Advanced Performance Management (P5)
September 2017 to June 2018

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.

THE STRUCTURE OF THE SYLLABUS AND STUDY GUIDE

Relational diagram of paper with other papers

This diagram shows direct and indirect links between this paper and other papers preceding or following it. Some papers are directly underpinned by other papers such as Advanced Performance Management by Performance Management. These links are shown as solid line arrows. Other papers only have indirect relationships with each other such as links existing between the accounting and auditing papers. The links between these are shown as dotted line arrows. This diagram indicates where you are expected to have underpinning knowledge and where it would be useful to review previous learning before undertaking study.

Overall aim of the syllabus

This explains briefly the overall objective of the paper and indicates in the broadest sense the capabilities to be developed within the paper.

Main capabilities

This paper's aim is broken down into several main capabilities which divide the syllabus and study guide into discrete sections.

Relational diagram of the main capabilities

This diagram illustrates the flows and links between the main capabilities (sections) of the syllabus and should be used as an aid to planning teaching and learning in a structured way.

Syllabus rationale

This is a narrative explaining how the syllabus is structured and how the main capabilities are linked. The rationale also explains in further detail what the examination intends to assess and why.

Detailed syllabus

This shows the breakdown of the main capabilities (sections) of the syllabus into subject areas. This is the blueprint for the detailed study guide.

Approach to examining the syllabus

This section briefly explains the structure of the examination and how it is assessed.

Study Guide

This is the main document that students, learning and content providers should use as the basis of their studies, instruction and materials. Examinations will be based on the detail of the study guide which comprehensively identifies what could be assessed in any examination session. The study guide is a precise reflection and breakdown of the syllabus. It is divided into sections based on the main capabilities identified in the syllabus. These sections are divided into subject areas which relate to the sub-capabilities included in the detailed syllabus. Subject areas are broken down into sub-headings which describe the detailed outcomes that could be assessed in examinations. These outcomes are described using verbs indicating what exams may require students to demonstrate, and the broad intellectual level at which these may need to be demonstrated (*see intellectual levels below).

Learning Materials

ACCA's Approved Content Programme is the programme through which ACCA approves learning materials from high quality content providers designed to support study towards ACCA's qualifications.

ACCA has three Approved Content Providers, Becker Professional Education, BPP Learning Media and Kaplan Publishing.
For information about ACCA's Approved Content Providers please go to ACCA's Content Provider Directory.

The Directory also lists materials by other publishers, these materials have not been quality assured by ACCA but may be helpful if used in conjunction with approved learning materials or for variant exams where no approved content is available. You will also find details of Additional Reading suggested by the examining teams and this may be a useful supplement to approved learning materials.


Relevant articles are also published in Student Accountant and available on the ACCA website.

INTELLECTUAL LEVELS

The syllabus is designed to progressively broaden and deepen the knowledge, skills and professional values demonstrated by the student on their way through the qualification.

The specific capabilities within the detailed syllabuses and study guides are assessed at one of three intellectual or cognitive levels:

Level 1: Knowledge and comprehension
Level 2: Application and analysis
Level 3: Synthesis and evaluation

Very broadly, these intellectual levels relate to the three cognitive levels at which the Knowledge module, the Skills module and the Professional level are assessed.

Each subject area in the detailed study guide included in this document is given a 1, 2, or 3 superscript, denoting intellectual level, marked at the end of each relevant line. This gives an indication of the intellectual depth at which an area could be assessed within the examination. However, while level 1 broadly equates with the Knowledge module, level 2 equates to the Skills module and level 3 to the Professional level, some lower level skills can continue to be assessed as the student progresses through each module and level. This reflects that at each stage of study there will be a requirement to broaden, as well as deepen capabilities. It is also possible that occasionally some higher level capabilities may be assessed at lower levels.

LEARNING HOURS AND EDUCATION RECOGNITION

The ACCA qualification does not prescribe or recommend any particular number of learning hours for examinations because study and learning patterns and styles vary greatly between people and organisations. This also recognises the wide diversity of personal, professional and educational circumstances in which ACCA students find themselves.

As a member of the International Federation of Accountants, ACCA seeks to enhance the education recognition of its qualification on both national and international education frameworks, and with educational authorities and partners globally. In doing so, ACCA aims to ensure that its qualifications are recognized and valued by governments, regulatory authorities and employers across all sectors. To this end, ACCA qualifications are currently recognized on the education frameworks in several countries. Please refer to your national education framework regulator for further information.

Each syllabus contains between 22 and 35 main subject area headings depending on the nature of the subject and how these areas have been broken down.

GUIDE TO EXAM STRUCTURE

The structure of examinations varies within and between modules and levels.

The Fundamentals level examinations contain 100% compulsory questions to encourage candidates to study across the breadth of each syllabus.

The Knowledge module is assessed by equivalent two-hour paper based and computer based examinations.
The Corporate and Business Law (F4) paper is a two-hour computer based objective test examination which is also available as a paper based version from the December 2014 examination session.

The skills module examinations F5-F9 contain a mix of objectives and longer type questions with a duration of three hours for 100 marks.* These are available as computer-based and paper-based exams. In the computer-based exams there may be instances where we have extra content for the purposes of ongoing quality assurance and security.

* For paper-based exams there is an extra 15 minutes to reflect the manual effort required.

The Professional level papers are all three-hour paper based examinations, all containing two sections. Section A is compulsory, but there will be some choice offered in Section B.

For all three hour examination papers, ACCA has introduced 15 minutes reading and planning time.

This additional time is allowed at the beginning of each three-hour examination to allow candidates to read the questions and to begin planning their answers before they start writing in their answer books. This time should be used to ensure that all the information and exam requirements are properly read and understood.

During reading and planning time candidates may only annotate their question paper. They may not write anything in their answer booklets until told to do so by the invigilator.

The Essentials module papers all have a Section A containing a major case study question with all requirements totalling 50 marks relating to this case. Section B gives students a choice of two from three 25 mark questions.

Section A of both the P4 and P5 Options papers contain one 50 mark compulsory question, and Section B will offer a choice of two from three questions each worth 25 marks each.

Section A of each of the P6 and P7 Options papers contains 60 compulsory marks from two questions; question 1 attracting 35 marks, and question 2 attracting 25 marks. Section B of both these Options papers will offer a choice of two from three questions, with each question attracting 20 marks.

All Professional level exams contain four professional marks.

The pass mark for all ACCA Qualification examination papers is 50%.

GUIDE TO EXAMINATION ASSESSMENT

ACCA reserves the right to examine anything contained within the study guide at any examination session. This includes knowledge, techniques, principles, theories, and concepts as specified.

For the financial accounting, audit and assurance, law and tax papers except where indicated otherwise, ACCA will publish examinable documents once a year to indicate exactly what regulations and legislation could potentially be assessed within identified examination sessions.

For paper based examinations regulation issued or legislation passed on or before 31st August annually, will be examinable from 1st September of the following year to 31st August of the year after that. Please refer to the examinable documents for the paper (where relevant) for further information.

Regulation issued or legislation passed in accordance with the above dates may be examinable even if the effective date is in the future.

The term issued or passed relates to when regulation or legislation has been formally approved.

The term effective relates to when regulation or legislation must be applied to an entity transactions and business practices.

The study guide offers more detailed guidance on the depth and level at which the examinable documents will be examined. The study guide should therefore be read in conjunction with the examinable documents list.
AIM

To apply relevant knowledge, skills and exercise professional judgement in selecting and applying strategic management accounting techniques in different business contexts and to contribute to the evaluation of the performance of an organisation and its strategic development.

MAIN CAPABILITIES

On successful completion of this paper, candidates should be able to:

A Use strategic planning and control models to plan and monitor organisational performance

B Assess and identify key external influences on organisational performance

C Identify and evaluate the design features of effective performance management information and monitoring systems

D Apply appropriate strategic performance measurement techniques in evaluating and improving organisational performance

E Advise clients and senior management on strategic business performance evaluation and on recognising vulnerability to corporate failure
RATIONALE

The Advanced Performance Management syllabus further develops key aspects introduced in Paper F5, Performance Management, at the skills level and draws on aspects of the material covered from a more strategic and operational planning perspective in Paper P3, Business Analysis.

The syllabus introduces candidates to the strategic role of management accounting as a discipline for planning and controlling performance so that strategic objectives can be set, monitored and controlled. It also covers the impact of external factors on strategic management issues, such as macro-economic, fiscal, market and environmental impacts on performance. From appreciating the strategic context of performance management and the impact of wider factors, the syllabus examines, at an operational level, the issues relating to performance measurement systems and their design.

The syllabus then moves from performance management systems and their design to the scope and application of high-level performance measurement techniques in a variety of contexts, including not-for-profit organisations and multinational businesses. Having covered the strategic aspects of performance management and operational systems for the measurement and control of performance in a variety of contexts, candidates are then expected to synthesise this knowledge in the role of an advisor to senior management or independent clients on how to assess and control the performance of an entity, including the recognition of whether a business is facing difficulties or possibly failure.
DETAILED SYLLABUS

A. Strategic planning and control
1. Strategic management accounting
2. Performance hierarchy
3. Performance management and control of the organisation
4. Changes in business structure and management accounting
5. Other environmental and ethical issues

B. External influences on organisational performance
1. Impact of risk and uncertainty on performance management
2. Impact of other external factors on performance management

C. Performance measurement systems and design
1. Performance management information systems
2. Sources of management information
3. Recording and processing methods
4. Management reports

D. Strategic performance measurement
1. Strategic performance measures in the private sector
2. Divisional performance and transfer pricing issues
3. Strategic performance measures in not-for-profit organisations
5. The role of quality in management information and performance measurement systems
6. Performance measurement and strategic human resource management issues
7. Other behavioural aspects of performance measurement

E. Performance evaluation and corporate failure
1. Alternative views of performance measurement and management
2. Strategic performance issues in complex business structures
3. Predicting and preventing corporate failure
APPROACH TO EXAMINING THE SYLLABUS

Paper P5 builds on paper F5, *Performance Management*, and candidates are expected to have a thorough understanding of the paper F5 syllabus. In addition, candidates will also be required to apply the principles and techniques covered in paper F2, *Management Accounting*.

Paper P5 has a link with Paper P3, *Business Analysis*, in the areas of strategic planning and control and performance measurement.

EXAMINATION STRUCTURE

The syllabus is assessed by a three-hour 15 minutes examination.

Section A

Section A will contain one compulsory question comprising of 50 marks

Section B

In section B candidates will be asked to answer two from three questions comprising of 25 marks each

Total 100 marks
Study Guide

A  STRATEGIC PLANNING AND CONTROL

1. Strategic management accounting
   a) Explain the role of strategic performance management in strategic planning and control. [2]
   b) Discuss the role of performance measurement in checking progress towards the corporate objectives. [2]
   c) Compare planning and control between the strategic and operational levels within a business entity. [2]
   d) Discuss the scope for potential conflict between strategic business plans and short-term localised decisions. [2]
   e) Evaluate how models such as SWOT analysis, Boston Consulting Group, Porter's generic strategies and 5 Forces may assist in the performance management process. [3]
   f) Apply and evaluate the methods of benchmarking performance. [3]
   g) Assess the changing role of the management accountant in today’s business environment as outlined by Burns and Scapens. [3]

2. Performance hierarchy
   a) Discuss how the purpose, structure and content of a mission statement impacts on performance measurement and management. [2]
   b) Discuss how strategic objectives are cascaded down the organisation via the formulation of subsidiary performance objectives. [2]
   c) Apply critical success factor analysis in developing performance metrics from business objectives. [3]
   d) Identify and discuss the characteristics of operational performance. [2]
   e) Discuss the relative significance of planning as against controlling activities at different levels in the performance hierarchy. [3]

3. Performance management and control of the organisation
   a) Evaluate the strengths and weaknesses of alternative budgeting models and compare such techniques as fixed and flexible, rolling, activity based, zero based and incremental. [3]
   b) Evaluate different types of budget variances and how these relate to issues in planning and controlling organisations. [3]

4. Changes in business structure and management accounting
   a) Identify and discuss the particular information needs of organisations adopting a functional, divisional or network form and the implications for performance management. [2]
   b) Assess the changing accounting needs of modern service orientated businesses compared with the needs of a traditional manufacturing industry. [3]
   c) Assess the influence of Business Process Re-engineering on systems development and improvements in organisational performance. [3]
   d) Analyse the role that performance management systems play in business integration using models such as the value chain and McKinsey's 7S's. [3]
   e) Discuss how changing an organisation's structure, culture and strategy will influence the adoption of new performance measurement methods and techniques. [3]
   f) Assess the need for businesses to continually refine and develop their management accounting and information systems if they are to maintain or improve their performance in an increasingly competitive and global market. [3]
   g) Highlight the ways in which contingent (internal and external) factors influence management accounting and its design and use. [3]
5. Other environmental and ethical issues

a) Discuss the ways in which stakeholder groups operate and how they influence an organisation, its strategy formulation and implementation and business performance (e.g. using Mendelow’s matrix). [2]

b) Discuss the social and ethical issues that may impact on strategy formulation, and consequently, business performance. [3]

c) Discuss, evaluate and apply environmental management accounting using for example lifecycle costing and activity-based costing. [3]

B EXTERNAL INFLUENCES ON ORGANISATIONAL PERFORMANCE

1. Impact of risk and uncertainty on performance management

a) Assess the impact of the different risk appetites of stakeholders on performance management. [3]

b) Evaluate how risk and uncertainty play an important role in long term strategic planning and decision-making that relies upon forecasts of exogenous variables. [3]

c) Apply different risk analysis techniques in assessing business performance such as maximin, maximax, minimax regret and expected values. [3]

2. Impact of other external factors on performance management

a) Discuss the need to consider the environment in which an organisation is operating when assessing its performance using models such as PEST and Porter’s 5 forces, including such areas as:
   i) Political climate
   ii) Market conditions

C PERFORMANCE MEASUREMENT SYSTEMS AND DESIGN

1. Performance management information systems

a) Discuss, with reference to performance management, ways in which the information requirements of a management structure are affected by the features of the structure. [2]

b) Evaluate the compatibility of management accounting objectives and the management accounting information systems. [3]

c) Discuss the integration of management accounting information within an overall information system, for example the use of enterprise resource planning systems. [2]

d) Evaluate whether the management information systems are lean and the value of the information that they provide. [3]

e) Evaluate how anticipated human behaviour will influence the design of a management accounting system. [3]

2. Sources of management information

a) Discuss the principal internal and external sources of management accounting information, their costs and limitations. [2]

b) Demonstrate how the information might be used in planning and controlling activities e.g. benchmarking against similar activities. [2]

c) Discuss the development of Big Data and its impact on performance measurement and management, including the risks and challenges it presents. [3]

3. Recording and processing methods

a) Demonstrate how the type of business entity will influence the recording and processing methods. [2]

b) Discuss how IT developments e.g. unified corporate databases, RFIDs and network technology may influence management accounting systems. [2]

c) Explain how information systems provide instant access to previously unavailable data that can be used for benchmarking and control purposes and help improve business performance (for example, through the use of enterprise resource planning systems and data warehouses). [2]
d) Discuss the difficulties associated with recording and processing data of a qualitative nature. \(^{(2)}\)

d) Compare and contrast short and long run financial performance and the resulting management issues. \(^{(3)}\)

e) Assess the appropriate benchmarks to use in assessing performance. \(^{(3)}\)

2. Divisional performance and transfer pricing issues

a) Describe, compute and evaluate performance measures relevant in a divisionalised organisation structure including ROI, RI and Economic value added (EVA). \(^{(3)}\)

b) Discuss the need for separate measures in respect of managerial and divisional performance. \(^{(2)}\)

c) Discuss the circumstances in which a transfer pricing policy may be needed and discuss the necessary criteria for its design. \(^{(2)}\)

d) Demonstrate and evaluate the use of alternative bases for transfer pricing. \(^{(3)}\)

e) Explain and demonstrate issues that require consideration when setting transfer prices in multinational companies. \(^{(2)}\)

3. Strategic performance measures in not-for-profit organisations

a) Highlight and discuss the potential for diversity in objectives depending on organisation type. \(^{(3)}\)

b) Discuss the difficulties in measuring outputs when performance is not judged in terms of money or an easily quantifiable objective. \(^{(2)}\)

c) Discuss the use of benchmarking in public sector performance (league tables) and its effects on operational and strategic management and client behaviour. \(^{(3)}\)

d) Discuss how the combination of politics and the desire to measure public sector performance may result in undesirable service outcomes e.g. the use of targets. \(^{(3)}\)

e) Assess ‘value for money’ service provision as a measure of performance in not-for-profit organisations and the public sector. \(^{(3)}\)
   b) Identify and discuss the significance of non-financial performance indicators in relation to employees and product/service quality e.g. customer satisfaction reports, repeat business ratings, customer loyalty, access and availability. [3]
   c) Discuss the difficulties in interpreting data on qualitative issues. [2]
   d) Discuss the significance of brand awareness and company profile and their potential impact on business performance. [3]
   
5. The role of quality in management information and performance measurement systems
   a) Discuss and evaluate the application of Japanese business practices and management accounting techniques, including:
      i) Kaizen costing,
      ii) Target costing,
      iii) Just-in-time, and
      iv) Total Quality Management.
   b) Assess the relationship of quality management to the performance management strategy of an organisation including the costs of quality. [3]
   c) Justify the need and assess the characteristics of quality in management information systems. [3]
   d) Discuss and apply Six Sigma as a quality improvement method using tools such as DMAIC for implementation. [2]

6. Performance measurement and strategic Human Resource Management issues
   a) Advise on the relationship of HR management to performance measurement (performance rating) and suitable remuneration methods. [3]
   b) Advise on the link between achievement of the corporate strategy and the management of human resources (e.g. through the Building Block model) [2]
   c) Discuss and evaluate different methods of reward practices. [3]
   d) Assess the potential beneficial and adverse consequences of linking reward schemes to performance measurement for example, how it can affect the risk appetite of employees. [3]

7. Other behavioural aspects of performance measurement
   a) Discuss the accountability issues that might arise from performance measurement systems. [3]
   b) Assess the statement; ‘What gets measured, gets done.’ [3]
   c) Demonstrate how management style needs to be considered when designing an effective performance measurement system. [3]

E PERFORMANCE EVALUATION AND CORPORATE FAILURE

1. Alternative views of performance measurement and management
   a) Apply and evaluate the ‘balanced scorecard’ approach as a way in which to improve the range and linkage between performance measures. [3]
   b) Apply and evaluate the ‘performance pyramid’ as a way in which to link strategy, operations and performance. [3]
   c) Apply and evaluate the work of Fitzgerald and Moon that considers performance measurement in business services using building blocks for dimensions, standards and rewards. [3]
   d) Discuss and evaluate the application of activity-based management. [3]
   e) Evaluate and apply the value-based management approaches to performance management. [3]
2. **Strategic performance issues in complex business structures**

a) Discuss the problems encountered in planning, controlling and measuring performance levels, e.g. productivity, profitability, quality and service levels, in complex business structures. [3]

b) Discuss the impact on performance management of the use of business models involving strategic alliances, joint ventures and complex supply chain structures. [3]

3. **Predicting and preventing corporate failure**

a) Discuss how long-term survival necessitates consideration of life-cycle issues. [3]

b) Assess the potential likelihood of corporate failure, utilising quantitative and qualitative performance measures and models (such as Z-scores and Argenti). [3]

c) Assess and critique quantitative and qualitative corporate failure prediction models. [3]

d) Identify and discuss performance improvement strategies that may be adopted in order to prevent corporate failure. [3]

e) Identify and discuss operational changes to performance management systems required to implement the performance improvement strategies. [3]
SUMMARY OF CHANGES TO P5

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

There are changes to the syllabus to reflect the latest business and educational developments affecting this paper. These are summarised in the table below.

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<thead>
<tr>
<th>Section and subject area</th>
<th>Syllabus content</th>
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<tr>
<td>A Strategic planning and control</td>
<td>A1e This has been clarified to specify Porter’s generic strategies and 5 Forces models</td>
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