- Discuss the recognition and measurement criteria including the treatment of gains and losses, and the inability to measure fair value reliably
- Identify and explain the treatment of government grants, and the presentation and disclosure of information relating to agriculture
- Report on the transformation of biological assets and agricultural produce at the point of harvest and account for agriculture related government grants.

#### 13. Share-based payment

- Understand the term 'share-based payment'
- Discuss the key issue that measurement of the transaction should be based on fair value
- Explain the difference between cash settled share based payment transactions and equity settled share based payment transactions
- Identify the principles applied to measuring both cash and equity settled share-based payment transactions
- Compute the amounts that need to be recorded in the financial statements when an entity carries out a transaction where the payment is share based.

#### 14. Exploration and evaluation expenditures

- Outline the need for an accounting standard in this area and clarify its scope
- Give examples of elements of cost that might be included in the initial measurement of exploration and evaluation assets
- Describe how exploration and evaluation assets should be classified and reclassified
- Explain when and how exploration and evaluation assets should be tested for impairment

#### 15. Fair value

- Explain the principle under which fair value is measured according to IFRSs
- Identify an appropriate fair value measurement for an asset or liability in a given set of circumstances

## C PRESENTATION OF FINANCIAL STATEMENTS AND ADDITIONAL DISCLOSURES

- Presentation of the statement of financial position and the statement of profit or loss and other comprehensive income
- State the objectives of IFRSs governing the presentation of financial statements
- Describe the structure and content of statements of financial position and statements of profit or loss and other comprehensive income including continuing operations
- Discuss the importance of identifying and reporting the results of discontinued operations.
- Define and account for non-current assets held for sale and discontinued operations
- Discuss 'fair presentation' and the accounting concepts/principles

#### 2. Earnings per share

 Recognise the importance of comparability in relation to the calculation of earnings per share

- (EPS) and its importance as a stock market indicator
- Explain why the trend of EPS may be a more accurate indicator of performance than a company's profit trend
- Define earnings
- Calculate the EPS in the following circumstances:
  - basic EPS
  - where there has been a bonus issue of shares/stock split during the year, and
  - where there has been a rights issues of shares during the year
- Explain the relevance to existing shareholders of the diluted EPS, and describe the circumstances that will give rise to a future dilution of the EPS
- Compute the diluted EPS in the following circumstances:
  - where convertible debt or preference shares are in issue
  - where share options and warrants exist
- Identify anti-dilutive circumstances.

#### 3. Events after the reporting date

- Distinguish between and account for adjusting and non-adjusting events after the reporting date
- 4. Accounting policies, changes in accounting estimates and errors
- Identify items requiring separate disclosure, including their accounting treatment and required disclosures
- Recognise the circumstances where a change in accounting policy is justified
- Define prior period adjustments and errors.
- Account for the correction of errors and changes in accounting policies.

#### 5. Related party disclosures

- Define and apply the definition of related parties in accordance IFRSs
- Describe the potential to mislead users when related party transactions are accounted for
- Explain the disclosure requirements for related party transactions.

#### 6. Operating segments

- Discuss the usefulness and problems associated with the provision of segment information
- Define an operating segment
- Identify reportable segments (including applying the aggregation criteria and quantitative thresholds)

#### 7. Reporting requirements of small and mediumsized entities (SMEs)

- Outline the principal considerations in developing a set of financial reporting standards for SMEs
- Discuss solutions to the problem of differential financial reporting.
- Discuss reasons why the IFRS for SMEs does not address certain topics.

# D PREPARATION OF EXTERNAL REPORTS FOR COMBINED ENTITIES AND JOINT ARRANGEMENTS

## 1. Preparation of group consolidated external reports

- Explain the concept of a group and the purpose of preparing consolidated financial statements
- Explain and apply the definition of subsidiary companies
- Prepare a consolidated statement of financial position for a simple group (one or more subsidiaries) dealing with pre and postacquisition profits, non-controlling

#### interests and goodwill

- Explain the need for using coterminous yearends and uniform accounting polices when preparing consolidated financial statements and describe how it is achieved in practice
- Prepare a consolidated statement of profit or loss, statement of profit or loss and other comprehensive income and statement of changes in equity for a simple group (one or more subsidiaries), including an example where an acquisition occurs during the year and there is a non-controlling interest.

Explain and illustrate the effect of the disposal of a parent's investment in a subsidiary in the parent's individual financial statements and/or those of the group (restricted to disposals of the parent's entire investment in the subsidiary).

## 2. Business combinations – intra-group adjustments

- Explain why intra-group transactions should be eliminated on consolidation
- Report the effects of intra-group trading and other transactions including:
  - unrealised profits in inventory and noncurrent assets
  - intra-group loans and interest and other intra-group charges, and
  - intra-group dividends

#### 3. Business combinations – fair value adjustments

- Explain why it is necessary for both the consideration paid for a subsidiary and the subsidiary's identifiable assets and liabilities to be accounted for at their fair values when preparing consolidated financial statements
- Compute the fair value of the consideration given including the following elements:
  - Cash
  - Share exchanges
  - Deferred consideration
  - Contingent consideration
- Prepare consolidated financial statements dealing with fair value adjustments (including

their effect on consolidated goodwill) in respect of:

- Depreciating and non-depreciating noncurrent assets
- Inventory
- Deferred tax
- Liabilities
- Assets and liabilities (including contingencies), not included in the subsidiary's own statement of financial position

## 4. Business combinations – associates and joint arrangements

- Define associates and joint arrangements
- Distinguish between joint operations and joint venture
- Prepare consolidated financial statements to include a single subsidiary and an associate or a joint arrangement.

#### Summary of changes to Diploma in International Financial Reporting

ACCA periodically reviews its qualification syllabuses so that they meet the needs of stakeholders such as employers, students, regulatory and advisory bodies and learning providers.

#### Note of significant changes to study guide Paper DipIFR

The main areas to be added or deleted from the syllabus are shown in Table 1 and 2 below:

Table 1 – Additions to DipIFR

	- Additions to Dipific	
B3	Define and calculate the recoverable	This learning outcome now clarifies that
	amount of an asset and any associated	the calculation of an impairment loss is
	impairment losses	examinable
B4	ount for sale and leaseback transactions in	This learning outcome has been added
	the financial statements of lessees.	to clarify that this topic is examinable.
B7	<ul> <li>Explain the definition of a financial</li> </ul>	This learning outcome has been clarified
	instrument.	to reflect the recent updates of IFRS 9 to
	Determine the appropriate	incorporate hedge accounting.
	classification of a financial	
	instrument, including those	
	instruments that are subject to 'split	
	classification' – e.g. convertible loans.	
	Discuss and account for the initial	
	and subsequent measurement	
	(including the impairment) of financial	
	assets and financial liabilities in	
	accordance with applicable financial	
	reporting standards and the finance	
	costs associated with them.	
	Discuss the conditions that are	
	required for a financial asset or	
	liability to be de-recognised.	
	Explain the conditions that are	
	required for hedge accounting to be	
	used.	
	Prepare financial information for  bodge accounting purposes including	
	hedge accounting purposes, including	
	the impact of treating hedging arrangements as fair value hedges or	
	cash flow hedges.	
	Describe the financial instrument	
	disclosures required in the notes to	
	the financial statements	
B9	Describe the nature of defined	This learning outcome has been
	contribution, and defined benefits	amended to clarify that the financial
	schemes	statements of pension schemes
	Explain the recognition and	(including those of multi-employer
	measurement of defined benefit	schemes) are not examinable.
	schemes in the financial statements of	,
	contributing employers	
	Account for defined benefit schemes in	
	the financial statements of	
	contributing employers	
	1 - 7	<u>I</u>

D1	Explain and illustrate the effect of the disposal of a parent's investment in a subsidiary in the parent's individual financial statements and/or those of the group (restricted to disposals of the parent's entire investment in the subsidiary).	This learning outcome has been added to provide a better opportunity to test the preparation of group financial statements
D2	Compute the fair value of the consideration given including the following elements:  - Cash - Share exchanges - Deferred consideration - Contingent consideration	This learning outcome has been added to clarify that this topic is examinable.

#### Table 2 – Deletions from DipIFR

B4	Account for finance leases in the financial statements of the lessor and lessee	This learning outcome has been incorporated into another learning outcome within B4.
B4	Outline the principles of accounting standards for leases and the main disclosure requirements. Note: the net cash investment method will not be examined	This learning outcome has been deleted because the detailed disclosure requirements of IAS 17 are unlikely to be examined in any depth.
В7	<ul> <li>Account for debt instruments, equity instruments and the allocation of finance costs</li> <li>Account for fixed interest rate and convertible bonds</li> <li>Discuss the definition and classification of a financial instrument</li> <li>Discuss the measurement issues relating to financial instruments</li> <li>Explain the measurement requirements for financial instruments including the use of current values, hedging and the treatment of gains and losses</li> <li>Describe the nature of the presentation and disclosure requirements relating to financial instruments</li> </ul>	This learning outcome has been clarified to reflect the recent updates of IFRS 9 to incorporate hedge accounting.
C1	Recognise the content and format of interim financial statements.	