

Cambridge International AS & A Level

SYLLABUS

Cambridge International AS and A Level Business

9609

For examination in June and November 2016, 2017 and 2018. Also available for examination in March 2016, 2017 and 2018 for India only.



What has changed in Cambridge International AS and A Level Business 9609 for 2016?

- Change of syllabus name previously named '9707 Business Studies', this syllabus is renamed '9609 Business' to reflect the maturity of the subject.
- New syllabus code 9609.

Availability

This syllabus is for examination in 2016, 2017 and 2018.

If your candidates studied the 2015 9707 syllabus please be aware of the following:

- Assessments in the 2016 examination series are based on the revised 9609 syllabus.
- Candidates can carry forward the result of their 9707 AS Level assessments in 2015 to complete the 9609
 A Level in 2016 (subject to the usual time limit rules for carry forwards). The Cambridge International A Level assessments in the 2016 examination series are based on the revised syllabus.
- Assessments for candidates retaking Cambridge International AS or A Level in 2016 are based on the revised
 9609 syllabus.

Assessment changes

- There are changes to the Assessment Objective (AO) weightings in the syllabus to better reflect the nature of the papers.
- The specimen materials have been updated to reflect the changes to the AO weightings and the refreshed content.

Syllabus content changes

- The 'Core' and 'Extended' syllabus content headings are replaced by 'AS Level' and 'Additional A Level' content
- There are changes to content. The changes mainly provide clarification and some content has been reorganised and updated.
- For topic 5 'Finance and accounting' all content on 'forecasting cash flows' is now included at AS Level.
- Accounting terms have been updated. In particular note that candidates will be expected to know and
 understand: statement of financial position (previously called balance sheet), operating profit, profit for the
 year, retained earnings (previously called retained profit).
- Content has been deleted from the following sections:

AS Level content

- 'Job enrichment' and 'Job rotation' from section 2.2.4 Motivation methods in practice
- 'Disciplinary procedures' from section 2.3 Human resource management
- 'How an analysis of costs can help in the calculation of payments for resources' from section 5.3.2 Uses of cost information
- 'Distinction between financial and management accounting' from section 5.4.7 Limitations of published accounts

A Level content

- 'Nationalisation' and 'Public/private partnerships' from section 1.2 Business structure
- 'Negotiation' and 'Single union deals' from section 2.3 Human resource management
- 'Promotional campaigns' from section 3.4 Marketing planning
- 'How intangible assets are treated in the balance sheet' from section 5.7 Contents of published accounts
- The Resource list for the syllabus and a list of international Accounting terminology can be found at www.cie.org.uk/alevelsupport

Significant changes including updated/clarified content are indicated by black vertical lines either side of the text.

You are advised to read the whole of this syllabus before planning your teaching programme.

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Welcome

Cambridge International AS and A Level Business encourages learners to explore their subject in depth. The syllabus has been designed, in consultation with teachers and universities, to help learners develop not only subject knowledge, but also a strong understanding of some of the key concepts that are critical to mastering the subject.

All our syllabuses are reviewed and updated regularly so that they reflect the latest thinking of international experts and practitioners, and take account of the different national contexts in which they are taught. Consultation is an important part of the way we develop our syllabuses.

Consulting teachers

Teachers at Cambridge schools worldwide help us to shape our Cambridge International AS and A Level syllabuses. The feedback contributes to the development of syllabus content, assessments and support materials. Consulting teachers ensures that our materials are designed carefully around their needs and the needs of their learners.

Consulting universities

Like teachers, universities help to shape our Cambridge International AS and A Level syllabuses. We consult with leading higher education institutions to make sure the syllabuses encourage learners to get a firm grasp of the subject's key concepts and develop the skills necessary for success at university.

Key concepts

Key concepts are essential ideas, theories, principles or mental tools that help learners to develop a deep understanding of their subject and make links between the different topics. The key concepts that this syllabus is designed to develop are detailed on page 5. The teaching support package helps teachers integrate the key concepts into their teaching, showing how they fit into the overall syllabus and suggesting ways to teach them with each topic.

Teacher support

Our comprehensive teacher support will help you deliver the syllabus confidently and effectively. The support includes resources for teaching and learning as well as exam preparation. Learn more on page 8.

Cambridge International AS and A Levels prepare students well for university because they've learnt to go into a subject in considerable depth. There's that ability to really understand the depth and richness and the detail of a subject. It's a wonderful preparation for what they are going to face at university.

Christoph Guttentag, Dean of Undergraduate Admissions, Duke University, USA



Why Cambridge International Examinations?

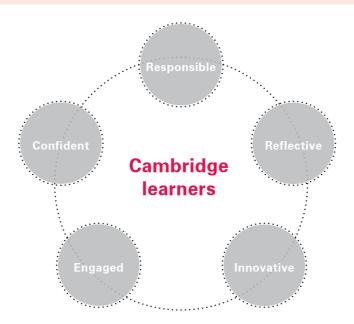
Cambridge International Examinations is the world's largest provider of international education programmes and qualifications for 5 to 19 year olds. We are a part of Cambridge Assessment, a department of the University of Cambridge, trusted for excellence in education, and a not-for-profit organisation. We invest constantly in research and development to improve our programmes and qualifications.

We understand education. More than 9000 schools in over 160 countries are part of our Cambridge learning community. We are committed to providing qualifications that are relevant, accurate, reliable, affordable and recognised by universities and employers worldwide. Learners are at the heart of what we do and we are committed to their development and future success.

Cambridge learners

Cambridge programmes and qualifications develop not only content but also skills. We help learners to bridge the gap to the next stage of education and the world of work. We encourage Cambridge learners to be:

- confident in working with information and ideas their own and those of others
- responsible for themselves, responsive to and respectful of others
- reflective as learners, developing their ability to learn
- innovative and equipped for new and future challenges
- engaged intellectually and socially ready to make a difference.



Learn more about the Cambridge learner attributes in Chapter 2 of our *Implementing the curriculum with Cambridge* guide at www.cie.org.uk/curriculumguide



Why Cambridge International AS and A Levels?

Cambridge International AS and A Levels are international in outlook, but retain a local relevance. The syllabuses provide opportunities for contextualised learning and the content has been created to suit a wide variety of schools, avoid cultural bias and develop essential lifelong skills, including creative thinking and problem-solving.

Our aim is to balance knowledge, understanding and skills in our qualifications to enable candidates to become effective learners and to provide a solid foundation for their continuing educational journey. Cambridge International AS and A Levels give learners building blocks for an individualised curriculum that develops their knowledge, understanding and skills.

Cambridge International AS and A Level curricula are flexible. It is possible to offer almost any combination from a wide range of subjects. Cambridge International A Level is typically a two-year course, and Cambridge International AS Level is typically one year. Some subjects can be started as a Cambridge International AS Level and extended to a Cambridge International A Level.

There are three possible assessment approaches for Cambridge International AS and A Level:

Option one

Cambridge International AS Level (standalone AS)

Learners take the Cambridge International AS Level only. The syllabus content for Cambridge International AS Level is half of a Cambridge International A Level programme.

Option two

Cambridge International A Level

(remainder of A Level)

Cambridge International AS Level (AS is first half of A Level)

Learners take the Cambridge
International AS Level in Year 1 and
in Year 2 complete the Cambridge
International A Level.

Option three

Cambridge International A Level

Year 1

Learners take all papers of the Cambridge International A Level course in the same examination series, usually at the end of the second year of study.

Every year thousands of learners with Cambridge International AS and A Levels gain places at leading universities worldwide. Cambridge International AS and A Levels are accepted and valued by top universities around the world including those in the UK, US (including Ivy League universities), European nations, Australia, Canada and New Zealand. Learners should check the university website for specific entry requirements before applying.

Did you know?

Many universities accept Cambridge International AS Levels in their own right as qualifications counting towards entry to courses in the same or other related subjects. Many learners who take Cambridge International AS Levels also choose to progress to Cambridge International A Level.



Why Cambridge International AS and A Level Business?

The study of Cambridge International AS and A Level Business allows learners to take the first step towards a career in private or public organisations or progress with confidence to a degree in business and management related subjects.

About the syllabus

Cambridge learners will develop:

- the capacity to analyse characteristics and activities of business organisations and how they respond to the changing demands of their environments
- an understanding of how effective managers and leaders develop successful organisations in terms of customer focus and the products/services they offer
- the opportunity to reflect on how successful business organisations engage in financial and accounting practices to maximise value for stakeholders value
- development of knowledge that relates to strategic planning and decision-making to ensure business survival, change, and sustainable success
- a solid foundation for further study.

Key concepts

The key concepts on which this syllabus is built are set out below. These key concepts can help teachers think about how to approach each syllabus topic in order to encourage learners to make links between topics and develop a deep overall understanding of the subject. The teaching support package gives teachers guidance on integrating the key concepts into their teaching. See page 8 for more information on our teacher support.

As a teacher, you will refer again and again to these concepts, which can serve as guiding principles when considering both familiar and unfamiliar business issues and contexts.

- **Change** is the only constant. Exciting new enterprises are often created in response to economic, cultural or technological changes. Existing businesses must adapt to change if they are to survive and grow.
- **Management** is relevant to every person in a business. Good leadership, strong motivation in workers, effective systems and clear communication are hallmarks of successful businesses.
- **Customer focus** means a business will design and produce goods and services that people want to buy. Customers provide the revenue which sustains a business. Successful businesses really understand their customers and strive to provide products that their customers love.
- **Innovation** enables a business to re-invent itself and stay ahead of the competition. The business world is dynamic and companies must seek to innovate through product development, more efficient processes and finding better ways 'to do business'.
- **Creating value** is the core reason why any organisation exists. Effective organisations aim to maximise stakeholder value. For most businesses this will be about maximising shareholder value, but social enterprises will also have other, non-financial, aims. Stakeholders also need to measure the value that is created
- **Strategy** is about knowing where you are, where you want to get to and how you are going to get there. Managers need to think about, decide on and put into action major long term plans such as buying another business, entering a new market or developing a new technology.



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Guided learning hours

Guided learning hours give an indication of the amount of contact time teachers need to have with learners to deliver a particular course. Our syllabuses are designed around 180 guided learning hours for Cambridge International AS Level, and around 360 guided learning hours for Cambridge International A Level.

These figures are for guidance only. The number of hours needed to gain the qualification may vary depending on local practice and the learners' previous experience of the subject.

Prior learning

Candidates beginning this course are not expected to have studied business previously.

Progression

Cambridge International A Level Business provides a suitable foundation for the study of Business or related courses in higher education. Equally it is suitable for candidates intending to pursue careers or further study in business or management, or as part of a course of general education.

Cambridge International AS Level Business constitutes the first half of the Cambridge International A Level course in Business and therefore provides a suitable foundation for the study of Business at Cambridge International A Level. Depending on local university entrance requirements, the AS Level may permit or assist progression directly to university courses in Business or some other subjects. It is also suitable for candidates intending to pursue careers or further study in business or management, or as part of a course of general education.

Teachers and learners should take into account that, in some countries, universities advise that some combinations of subjects with similar content should be avoided where possible, for example Economics, Business and Accounting. Learners are advised to contact universities in advance of making decisions about subject combinations that include two or more of these subjects.

For more information about the relationship between the Cambridge International AS Level and Cambridge International A Level see the 'Assessment' section of the syllabus overview.

How can I find out more?

If you are already a Cambridge school

You can make entries for this qualification through your usual channels. If you have any questions, please contact us at info@cie.org.uk

If you are not yet a Cambridge school

Learn more about the benefits of becoming a Cambridge school from our website at www.cie.org.uk/startcambridge

Email us at info@cie.org.uk to find out how your organisation can register to become a Cambridge school.



Cambridge AICE

Cambridge AICE Diploma is the group award of the Cambridge International AS and A Level. It gives schools the opportunity to benefit from offering a broad and balanced curriculum by recognising the achievements of candidates who pass examinations from different curriculum groups.

A Cambridge International A Level counts as a double-credit qualification and a Cambridge International AS Level counts as a single-credit qualification within the Cambridge AICE Diploma award framework.

Learn more

For more details go to www.cie.org.uk/aice

Our research has shown that students who came to the university with a Cambridge AICE background performed better than anyone else that came to the university. That really wasn't surprising considering the emphasis they have on critical research and analysis, and that's what we require at university.

John Barnhill, Assistant Vice President for Enrolment Management, Florida State University, USA



Teacher support

We offer a wide range of practical and innovative support to help teachers plan and deliver our programmes and qualifications confidently.

The support package for our Cambridge International AS and A Levels will help teachers integrate key concepts into their teaching, showing how they fit into the overall syllabus and suggesting ways to teach them within each topic. It also gives teachers access to a worldwide teaching community enabling them to connect with other teachers, swap ideas and share best practice.

We offer a customised support package for each subject. Find out more about the specific support for this syllabus at www.cie.org.uk/alevelsupport

Teaching and learning resources

- Schemes of work provide teachers with a medium-term plan with ideas on how to deliver the course.
- Endorsed textbooks produced by leading publishers. We have quality checked these materials to make sure that they match the syllabus well.
- Resource lists to help support teaching, including textbooks and websites.

Exam preparation resources

- Past question papers and mark schemes so teachers can give your learners the opportunity to practise answering different questions.
- Example candidate responses to help teachers to see the level of performance needed to achieve key grades and understand exactly what examiners are looking for.
- Principal examiner reports describing learners' overall performance on each part of the papers.
 The reports give insight into common misconceptions shown by learners, which

teachers can address in lessons.

Cambridge
International
AS and A Level
support for
teachers

Professional development

Face-to-face training

We hold workshops around the world to support teachers in delivering Cambridge syllabuses and developing their skills.

Online training

We offer self-study and tutor-led online training courses via our virtual learning environment. A wide range of syllabus-specific courses and skills courses is available. We also offer training via video conference and webinars.

Qualifications

We offer a wide range of practice-based qualifications at Certificate and Diploma level, providing a framework for continuing professional development.

Learn more

Find out more about specific support for this syllabus at www.cie.org.uk/alevelsupport

Visit our online resource bank and community forum at teachers.cie.org.uk

Useful links

Customer Services www.cie.org.uk/help LinkedIn http://linkd.in/cambridgeteacher Twitter @cie_education

Facebook www.facebook.com/cie.org.uk



1. Syllabus overview

1.1 Content

This table gives an overview of the syllabus content for Cambridge International AS and A Level Business.

	All candidates study these AS Level topics	A Level candidates also study these additional topics
Business and its environment	 Enterprise Business structure Size of business Business objectives Stakeholders in a business 	Business structureSize of business
People in organisations	 Stakeholders in a business Management and leadership Motivation Human resource management 	 External influences on business activity Human resource management
3. Marketing	What is marketing?	Organisational structure Business communication
5. Warketing	 Market research The marketing mix 	Marketing planningGlobalisation and international marketing
4. Operations and project management	 The nature of operations Operations planning Inventory management 	 Operations planning Capacity utilisation Lean production and quality management Project management
5. Finance and accounting	 The need for business finance Sources of finance Costs Accounting fundamentals Forecasting cash flows and managing working capital 	 Costs Budgets Contents of published accounts
6. Strategic management	[No topics at AS Level]	 Analysis of published accounts Investment appraisal What is strategic management? Strategic analysis Strategic choice Strategic implementation



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1.2 Assessment

For Cambridge International AS and A Level Business, candidates:

• take Papers 1 and 2 only (for the Cambridge International AS Level qualification)

or

 follow a staged assessment route by taking Papers 1 and 2 (for Cambridge International AS Level qualification) in one series, then Paper 3 (for the Cambridge International A Level qualification) in a later series

or

• take Papers 1, 2 and 3 in the same examination series, leading to the full Cambridge International A Level

All components are externally assessed.

Component	Weighting	
	AS Level	A Level
Paper 1 Short answer and essay 1 hour 15 minutes		
Section A: Four short answer questions (20 marks)	20%	10%
Section B: One essay from a choice of three questions (20 marks) Based on the AS Level syllabus content 40 marks	20%	10%
Paper 2 Data response 1 hour 30 minutes Two data response questions based on AS Level syllabus content 60 marks	60%	30%
Paper 3 Case study Sive questions and one essay (from a choice of two) based on a case study Based on the additional A Level syllabus content and also assumes	-	50%
knowledge and understanding of the AS Level syllabus content 100 marks		



Availability

This syllabus is examined in the June and November examination series. This syllabus is also available for examination in March for India only.

This syllabus is available to private candidates.

Detailed timetables are available from www.cie.org.uk/examsofficers

Centres in the UK that receive government funding are advised to consult the Cambridge website www.cie.org.uk for the latest information before beginning to teach this syllabus.

Combining this with other syllabuses

Candidates can combine this syllabus in an examination series with any other Cambridge syllabus, except:

- syllabuses with the same title at the same level
- 9756 Cambridge International A Level H2 Management of Business (Singapore)
- 9771 Cambridge Pre-U Business and Management.



2. Syllabus aims and assessment objectives

2.1 Syllabus aims

The syllabus aims to enable candidates to:

- understand and appreciate the nature and scope of business, and the role of business in society, internationally and within each candidate's own country
- develop critical understanding of organisations, the markets they serve and the process of adding value
- evaluate business behaviour from the perspective of a range of stakeholders including owner/ shareholder, manager, employee, customer, supplier, lender and government
- develop an awareness of the political, economic, social, technological, legal, environmental and ethical issues associated with business activity
- develop quantitative, problem-solving, decision-making and communication skills.

2.2 Assessment objectives

AO1 Knowledge and understanding

Demonstrate knowledge and understanding.

AO2 Application

Apply knowledge and understanding to problems and issues in a variety of familiar and unfamiliar business situations and contexts.

AO3 Analysis

Analyse business problems, issues and situations by:

- using appropriate methods and techniques to make sense of qualitative and quantitative business information
- interpreting and unpacking complex issues and situations to their constituent parts and searching for causes, impact and consequences
- distinguishing between factual evidence and opinion or value judgement
- drawing valid inferences and making valid generalisations.

AO4 Evaluation

Evaluate business evidence, explanation, argument, discussion and analysis in order to make reasoned judgements, present measured conclusions and, where appropriate, make recommendations for action and implementation.



2.3 Relationship between assessment objectives and components

The approximate weightings allocated to each of the assessment objectives are summarised below.

The table shows the assessment objectives (AO) as a percentage of each component.

Component	AO1 %	AO2 %	AO3 %	AO4 %
Paper 1	50	15	20	15
Paper 2	30	30	20	20
Paper 3	20	20	30	30

2.4 Relationship between assessment objectives and qualifications

The approximate weightings allocated to each of the assessment objectives are summarised below.

The table shows the assessment objectives (AO) as a percentage of each qualification.

Assessment objective	Weighting in AS Level %	Weighting in A Level %
AO1	40	30
AO2	20	20
AO3	20	25
AO4	20	25



3. Syllabus content

Candidates for Cambridge International AS Level should study the AS Level content for Paper 1 and Paper 2. Candidates for Cambridge International A Level should study all the syllabus content.

The AS and A Level syllabus content is divided into six main topic areas:

1. Business and its environment

This topic area is concerned with understanding the nature and purpose of business activity and identifying the structures, functions, cultures and objectives of different business organisations. Central to an understanding of business and its internal and external environments is a recognition that the world in which businesses operate is in a constant state of change. The impact of political, economic, social, technological, legal, environmental and ethical factors and how these might influence business activity is considered. The extent to which businesses can respond and adapt to such change is likely to determine their success.

2. People in organisations

This topic area focuses on how businesses can develop and use policies, procedures, structures, systems and approaches to management and leadership that will harness the human potential within an organisation and achieve organisation goals. An understanding of the central role of effective management and leadership in achieving efficiency and competitiveness is required. Candidates will need to understand the distinct bodies of theory that underpin the concepts of business management and leadership. The importance of motivation techniques and theories in understanding employee needs will be considered. The contribution to business success made by human resource management through effective workforce planning and the recruitment, selection and training of workers will also be explored.

3. Marketing

This topic area develops an understanding of the importance of the marketing function for business competitiveness. The significance of marketing orientation – the process of aligning a business to its operating environment, customers, other stakeholders and markets – is emphasised. An understanding of the principles and practices of marketing and their application to commercial and not-for-profit organisations is considered. The relationship between marketing and other business functions such as operations management, finance and human resource management is also considered. The application of marketing concepts and methods to assist marketing and business decisions is explored. Central to the understanding of marketing is the objective of satisfying the needs and wants of customers through effective market research, applying an appropriate marketing mix and establishing an organisation with a strong customer focus.

4. Operations and project management

Operations management is the discipline of how resources are managed to achieve the efficient production/provision of goods and services. Project management is the discipline of managing resources to successfully complete one-off projects. This topic area promotes understanding of operations and project decisions and how design, planning, quality and workforce issues interrelate to achieve operations objectives. Candidates should develop an understanding of the benefits and limitations of a variety of techniques and analytical frameworks used by operations and project managers. Central to the understanding of how successful operations and project management support effective manufacturing and service businesses is a recognition of the importance of innovation in product and service delivery in dynamic and volatile business environments.



5. Finance and accounting

This topic area introduces candidates to the importance of the management of finance, the keeping of and analysis of accounts, and the assessment of business financial performance. Candidates need to understand: the basic principles and techniques of financial management; the value of financial statements and some key accounting techniques used to promote profit, measure performance and exert control in business organisations; the use of financial management information in managerial decision making; the links between financial management and other management activity; the importance of identifying and interpreting management accounting information, recognising uses and limitations. Central to the role of finance and accounting is an understanding of how information can be used to create and measure value.

6. Strategic management (A Level only)

Introduced at A Level, this topic area explores the business concepts and theories that underpin strategic management and considers why strategy is practised in a range of business contexts from commercial and entrepreneurial to social and not-for-profit organisations. Strategy in business is concerned with the key decisions that are taken to ensure that businesses survive and succeed in the long term. Such decisions often involve initiating and managing major change policies and programmes. The topic area investigates the strategic management process model of strategic analysis, strategic choice and strategic implementation. The associated strategic thinking and analysis tools that help to frame choices and put resulting strategies into action are also considered.

3.1 AS Level content – Paper 1 and Paper 2

1. Business and its environment (AS Level)

The Cambridge International AS Level material has its emphasis on an understanding of business concepts and their application to business situations, although some analysis of some issues is expected together with some evaluation. Emphasis should be on the importance of enterprise, business objectives/structure/size and stakeholders. All sizes of businesses should be considered (*including multinationals*).

1.1 Enterprise

- 1.1.1 The nature of business activity
- purpose of business activity
- the concept of creating value
- the nature of economic activity, the problem of choice and opportunity cost
- business environment is dynamic
- · what a business needs to succeed
- why many businesses fail early on
- qualities an entrepreneur is likely to need for success
- the role of business enterprise in the development of a business and a country
- the range and aims of social enterprises
- triple bottom line economic (financial), social and environmental targets

1.1.2 The role of the entrepreneur1.1.3 Social enterprise



1. B	1. Business and its environment (AS Level) continued		
1.2	Business structure		
1.2.1	Economic sectors	primary, secondary and tertiary sector businessesthe public and private sectors	
1.2.2	Legal structures	 main features of different types of legal structure, including ability to raise finance 	
		 appropriateness of legal structure: sole trader, partnership, private limited companies, public limited companies, franchises, co-operatives, joint ventures 	
		concept of limited liability and its importance	
		 problems resulting from changing from one legal structure to another 	
1.3	Size of business		
1.3.1	Measurements of business size	 different methods of measuring the size of a business (profit is not an acceptable measure of business size) 	
1.3.2	0	advantages and disadvantages of being a small business	
	businesses	strengths and weaknesses of family businesses	
		the importance of small businesses and their role in the economy	
		 the role of small businesses as part of the industry structure in some industries 	
1.3.3	Internal growth	why and how a business might grow internally	
1.4	Business objectives		
1.4.1	Business objectives in the private sector and public sector	 the nature and importance of business objectives at corporate, departmental and individual levels 	
		corporate social responsibility (CSR) as a business objective	
1.4.2	Objectives and business	 relationship between mission statement, objectives, strategy and tactics 	
	decisions	 the different stages of business decision making and the role of objectives in the stages of business decision making 	
		how objectives might change over time	
		translation of objectives into targets and budgets	
		 the communication of objectives and their likely impact on the workforce 	
		how ethics may influence business objectives and activities	



I. Business and its environment (AS Level) continued

1.5 Stakeholders in a business

- 1.5.1 Business stakeholders
- 1.5.2 The importance and influence of stakeholders on business activities
- individuals or groups interested in the activities of business, e.g. owners/shareholders, managers, employees, customers, suppliers, lenders, government and the local community
- roles, rights and responsibilities of stakeholders
- impact of business decisions/actions on stakeholders, and their reactions
- how and why a business needs to be accountable to its stakeholders
- how conflict might arise from stakeholders having different aims
- how changing business objectives might affect its stakeholders

2. People in organisations (AS Level)

At Cambridge International AS Level the emphasis is on understanding and applying the concepts of people in organisations, with some analysis and evaluation of related problems. The role of various management, leadership and motivation theories should be developed in a practical way. Knowledge of specific national laws and regulations applying to conditions of work is not required.

2.1 Management and leadership

- 2.1.1 Management and managers
- the functions of management, including Mintzberg's roles of management
- Turiot
- functions, roles and stylesthe purpose of leadership
- 2.1.2 Leadership
- leadership roles in business (directors, managers, supervisors, worker representatives)
- 2.1.3 Choice of leadership style
- qualities of a good leader
- 2.1.4 Emotional Intelligence/ Emotional quotient (EQ)
- leadership styles: autocratic, democratic, laissez-faire
- McGregor's leadership styles
- Goleman's four competencies of emotional intelligence: self-awareness, social awareness, self-management and social skills



2. P	2. People in organisations (AS Level) continued			
2.2	Motivation			
2.2.1	Motivation as a tool of management and leadership	the need to motivate employees to achieve the objectives of a business		
2.2.2	Human needs	a simple explanation of human need		
		how human needs may or may not be satisfied at work		
2.2.3	Motivation theories	 ideas of the main content theorists (Maslow, Taylor, Mayo, Herzberg) and process theorists (McClelland, Vroom) 		
2.2.4	Motivation methods in practice:	the theories in practical situations		
	financial motivators, non- financial motivators	 different payment methods (time based, salary, piece rates, commission, bonuses, profit sharing, performance related pay) 		
		 different types of non-financial motivators (training, induction, opportunities for promotion, development, status, job re-design, team working, empowerment, participation, fringe benefits/perks) 		
		 ways in which employees can participate in the management and control of business activity 		
2.3	Human resource management (HRM)			
2.3.1	Purpose and roles of HRM	 the role of HRM in meeting organisation objectives: recruitment, selection, training, induction, advice, guidance, workforce planning 		
2.3.2	Recruitment and selection	labour turnover, methods of recruitment and selection		
2.3.3	Job descriptions, person specifications, job advertisements	 purposes of job descriptions, person specifications and job advertisements 		
2.3.4	Employment contracts	main features of a contract of employment		
2.3.5	Redundancy and dismissal	difference between redundancy and dismissal		
2.3.6	Staff morale and welfare	 relationship between HRM, staff morale and welfare in a business including the concept of work-life balance 		
		policies for diversity and equality		
2.3.7	Staff training	the purpose of staff development/training as a means of securing required skills and motivating the workforce		



3. Marketing (AS Level)

The Cambridge International AS Level involves the development of knowledge and application of that knowledge to business situations with some analysis and evaluation of marketing problems. There is an emphasis on the process of finding and satisfying customers, with the focus also on how marketing objectives can be met by understanding, applying and adapting the marketing mix.

3.1 What is marketing?

- 3.1.1 Role of marketing and its relationship with other business activities
- the link between marketing objectives and corporate objectives
- marketing objectives
- 3.1.2 Supply and demand
- factors influencing the supply and demand for the products/ services of a business
- 3.1.3 Features of markets: location, size, share, competitors, growth
- interactions between price, supply and demand
- how markets may differ: such as consumer/producer markets; national, regional and international markets
- difference between product and customer (market) orientation
- problems associated with measuring market share and market growth
- implications of changes in market share and growth
- classification of products
- how marketing might differ for different types of goods and services
- 3.1.5 Niche versus mass marketing
- reasons for and benefits/limitations of mass marketing and niche marketing
- 3.1.6 Market segmentation

3.1.4 Industrial and consumer

markets

- benefits and limitations of market segmentation
- methods of market segmentation including geographic, demographic and psychographic



3. N	larketing (AS Level) continued	
3.2	Market research	
3.2.1	Primary and secondary research	 purpose of market research in determining customer characteristics/consumer profiles, wants and needs
3.2.2	Methods of information gathering	 distinction between primary (field) and secondary desk research, and the main features of each
		 methods of primary research and their advantages and disadvantages including focus groups and surveys
		 sources of secondary information including printed, paid for and web-based sources of information
3.2.3	Sampling methods	 random, stratified and quota sampling; the appropriateness of each to given situations
		limitations of sampling
3.2.4	Market research results	the reliability of data collection
		 analysis of results obtained from market research
		 interpretation of information [Note: Candidates will not be required to draw bar charts, pie charts, etc., or demonstrate knowledge of advantages and disadvantages of different presentation methods.]
3.2.5	Cost effectiveness	cost effectiveness of market research in given situations (treated descriptively)



3. N	3. Marketing (AS Level) continued			
3.3	The marketing mix			
3.3.1	The elements of the marketing mix (the 4Ps)	• the 4Ps: Product, Price, Promotion, Place (distribution channels)		
3.3.2	The role of the customer (the 4Cs)	 the relationship between the customer and the business (the 4Cs): Customer solution, Cost to customer, Communication with customer, Convenience to customer 		
		ways in which customer relations can be improved		
		 how the 4Cs relate to the 4Ps 		
3.3.3	Product	• goods, services		
		 recognising that products have a combination of tangible and intangible attributes 		
		• the importance of product development		
		 product differentiation and USP (Unique Selling Point) 		
3.3.4	Product Life Cycle	• how Product Life Cycle stage influences marketing activities		
		 product portfolio analysis as a way of achieving marketing objectives 		
		 decisions about extension strategies 		
3.3.5	Types of pricing strategies	 use and value of alternative pricing strategies including competitive, penetration, skimming, price discrimination, cost-based pricing 		
3.3.6	Price elasticity of demand	• define, calculate and interpret price elasticity of demand and suitable prices		
		 usefulness of price elasticity of demand when making pricing decisions 		
3.3.7	Promotion methods	above the line and below the line promotion		
		the role of packaging in promotion		
		 branding as part of product/promotion 		
3.3.8	Channels of distribution	 choosing between alternative types of channel of distribution 		
3.3.9	Using the Internet for the 4Ps/4Cs	 online advertising, catalogues, sales, dynamic pricing, distribution (download of digital products), social media, viral marketing, e-commerce 		
3.3.10	Consistency in the marketing mix	 the need for the marketing mix to be consistent with the business, the product type and the market 		



4. Operations and project management (AS Level)

At Cambridge International AS Level, the emphasis is on understanding and applying the concepts of operations management, with some analysis and evaluation of related problems. The emphasis is on the way organisations use inputs and manage business processes efficiently.

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4.1	The nature of operations	
4.1.1	Inputs, outputs and the	operations encompasses products and services
	transformation process	process: from idea/need to final product/service
		resources: land, labour, capital (including intellectual capital)
4.1.2	Effectiveness, efficiency and	difference between effectiveness and efficiency
	productivity	productivity: measuring efficiency
4.1.3	Value added	 how 'value added' is linked to marketing, the operations process and operations decisions
4.1.4	Capital versus labour intensity	benefits and limitations of capital and labour intensive processes
4.2	Operations planning	
4.2.1	Operations decisions	the influence of marketing, availability of resources and technology (e.g. CAD and CAM) on operations decisions [Note: Candidates are expected to know what is meant by Computer Aided Design and Computer Aided Manufacture. They must understand how CAD and CAM can be applied in a business, including the advantages and disadvantages.]
4.2.2	Flexibility and innovation	the need for flexibility with regard to volume, delivery time and specification
		 process innovation – changing current processes or adopting new ways of producing products (e.g. automation/ robotics) or delivering services (e.g. improving workflow)
4.2.3	Operations methods: job, batch, flow, mass	differences between methods – advantages and disadvantages of each method
	customisation	problems of changing from one method to another
4.2.4	Location	 factors that determine (a) location and (b) relocation: geographic, demographic, legal, political, resources, infrastructure, marketing
		 differences between local, regional, national and international location decisions
4.2.5	Scale of operation	factors that influence the scale of a business
		causes and examples of internal/external economies/ diseconomies of scale
		links between economies/diseconomies of scale and unit costs



4. Operations and project management (AS Level) continued

- 4.3 Inventory management
- 4.3.1 Purpose, costs and benefits of inventory
- 4.3.2 Managing inventory
- purpose of inventory within a business (raw materials, work in progress, finished products)
- costs and benefits of holding inventory
- buffer inventory, reorder level and lead time
- interpretation of simple inventory control charts
- inventory control methods including buffer inventory and Just in Time (JIT)

[Note: While candidates should appreciate the need for inventory control and the general methods which may be employed, the mathematics of the methods will not be examined.]

5. Finance and accounting (AS Level)

At Cambridge International AS Level the emphasis is on finance, the sources of finance and a basic understanding of published accounts. Candidates will need to understand the concepts of finance and cash flow and apply these to practical situations. Analysis and evaluation of tactical solutions to finance and cash flow problems will be expected.

- 5.1 The need for business finance
- 5.1.1 Start up capital, capital for expansion
- 5.1.2 Working capital

- why businesses need finance to start up and to grow
- why different needs for finance might mean different sources are appropriate
- the meaning and significance of working capital as a source of finance
- significance of the distinction between revenue expenditure and capital expenditure



5. Fi	5. Finance and accounting (AS Level) continued			
5.2	Sources of finance			
5.2.1	Legal structure and sources of finance	the relationship between the legal structure of a business and its sources of finance		
5.2.2	Short term finance and long term finance	distinction between short and long term sources of finance		
5.2.3	Internal sources	 internal sources of finance: retained earnings, sale of unwanted assets, sale and leaseback of non-current assets, working capital 		
5.2.4	External sources	 external sources of finance: share capital, new partners, venture capital, overdrafts, leasing, hire purchase, bank loans, mortgages, debentures, micro-finance, crowd funding and government grants 		
5.2.5	Factors influencing the sources of finance	 factors influencing the choice of sources of finance in a given situation: cost, flexibility, need to retain control, the use to which it is put, level of existing debt [but note, at Cambridge International AS Level, candidates will not be expected to know the term 'gearing'] 		
5.2.6	Selecting the source of finance	the appropriateness of each possible source in a given situation		
5.3	Costs			
5.3.1	Cost information	the need for accurate cost data		
		types of costs: fixed, variable, marginal; direct and indirect		
		problems of trying to allocate costs in given situations		
5.3.2	Uses of cost information	 cost information for decision making purposes, e.g. average, marginal, total costs 		
		how costs can be used for pricing decisions		
		 how costs can be used to monitor and improve business performance, including using cost information to calculate profits 		
5.3.3	Break-even analysis	determining the minimum level of production needed to break even or the profit made		
		define, calculate and interpret the margin of safety		
		uses and limitations of break-even analysis		



5. Fi	inance and accounting (AS Leve	l) continued
5.4	Accounting fundamentals	
5.4.1	Income statement	 contents of an income statement including: cost of sales, gross profit, operating profit, profit for the year, retained earnings
5.4.2	Statement of financial position	 contents of a statement of financial position including: non- current assets, current assets, current liabilities, working capital, net assets, non-current liabilities, reserves and equity
5.4.3	Liquidity ratios	acid test ratio, current ratio
5.4.4	Profitability ratios	gross profit margin, profit margin
5.4.5	Practical use of ratio analysis	how each of these ratios is used
		reasons for the results obtained
		ways that businesses might try to improve ratio results, including reducing working capital problems
5.4.6	Main users of accounts	comparison of ratios results between businesses
		limitations of these accounting ratios
		identification of the kind of information that individual stakeholder groups might seek
5.4.7	Limitations of published accounts	Iimitations of the usefulness of published accounts: historical, may not reflect the future, may be out of date, does not reflect qualitative aspects of a business, possibility of 'window dressing', may not have details of the performance of individual parts of a business
		[Note: Knowledge of specific Accounting Standards is not required.]
5.5	Forecasting and managing cash flows	
5.5.1	Purposes of cash flow	difference between cash and profits
	forecasts	the need to hold a suitable level of cash within a business, and the consequences of not doing so
5.5.2	Cash flow forecasts in practice	uses of cash flow forecasts
		construction of cash flow forecasts, including recognising the uncertainty of cash flows
		interpretation of simple cash flow forecasts from given data
		amendment of cash flow forecasts in the light of changes in business circumstances
5.5.3	Methods of improving cash flow	how reducing costs or improving the management of trade receivables and trade payables can improve cash flow
		 further methods of improving cash flows: debt factoring, sale and leaseback, leasing, hire purchase
		recognition of situations in which the various methods of improving cash flow can be used



3.2 Additional A Level content – Paper 3

The content of the AS Level is assumed knowledge for the assessment of Paper 3. However, the AS Level content will not be the direct focus of questions on Paper 3.

1. Business and its environment (A Level)

The Cambridge International A Level includes the content and skills of the Cambridge International AS Level. The aim at Cambridge International A Level is to use awareness of business concepts to make decisions and develop plans of action that would allow a business to react positively to external changes. Some knowledge will be directly examined. Emphasis is on recognising the potential conflict between objectives and the resolution of such conflicts. There should be an appreciation of the nature of the uncertain business environment and the development of business plans of action which aim to respond effectively to the changing business environment. Knowledge of country specific laws and customs are not required, since the emphasis is on understanding how businesses might have to change their behaviour when influenced by such constraints.

DOTTO	behaviour when imagniced by such constraints.		
1.1	Enterprise	No content beyond Cambridge International AS Level.	
1.2	Business structure		
1.2.1	Local, national and multinational businesses	 main differences between local, national and multinational businesses 	
		 the growing importance of international trading links and their impact on business activity 	
1.2.2	Multinationals	 benefits and disadvantages that a multinational might bring to a country 	
		possible relationships between multinationals and the state	
1.2.3	Privatisation	 advantages and disadvantages of privatisation in a given situation 	
1.3	Size of business		
1.3.1	External growth	 the different types of merger and takeover: horizontal, vertical (backward and forward), conglomerate, friendly merger, hostile takeover 	
		impact of a merger/takeover on the various stakeholders	
		 why a merger/takeover may or may not achieve objectives e.g. synergy 	
		the importance of joint ventures and strategic alliances as methods of external growth	
1.4	Business objectives	No content beyond Cambridge International AS Level.	
1.5	Stakeholders in a business	No content beyond Cambridge International AS Level.	



1	Rusiness and	1	ts environment		Δ	AVA) continued.
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1.6	External influences on
	business activity

- 1.6.1 Political and legal
- 1.6.2 Economic constraints and enablers

- 1.6.3 Social
- 1.6.4 Technological (including the Internet)
- 1.6.5 Other businesses
- 1.6.6 Demographic
- 1.6.7 Environmental

- how a government might use the law to seek to control: employment, conditions of work (including health and safety), minimum wage, marketing behaviour, competition, location decisions, particular goods and services
- how international agreements might have an impact on businesses
- how the state might intervene to help businesses (small and large)
- how the state might intervene to constrain businesses (small and large)
- how the state might deal with market failure
- the key macroeconomic objectives of governments: low unemployment, low inflation, stable exchange rates, growth, transfer of wealth
- how these macroeconomic objectives can have an impact on business activity
- how a government might place a different emphasis on macroeconomic objectives from time to time
- policy instruments used to achieve macroeconomic objectives, e.g. monetary, fiscal and exchange rate policies
- how changes in macroeconomic performance and policies may affect business behaviour
- the impact of and issues associated with corporate social responsibility (CSR), e.g. accounting practices, paying incentives for the award of contracts, social auditing
- why businesses need to consider the needs of the community including pressure groups
- problems of introducing technological change
- how businesses are constrained by and rely on other businesses
- how a business might react to a given demographic change
- how (physical) environmental issues might influence business behaviour



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2. People in organisations (A Level)

The Cambridge International A Level includes the content and skills of the Cambridge International AS Level. Although some further knowledge and application of that knowledge will be directly tested at Cambridge International A Level, the emphasis is on the interrelationship between organisational structure, leadership style and management of people within a business. Candidates will be expected to evaluate the implications of these for the effective planning and management of human resources.

evaluate the implications of these for the effective planning and management of management				
2.1	Management and leadership	No content beyond Cambridge International AS Level.		
2.2	Motivation	No content beyond Cambridge International AS Level.		
2.3	Human resource management (HRM)			
2.3.1	Approaches to HRM	the difference between 'hard' and 'soft' HRM		
		flexibility e.g. advantages and disadvantages of temporary contracts or flexible contracts, e.g. zero hours contracts and part-time against full-time workers		
		the measurement, causes and consequences of poor employee performance		
		strategies for improving employee performance		
		 Management by Objectives (MBO) – implementation and usefulness 		
2.3.2	Labour legislation	the need for labour legislation and the broad principles that often underlie it		
2.3.3	Cooperation between management and workforce	how cooperation between management and the workforce can be of benefit to both		
2.3.4	Workforce planning	reasons for and role of a workforce plan		
2.3.5	Role of trade unions in HRM	the benefits to employers and employees of trade union involvement in the workplace including their role in collective bargaining		



 2.4.1 Pelationship between business objectives, people and organisational structure 2.4.2 Types of structure: functional, hierarchical (flat and narrow), matrix 2.4.3 Formal and informal organisations 2.4.4 Formal and informal organisations 2.4.5 Control, authority and trust 2.4.6 Centralisation 2.4.7 Line and staff 2.4.8 Business communication 2.5.1 Methods of communication 2.5.2 Business communication 2.5.3 Channels of communication 2.5.4 Barriers to communication 2.5.5 The role of management in facilitating communication 2.5.7 Types of structure: functional, hierarchical (flat and narrow), matrix 9 purpose and attributes of an organisational structure such as flexibility, meet the needs of the business, permit growth and development a davlatages and disadvantages of the different types of structure: why some organisations are structured by product and others by function or geographical area 1 the reasons and ways structures change e.g. with growth or delayering 2 features of a formal structure: levels of hierarchy, chain of command, span of control, responsibility, entralised/decentralised/decentralised/decentralised/decentralised/decentralised/decentralised/encontralised/dece	2. People in organisations (A Level) continued				
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 2.5.2 Methods of communication standard methods of communication: interpersonal, general to and within groups; spoken, written, electronic, visual strengths and weaknesses of the different methods of communication how communication works within an organisation difference between one- and two-way communication; difference between vertical and horizontal communication problems associated with different channels of communication barriers to communication: attitudes, perceptions, noise, language, inappropriate medium, etc. the role of informal communications within a business ways in which communication can influence the efficiency 	2.5	Business communication			
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communication 2.5.3 Channels of communication • how communication works within an organisation • difference between one- and two-way communication; difference between vertical and horizontal communication • problems associated with different channels of communication • barriers to communication: attitudes, perceptions, noise, language, inappropriate medium, etc. 2.5.5 The role of management in facilitating communication • ways in which communication can influence the efficiency	2.5.2	Methods of communication			
 difference between one- and two-way communication; difference between vertical and horizontal communication problems associated with different channels of communication barriers to communication: attitudes, perceptions, noise, language, inappropriate medium, etc. The role of management in facilitating communication the role of informal communication ways in which communication can influence the efficiency 					
difference between vertical and horizontal communication problems associated with different channels of communication barriers to communication: attitudes, perceptions, noise, language, inappropriate medium, etc. The role of management in facilitating communication: ways in which communication can influence the efficiency	2.5.3	Channels of communication	how communication works within an organisation		
 2.5.4 Barriers to communication barriers to communication: attitudes, perceptions, noise, language, inappropriate medium, etc. 2.5.5 The role of management in facilitating communication ways in which communication can influence the efficiency 			· ·		
language, inappropriate medium, etc. 2.5.5 The role of management in facilitating communication language, inappropriate medium, etc. the role of informal communications within a business ways in which communication can influence the efficiency			'		
facilitating communication • ways in which communication can influence the efficiency	2.5.4	Barriers to communication			
	2.5.5	The role of management in	the role of informal communications within a business		
		facilitating communication	i i i i i i i i i i i i i i i i i i i		
ways of improving communication in a given situation			ways of improving communication in a given situation		



3. Marketing (A Level)

The Cambridge International A Level includes the content and skills of the Cambridge International AS Level. Although some additional knowledge and application of that knowledge will be directly tested at Cambridge International A Level, the emphasis is on using marketing concepts to develop strategies and evaluate changing situations/options.

3.1	What is marketing?	No content beyond Cambridge International AS Level.
3.2	Market research	No content beyond Cambridge International AS Level.
3.3	The marketing mix	No content beyond Cambridge International AS Level.
3.4	Marketing planning	
3.4.1	Market planning	the detailed marketing plan; associated benefits
3.4.2	Elasticity	 income elasticity, promotional elasticity, cross elasticity; usefulness of the concept of elasticity in its various forms
3.4.3	Product development	 product development as a process from original conception to launch and beyond
		sources of new ideas for product development
		the importance of Research and Development
3.4.4	Forecasting	the need to forecast marketing data
		 calculation and use of moving average method to forecast sales
3.4.5	Coordinated marketing mix	the need for and development of a coordinated marketing mix
		 development of marketing strategies that are focused towards achieving specific marketing objectives
3.5	Globalisation and international marketing	
3.5.1	Globalisation	 economic globalisation within the context of the broader concept of 'globalisation'
		the implications for marketing of increased globalisation and economic collaboration, e.g. BRICS
3.5.2	Strategies for international marketing	the importance of international marketing for a specific business/situation
		international markets – identification, selection and entry
		 whether a business in a given situation should develop an international market through pan-global marketing or maintain local differences
		 choosing a strategy, in a given situation, to develop a global market
		 factors influencing the method of entry into international markets



4. Operations and project management (A Level)

The Cambridge International A Level includes the content and skills of the Cambridge International AS Level. Although additional knowledge and application of this knowledge will be directly tested at Cambridge International A Level, the emphasis is on using operations and project management concepts and techniques to develop strategies, improve efficiency and evaluate situations/options.

	· · · · · · · · · · · · · · · · · · ·	,
4.1.	The nature of operations	No content beyond Cambridge International AS Level.
4.2 4.2.1	Operations planning Enterprise resource planning (ERP)	 main features of an ERP programme how ERP can improve a business' efficiency in relation to: inventory control, costing and pricing, capacity utilisation, responses to change, management information
4.3	Inventory management	No content beyond Cambridge International AS Level.
4.4 4.4.1 4.4.2	Capacity utilisation Measurement and significance of capacity Increasing capacity utilisation	 how capacity utilisation can be measured implications of operating under or over maximum capacity choosing methods of improving capacity utilisation (e.g.
4.4.3	Outsourcing	through rationalisation, sub-contracting) • benefits of outsourcing in a given situation
4.5	Lean production and quality management	
4.5.1	Lean production	links between lean production and inventory control, quality, employees roles, capacity management and efficiency
4.5.2	Kaizen	 Kaizen (continuous improvement) in the context of lean production
4.5.3	Just in Time (JIT)	JIT in the context of lean productionimplications and justification of adopting a JIT approach
4.5.4	Quality control and assurance	 quality in terms of what the customer demands the importance of quality assurance methods of quality control: inspection, testing, random sampling, involving the workforce in quality control the link between quality and training
4.5.5	Total Quality Management	aims and effectiveness of TQMthe potential of Kaizen in TQM
4.5.6	Benchmarking	the importance of benchmarking in quality control



4. Operations and project management (A Level) continued

- 4.6 Project management
- 4.6.1 The need for projects and project management
- 4.6.2 Network diagrams
- 4.6.3 Critical Path Analysis (CPA)
- projects as a response to the need for change
- reasons and impact of project failure, including examples
- main elements of a network diagram: activities, dummy activities, nodes
- construction of a network from given data
- finding the minimum project duration and the critical path
- calculation of total and free float
- interpretation of the results of the analysis of a network
- how minimum duration and floats might be used in project management
- CPA as a management tool



5. Finance and accounting (A Level)

The Cambridge International A Level includes the content and skills of the Cambridge International AS Level. The focus at Cambridge International A Level is on using accounting information to aid strategic decision making and to evaluate the performance of a business and business investment projects in financial terms.

financ	ancial terms.		
5.1	The need for business finance	No content beyond Cambridge International AS Level.	
5.2	Sources of finance	No content beyond Cambridge International AS Level.	
5.3	Costs		
5.3.1	Approaches to costing: full, contribution Solutions to costing problems	 differences between full and contribution costing uses and limitations of the full costing method the nature of the technique of contribution costing the difference between contribution and profit limitations of contribution costing situations in which contribution costing would be and would not be used solution of numerical problems involving costing methods using contribution costing to help with 'accept/reject' order decisions 	
5.4	Accounting fundamentals	No content beyond Cambridge International AS Level.	
5.5	Forecasting and managing cash flows	No content beyond Cambridge International AS Level.	
5.6	Budgets		
5.6.1	The purposes of budgets	 measuring performance benefits and drawbacks from the use of budgets how budgets might be produced use of flexible budgets and zero budgeting purposes of budgets for allocating resources, controlling and monitoring of a business role of budgets in appraising business 	
5.6.2	Variances: adverse, favourable	the meaning of variancescalculation and interpretation of variances [but not price/ volume variances]	



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5. Fi	nance and accounting (A Level)	continued
5.7	Contents of published accounts	
5.7.1	The income statement	amendment of an income statement from given data
		the impact on the income statement of a given change
5.7.2	The statement of financial position	amendment of a statement of financial position from given data
		the relationships between items in the income statement and the statement of financial position
		the impact on the statement of financial position of a given change in valuing non-current assets or inventories
5.7.3	Inventory valuation	the difficulties of valuing inventory
		 the net realisable value method [Note: LIFO and FIFO will not be examined]
5.7.4	Depreciation	the role of depreciation in the accounts
		the impact of depreciation (straight line method only) on the statement of financial position and the income statement
5.8	Analysis of published accounts	
5.8.1	Profitability ratio	return on capital employed
5.8.2	Financial efficiency ratios	 inventory turnover, days' sales in receivables
5.8.3	Gearing ratio	 all the usual definitions of gearing are acceptable, e.g. Debt/ Equity and Debt/(Debt + Equity). It is the interpretation of the calculation that is important when selecting a source of finance
5.8.4	Investor ratios	dividend yield, dividend cover, price/earnings ratio
5.8.5	Practical use of ratio analysis	how each of these ratios is used
		reasons for the results obtained
		 strategies that businesses might adopt to improve ratio results
		comparison of ratios results between businesses
		limitations of these accounting ratios
5.9	Investment appraisal	
5.9.1	The concept of investment	the need for investment appraisal
	appraisal	the significance of risk in investment decisions
5.9.2	Basic methods: payback, accounting rate of return (ARR)	 the meaning, calculation and interpretation of payback and ARR
5.9.3	Discounted cash flow methods: discounted payback, net	 the meaning, calculation and interpretation of discounted payback and NPV
	present value (NPV), internal rate of return (IRR)	 the meaning and interpretation [but not the calculation] of IRR
5.9.4	Qualitative factors in investment appraisal	 qualitative factors that might influence an investment decision in a given situation
		comparison of the investment appraisal methods, including their limitations



6. Strategic management (A Level)

The aim of this Cambridge International A Level topic area is to emphasise the integrated nature of strategic business decisions and the ways businesses implement strategic change successfully. Business strategy is concerned with the key decisions that need to be made by businesses of all sizes to survive and succeed in the long term. Strategic management is, therefore, the management of the long term activities of a business and this includes the careful integration of: strategic analysis (where is the business now?), strategic choice (identifying and deciding between options) and strategic implementation (planning for and managing change).

This topic introduces some new subject content, but it also gathers together and synthesises business ideas, concepts and techniques from other topic areas of the syllabus. Selecting between and justifying strategies is the central theme of this topic area. Candidates will be expected to analyse, develop and evaluate future long term strategies in a variety of business situations. While some strategies may relate directly to particular functional areas, there will be a need to judge the likely overall effectiveness of these in the wider context of the business and its overall aims.

in the	in the wider context of the business and its overall aims.		
6.1	What is strategic management?		
6.1.1	Understanding what strategic management is	the meaning of corporate strategy, tactics and strategic management	
		the need for strategic management	
		Chandler's assertion that strategy should determine organisational structure	
		how business strategy determines competitive advantage in an increasingly competitive world	
6.2	Strategic analysis		
6.2.1	SWOT analysis	 undertake and interpret SWOT (strengths, weaknesses, opportunities, threats) analysis in a given situation 	
		 development of the outcome of a SWOT analysis into strategic objectives 	
6.2.2	PEST or External Environment analysis	 undertake and interpret PEST (political, economic, social, technological) analysis in a given situation 	
6.2.3	Business vision/mission statement and objectives	 evaluation of the role of business vision/mission statements and objectives in strategic analysis 	
6.2.4	Boston Matrix	 undertake and interpret Boston Matrix analysis on the product portfolio of a business 	
6.2.5	Porter's Five Forces	 use Porter's Five Forces analysis as a framework for business strategy 	
6.2.6	Core Competencies	 use Prahalad and Hamel's Core Competencies analysis as a framework for business strategy 	



6. S	6. Strategic management (A Level) continued				
6.3	Strategic choice				
6.3.1	The Ansoff Matrix	 the structure of the Ansoff Matrix and how it analyses the link between business strategy and risk 			
		 use of the Ansoff Matrix to analyse and evaluate different business strategies in a given situation 			
6.3.2	Force Field Analysis	• the use of simple Force Field Analysis as a means of making strategic choices in a given situation			
6.3.3	Decision trees	• construction of simple decision trees from information given			
		 calculation of the expected monetary values from decision trees and use of the results to assist in selecting the most appropriate strategy 			
		 the usefulness of decision trees including an assessment of the accuracy of the data they contain 			
6.4	Strategic implementation				
6.4.1	Business plans	 key elements of business plans 			
		 the value of business plans for large and small, established and start-up businesses 			
6.4.2	Corporate culture and strategic implementation	 different types of corporate culture such as power, entrepreneurial and task 			
		• importance of corporate culture in strategic implementation in a given situation			
6.4.3	Developing a change culture	• importance of developing a change culture to allow effective implementations of new strategies			
6.4.4	Managing and controlling	the importance of leading and managing change			
	strategic change	• techniques to implement and manage change successfully			
		 development of a strategy to manage change in a given situation 			
6.4.5	Contingency planning and crisis management	importance of contingency planning and crisis management			



4. Other information

Equality and inclusion

Cambridge International Examinations has taken great care in the preparation of this syllabus and related assessment materials to avoid bias of any kind. To comply with the UK Equality Act (2010), Cambridge has designed this qualification with the aim of avoiding direct and indirect discrimination.

The standard assessment arrangements may present unnecessary barriers for candidates with disabilities or learning difficulties. Arrangements can be put in place for these candidates to enable them to access the assessments and receive recognition of their attainment. Access arrangements will not be agreed if they give candidates an unfair advantage over others or if they compromise the standards being assessed. Candidates who are unable to access the assessment of any component may be eligible to receive an award based on the parts of the assessment they have taken.

Information on access arrangements is found in the Cambridge Handbook, which can be downloaded from the website www.cie.org.uk/examsofficers

Language

This syllabus and the associated assessment materials are available in English only.

Grading and reporting

Cambridge International A Level results are shown by one of the grades A^* , A, B, C, D or E, indicating the standard achieved, A^* being the highest and E the lowest. 'Ungraded' indicates that the candidate's performance fell short of the standard required for grade E. 'Ungraded' will be reported on the statement of results but not on the certificate. The letters Q (result pending), X (no result) and Y (to be issued) may also appear on the statement of results but not on the certificate.

Cambridge International AS Level results are shown by one of the grades a, b, c, d or e, indicating the standard achieved, 'a' being the highest and 'e' the lowest. 'Ungraded' indicates that the candidate's performance fell short of the standard required for grade 'e'. 'Ungraded' will be reported on the statement of results but not on the certificate. The letters Q (result pending), X (no result) and Y (to be issued) may also appear on the statement of results but not on the certificate.

If a candidate takes a Cambridge International A Level and fails to achieve grade E or higher, a Cambridge International AS Level grade will be awarded if both of the following apply:

- the components taken for the Cambridge International A Level by the candidate in that series included all the components making up a Cambridge International AS Level
- the candidate's performance on these components was sufficient to merit the award of a Cambridge International AS Level grade.

For languages other than English, Cambridge also reports separate speaking endorsement grades (Distinction, Merit and Pass), for candidates who satisfy the conditions stated in the syllabus.



Entry codes

To maintain the security of our examinations we produce question papers for different areas of the world, known as 'administrative zones'. Where the entry code has two digits, the first digit is the component number given in the syllabus. The second digit is the location code, specific to an administrative zone.

Entry codes and instructions for making entries can be found in the Cambridge Guide to Making Entries. Other exams administration documents, including timetables and administrative instructions can be found at www.cie.org.uk/examsofficers



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