Pearson BTEC Level 5 Higher National Diploma in Business  
(Accounting and Finance)  
Unit/Module Synopsis and Learning Outcomes

<table>
<thead>
<tr>
<th>Unit 1: Business and the Business Environment</th>
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<td>The aim of this unit is to provide students with background knowledge and understanding of business, the functions of an organisation and the wider business environments in which organisations operate. Students will examine the different types of organisations (including for profit and not for profit), their size and scope (for instance, micro, SME, transnational and global) and how they operate.</td>
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<td>Students will explore the relationships that organisations have with their various stakeholders and how the wider external environments influence and shape business decision-making.</td>
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<td>The knowledge, understanding and skill sets gained in this unit will help students to choose their own preferred areas of specialism in future studies and in their professional career.</td>
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<th>Summary of learning outcomes</th>
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<td>To achieve this unit a learner must:</td>
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<tr>
<td>1. Explain the different types, size and scope of organisations</td>
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<td>P1 Explain different types and purposes of organisations; public, private and voluntary sectors and legal structures.</td>
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<td>P2 Explain the size and scope of a range of different types of organisations.</td>
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<td>M1 Analyse how the structure, size and scope of different organisations link to the business objectives and product and services offered by the organisation.</td>
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<td>2. Demonstrate the interrelationship of the various functions within an organisation and how they link to organisational structure</td>
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<td>P3 Explain the relationship between different organisational functions and how they link to organisational objectives and structure.</td>
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<td>M2 Analyse the advantages and disadvantages of interrelationships between organisational functions and the impact that can have upon organisational structure.</td>
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<td>D1 Provide a critical analysis of the complexities of different types of business structures and the interrelationships of the different organisational functions.</td>
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<td>3. Use contemporary examples to demonstrate both the positive and negative influence/impact the macro environment has on business operations</td>
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<td>P4 Identify the positive and negative impacts the macro environment has upon business operations, supported by specific examples.</td>
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<td>M3 Apply appropriately the PESTLE model to support a detailed analysis of the macro environment within an organisation.</td>
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<td>4. Determine the internal strengths and weaknesses of specific businesses and explain their interrelationship with external macro factors</td>
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<td>P5 Conduct internal and external analysis of specific organisations in order to identify strengths and weaknesses.</td>
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<td>P6 Explain how strengths and weaknesses interrelate with external macro factors.</td>
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<td>M4 Apply appropriately SWOT/TOWS analysis and justify how they influence decision-making.</td>
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<td>D2 Critically evaluate the impacts that both macro and micro factors have upon business objectives and decision-making.</td>
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<table>
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<tr>
<th>Unit content</th>
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<tr>
<td>1 Explain the different types, size and scope of organisations</td>
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<td>Different types of organisations:</td>
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<tr>
<td>Differences between for profit and not for profit and non-government organisations (NGOs).</td>
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<td>Micro, small, medium-sized enterprises (SMEs). Different business purposes, objectives and supply of goods and services.</td>
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<td>The range of legal structures associated with different forms of business: sole traders, partnerships and private limited companies.</td>
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<td>Size and scope of organisations:</td>
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<td>Differences between large, medium-sized and small organisations including objectives and goals, market share, profit share, growth and sustainability.</td>
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<td>Global growth and developments of transnational, international and global organisations.</td>
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<td>Differences between franchising, joint ventures and licensing.</td>
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<td>Industrial structures and competitive analysis.</td>
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<td>Market forces and economic operations e.g. scarcity and choice, supply and demand, income elasticity.</td>
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<td>Stakeholders and responsibilities of organisations to meet different stakeholder interests and expectations.</td>
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<td>2 Demonstrate the interrelationship of the various functions within an organisation and how they link to organisational structure</td>
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The various functions within an organisation:
The role of marketing, finance, human resource management and operations within an organisational context and the interrelationships.
How functions relate to overall organisation mission and objectives.

Organisational structure:
Different structures depending upon the size and scope of the organisation, including bureaucratic and post-bureaucratic, parent, strategic business units (SBUs), matrix and functional levels.
Organisation structures and complexities of transnational, international and global organisations.

Use contemporary examples to demonstrate both the positive and negative influence/impact the macro environment has on business operations
The context of the macro environment:
The application of the PESTLE framework and how organisations need to monitor and forecast external influences.
How the macro environment influences/impacts upon business activities: the impact of the digital revolution on production and consumption; the impact of social technologies; cyberspace security; emerging BRICS markets, the global shift in economic and social power and ethical and sustainable growth.
How organisations go through the transformation process and overcome resistance to change in response to the changing market environment.

Determine the internal strengths and weaknesses of specific businesses and explain their interrelationship with external macro factors
Frameworks for analysis:
Introduction to SWOT and/or TOWS analysis and how they can assist in the decision-making process within organisations.
Key external macro factors including the competitive environment and government intervention that influence organisations and business.

Unit 2: Marketing Essentials
This unit is designed to introduce students to the principles of marketing, enabling them to develop a basic marketing plan and to employ elements of the marketing mix to achieve results. While they will learn the underpinning theories and frameworks, they will also be able to relate these to real-world examples, including products/services that they encounter in their own daily lives.
Organisations such as Apple, Google, VISA, Burberry, Zara, Cadbury, Nestle, Unilever, Coca-Cola, Unicef, BP and small local businesses all have at least one thing in common: they all use marketing to influence us to engage with their products and/or services. Whether it is becoming a loyal customer buying a product and service or donating to a charity, organisations use a range of marketing techniques and tools to inform and influence us.
The knowledge, understanding and skill sets that students will gain on successfully completing this unit will enhance their career opportunities; whether setting up their own business or being employed by an organisation.

Summary of learning outcomes
To achieve this unit a learner must:
1. Explain the role of marketing and how it interrelates with other functional units of an organisation.
P1 Explain the key roles and responsibilities of the marketing function.
P2 Explain how roles and responsibilities of marketing relate to the wider organisational context.
M1 Analyse the roles and responsibilities of marketing in the context of the marketing environment.
M2 Analyse the significance of interrelationships between marketing and other functional units of an organisation.
D1 Critically analyse and evaluate the key elements of the marketing function and how they interrelate with other functional units of an organisation.

2. Compare ways in which organisations use elements of the marketing mix (7Ps) to achieve overall business objectives.
P3 Compare the ways in which different organisations apply the marketing mix to the marketing planning process to achieve business objectives.
M3 Evaluate different tactics applied by organisations to demonstrate how business objectives can be achieved.

3. Develop and evaluate a basic marketing plan.
P4 Produce and evaluate a basic marketing plan for an organisation.
M4 Produce a detailed, coherent evidence-based marketing plan for an organisation.
D2 Design a strategic marketing plan that tactically applies the use of the 7Ps to achieve overall marketing objectives.

Unit content
1. Explain the role of marketing and how it interrelates with other functional units of an organisation.
Definitions and the marketing concept:
Definitions of marketing and the nature of marketing.
The development of the marketing concept, including current and future trends. How the external environment influences and impacts upon marketing activity.

The role of marketing:
The structure and operations of marketing departments.
Overview of marketing processes that include analysis, strategic planning and the marketing mix.
The different roles of marketing within both a B2C and B2B context.

The interrelationships of functional units:
Marketing as a business function.
The different roles of business units and the interrelationships between these functional units and marketing.

2 Compare ways in which organisations use elements of the marketing mix (7Ps) to achieve overall business objectives.

The 7Ps marketing mix:
Product: Differences between products and services, importance of brands, product development and product lifestyle.
Price: Pricing context, pricing strategies and tactics.
Place: Channel management, supply chain management and logistics.
Promotion: Integrated communication mix and promotional tools.
People: The different roles of 'people' in marketing, including customer interfacing and support personnel. The different skills, attitudes and behaviour of people delivering the product or service to customers.
Physical evidence: The tangible aspects of service delivery – visual, aural and olfactory elements.
Process: Systems and processes involved in delivering a consistent service. Different types of processes used to expedite the marketing function.

Achieving overall business objectives:
The shift from the 4Ps to the 7Ps and the significance of the extended marketing mix.

An overview of the marketing planning process (Analysis, Planning, Implementation and Control) and marketing strategy

3 Develop and evaluate a basic marketing plan.
Marketing planning:
The importance and value of marketing plans.
The links between marketing plans, marketing objectives and marketing strategies.
Evaluating and monitoring marketing plans using appropriate control and evaluation techniques such as sales analysis, market-share analysis, efficiency ratios and cost-profitability analysis.

Structure and development of marketing plans:
Market segmentation and target market selection.
Setting goals and objectives, situational analysis tools and techniques, creating a marketing strategy and allocation of resources and monitoring and control measures.

Unit 3: Human Resource Management

The aim of this unit is to enable students to appreciate and apply principles of effective Human Resource Management (HRM). People are the lifeblood of any organisation and being able to attract, recruit and retain talented staff is at the core of all HRM activity. This unit will explore the tools and techniques used in HRM to maximise the employee contribution and how to use HR methods to gain competitive advantage. Students will explore the importance of training and development in building and extending the skills base of the organisation and ensuring it is relevant to the ever-changing business environment. Students will also consider the growing importance of becoming a flexible organisation with an equally flexible labour force, and become familiar with techniques of job design and with different reward systems.

The unit investigates the importance of good employee relations and the ways in which employers engage with their staff and possibly with trade unions. Students will gain an understanding of the law governing HRM processes as well as the best practices which enable an employer to become an ‘employer of choice’ in their labour market.

Summary of learning outcomes
To achieve this unit a learner must:
1. Explain the purpose and scope of Human Resource Management in terms of resourcing an organisation with talent and skills appropriate to fulfil business objectives.
P1 Explain the purpose and the functions of HRM, applicable to workforce planning and resourcing an organisation.
P2 Explain the strengths and weaknesses of different approaches to recruitment and selection.
M1 Assess how the functions of HRM can provide talent and skills appropriate to fulfil business objectives
M2 Evaluate the strengths and weaknesses of different approaches to recruitment and selection.
D1 Critically evaluate the strengths and weaknesses of different approaches to recruitment and selection, supported by specific examples.

2. Evaluate the effectiveness of the key elements of Human Resource Management in an organisation.
P3 Explain the benefits of different HRM practices within an organisation for both the employer and employee.
P4 Evaluate the effectiveness of different HRM practices in terms of raising organisational profit and productivity.
M3 Explore the different methods used in HRM practices, providing specific examples to support evaluation within an organisational context.
D2 Critically evaluate HRM practices and application within an organisational context, using a range of specific examples.

3. Analyse internal and external factors that affect Human Resource Management decision-making, including employment legislation.
P5 Analyse the importance of employee relations in respect to influencing HRM decision-making.
P6 Identify the key elements of employment legislation and the impact it has upon HRM decision-making.
M4 Evaluate the key aspects of employee relations management and employment legislation that affect HRM decision-making in an organisational context.

P7 Illustrate the application of HRM practices in a work-related context, using specific examples.
M5 Provide a rationale for the application of specific HRM practices in a work-related context.
D3 Critically evaluate employee relations and the application of HRM practices that inform and influence decision-making in an organisational context.

Unit content
1 Explain the purpose and scope of Human Resource Management in terms of resourcing an organisation with talent and skills appropriate to fulfil business objectives.

The nature and scope of HRM:
Definitions of HRM.
What are the main functions and activities of HRM.
The ‘Best Fit’ approach vs ‘Best Practice’.
The hard and soft models of HRM.

Workforce planning.
Types of labour market, labour market trends and PESTLE.
The internal labour market.
Analysing turnover, stability and retention.
The impact of legal and regulatory frameworks.
The impact that advances in technology have had upon improving the efficiency of HR practices.

Recruitment:
Sources of recruitment: internal vs external recruitment.
Job analysis, job descriptions, personal specifications and competency frameworks.

Selection:
Main methods of selection: strengths and weaknesses of each. Reliability and validity as key criteria.

On-boarding and induction:
The issues affecting successful induction and socialisation of employees.

2 Evaluate the effectiveness of the key elements of Human Resource Management in an organisation.

Learning, development and training:
Differentiating development and training.
Identifying training needs – the training gap.
Types of training.
Evaluation of training.

Job and workplace design:
Reward management: extrinsic and intrinsic rewards from work.
The link between motivational theory and reward.
Series of job design-job extension techniques.

The flexible organisation:
Types of flexibility: numerical, structural and functional flexibility.
Models of flexible organisations (e.g. Handy, Atkinson).
Flexible working options in modern organisations.
Benefits to employers and benefits to employees of flexible working practices.

Performance and reward:
Performance management and methods used to monitor employee performance.

Types of payment and reward system.
Methods of a determination.

3 Analyse internal and external factors that affect Human Resource Management decision-making, including employment legislation.

Employee relations:
Maintaining good employee relations.
Strategies for building and improving employee relations and engagement.

Employee relations and the law:
The purpose of employment law.
Key legal issues and constraints (e.g. equality, data protection, health and safety, redundancy, dismissal, employment contracts).
Ethical and social responsibilities.

Trade unions and workplace representation:
The role of trade unions – local/national.
Unit 4: Management and Operations

The aim of this unit is to help students understand the difference between the function of a manager and the role of a leader. Students will consider the characteristics, behaviours and traits which support effective management and leadership. In addition, this unit will introduce the concept of operations as both a function and a process which all organisations must adopt to conduct business. Students will be introduced to contemporary and historical theories and concepts which will support their learning for this unit.

On successful completion of this unit students will have developed sufficient knowledge and understanding of how management and operations make a positive, efficient and effective contribution to an organisation at a junior level. This could be in the role of a team leader or managing a specific aspect of an operation function and/or process.

Underpinning all aspects of the content for this unit you will consider topics under two broad headings: management and operations.

Summary of learning outcomes
To achieve this unit a learner must:
1. Differentiate between the role of a leader and the function of a manager.
   P1 Define and compare the different roles and characteristics of a leader and a manager.
   M1 Analyse and differentiate between the role of a leader and function of a manager by effectively applying a range of theories and concepts.

2. Apply the role of a leader and the function of a manager in given contexts.
   P2 Examine examples of how the role of a leader and the function of a manager apply in different situational contexts.
   P3 Apply different theories and models of approach, including situational leadership, systems leadership and contingency.
   M2 Assess the strengths and weaknesses of different approaches to situations within the work environment.
   D1 Critically analyse and evaluate the different theories and approaches to leadership in given contexts.

3. Demonstrate an appreciation of the role leaders and managers play in the operations function of an organisation.
   P4 Explain the key approaches to operations management and the role that leaders and managers play.
   P5 Explain the importance and value of operations management in achieving business objectives.
   M3 Evaluate how leaders and managers can improve efficiencies of operational management to successfully meet business objectives.

4. Demonstrate an understanding of the relationship between leadership and management in a contemporary business environment.
   P6 Assess the factors within the business environment that impact upon operational management and decision-making by leaders and managers.
   M4 Analyse how these different factors affect the business environment and wider community.
   D2 Critically evaluate application of operations management and factors that impact on the wider business environment.

Unit content
1 Differentiate between the role of a leader and the function of a manager
   Management theory:
   Contemporary and seminal theories of management such as management by objectives, classical management theories, behavioural theory and contingency theory.
   Leadership vs management:
   The definitions and differences of both a leader and a manager.
   Management functions such as planning, organising, controlling and directing.
   Theories of leadership traits, style and contingency.
   Transformational and Transactional Leadership.
   Action Centred Leadership.
   ‘Hard’ management skills and ‘soft’ leadership skills.
2. Apply the role of a leader and the function of a manager in given contexts

*How situations affect the role of a leader and function of a manager:*
- Situational leadership, systems leadership, task or relationship-orientated approaches.
- The application of chaos theory and management by objectives.

3. Demonstrate an appreciation of the role leaders and managers play in the operations function of an organisation

*Theories of operations and operations management:*
- Six sigma, lean production and queuing theory.

*Different operations management approaches:*
- The use of different management approaches: Principles of Total Quality Management (TQM), Just-in-Time Inventory and the concept of continuous improvement (Kaizen)
- Operational functions:
  - Control and Distribution Systems.
  - Transformation of raw material into finished goods/services.
  - Process design.
  - Capacity management.
  - Logistics and inventory management.
  - Scheduling.

4. Demonstrate an understanding of the relationship between leadership and management in a contemporary business environment

*Different dimensions of contemporary business environment:*
- The relationship that leadership and management have in the context of corporate social responsibility; culture, values, ethics and sustainability.
- The relationship with stakeholders and meeting stakeholder expectations in the context of encouraging, developing and sustaining entrepreneurship and intrapreneurship.

**Unit 5: Management Accounting**

The overall aim of this unit is to introduce the fundamentals of management accounting which apply to the wider business environment and the organisations which operate within that environment. Students will explore how management accounting uses financial data to aid planning decisions, and the monitoring and control of finance within organisations.

On successful completion of this unit students will be in a position to present financial statements in a workplace context and be able to assist senior colleagues with financial business planning. In addition, students will have the fundamental knowledge and skills to progress onto a higher level of study.

**Summary of learning outcomes**

To achieve this unit a learner must:

1. Demonstrate an understanding of management accounting systems.
   - P1 Explain management accounting and give the essential requirements of different types of management accounting systems.
   - P2 Explain different methods used for management accounting reporting.
   - M1 Evaluate the benefits of management accounting systems and their application within an organisational context.
   - D1 Critically evaluate how management accounting systems and management accounting reporting is integrated within organisational processes.

2. Apply a range of management accounting techniques.
   - P3 Calculate costs using appropriate techniques of cost analysis to prepare an income statement using marginal and absorption costs.
   - M2 Accurately apply a range of management accounting techniques and produce appropriate financial reporting documents.
   - D2 Produce financial reports that accurately apply and interpret data for a range of business activities.

3. Explain the use of planning tools used in management accounting.
   - P4 Explain the advantages and disadvantages of different types of planning tools used for budgetary control.
   - M3 Analyse the use of different planning tools and their application for preparing and forecasting budgets.

4. Compare ways in which organisations could use management accounting to respond to financial problems.
   - P5 Compare how organisations are adapting management accounting systems to respond to financial problems.
   - M4 Analyse how, in responding to financial problems, management accounting can lead organisations to sustainable success.
   - D3 Evaluate how planning tools for accounting respond appropriately to solving financial problems to lead organisations to sustainable success.
1 Demonstrate an understanding of management accounting systems

**Introduction to management accounting:**
- What is management accounting? Definition of management accounting.
- What is a management accounting system?
- Why is it important to integrate these within an organisation?
- Explore the origin, role and principles of management accounting.

**Different types of management accounting systems:**
- Cost-accounting systems, inventory management systems, job-costing systems and price-optimising systems.
- Benefits of different types of systems.

**Presenting financial information:**
- Why information should be relevant to the user, reliable, up to date and accurate.
- Why the way in which the information is presented must be understandable.

Different types of managerial accounting reports.

2 Apply a range of management accounting techniques

**Microeconomic techniques:**
- What is meant by cost? Different costs and cost analysis.
- Cost-volume profit, flexible budgeting and cost variances.
- Applying absorption and marginal costing.

**Product costings:**
- Fixed and variable costs, cost allocation.
- Normal and standard costing, activity-based costing and the role of costing in setting price.

**Cost of inventory:**
- Definition and meaning of inventory costs and different types of inventory costs.
- The benefits of reducing inventory costs to an organisation.
- Valuation methods.
- Cost variances.
- Overhead costs.

3 Explain the use of planning tools used in management accounting

**Using budgets for planning and control:**
- Preparing a budget.
- Different types of budgets (e.g. capital and operating).
- Alternative methods of budgeting.
- Behavioural implications of budgets.

**Pricing:**
- Pricing strategies.
- How do competitors determine their prices?
- Supply and demand considerations.

**Common costing systems:**
- Actual costing, normal costing and standard costing systems.
- How cost systems differ depending on the costing activity: job costing, process costing, batch costing and contract costing.

**Strategic planning:**
- Applying PEST, SWOT, balance scorecard or Porter’s Five Forces analysis to the financial position of an organisation.

4 Compare ways in which organisations could use management accounting to respond to financial problems

**Identifying financial problems:**
- Using benchmarks, key performance indicators (financial and non-financial) and budgetary targets to identify variances and problems.

**Financial governance:**
- Definitions of financial governance, and how this can be used to pre-empt or prevent financial problems.
- Using financial governance to monitor strategy.

**Management accounting skill sets:**
- What are the characteristics of an effective management accountant?
- How can these skills be used to prevent and/or deal with problems?

**Effective strategies and systems:**
- The development of strategies and systems which require effective and timely reporting, full disclosure of financial positions and are responsibly owned and governed.

### Unit 6: Managing a Successful Business Project (Pearson-set)

This unit is assessed by a Pearson-set assignment. The project brief will be set by the centre, based on a theme provided by Pearson (this will change annually). The theme and chosen project within the theme will enable students to explore and examine a relevant and current topical aspect of business in the context of the business environment.

The aim of this unit is to offer students an opportunity to demonstrate the skills required for managing and implementing a project. They will undertake independent research and investigation for carrying out and executing a business project which meets appropriate business aims and objectives.
On successful completion of this unit students will have the confidence to engage in decision-making, problem-solving and research activities using project management skills. They will have the fundamental knowledge and skills to enable them to investigate and examine relevant business concepts within a work-related context, determine appropriate outcomes, decisions or solutions and present evidence to various stakeholders in an acceptable and understandable format.

Summary of learning outcomes
To achieve this unit a learner must:

1. Establish project aims, objectives and timeframes based on the chosen theme.
   - P1 Devise project aims and objectives for a chosen scenario.
   - P2 Produce a project management plan that covers aspects of cost, scope, time, quality, communication, risk and resources.
   - P3 Produce a work breakdown structure and a Gantt Chart to provide timeframes and stages for completion.
   - M1 Produce a comprehensive project management plan, milestone schedule and project schedule for monitoring and completing the aims and objectives of the project.

2. Conduct small-scale research, information gathering and data collection to generate knowledge to support the project.
   - P4 Carry out small-scale research by applying qualitative and quantitative research methods appropriate for meeting project aims and objectives.
   - M2 Evaluate the accuracy and reliability of different research methods applied.
   - D1 Critically evaluate the project management process and appropriate research methodologies applied.

3. Present the project and communicate appropriate recommendations based on meaningful conclusions drawn from the evidence findings and/or analysis.
   - P5 Analyse research and data using appropriate tools and techniques.
   - P6 Communicate appropriate recommendations as a result of research and data analysis to draw valid and meaningful conclusions.
   - M3 Evaluate the selection of appropriate tools and techniques for accuracy and authenticity to support and justify recommendations.
   - D2 Critically evaluate and reflect on the project outcomes, the decision-making process and changes or developments of the initial project management plan to support justification of recommendations and learning during the project.

4. Reflect on the value gained from conducting the project and its usefulness to support sustainable organisational performance.
   - P7 Reflect on the value of undertaking the research to meet stated objectives and own learning and performance.
   - M4 Evaluate the value of the project management process and use of quality research to meet stated objectives and support own learning and performance.
   - D2 Critically evaluate and reflect on the project outcomes, the decision-making process and changes or developments of the initial project management plan to support justification of recommendations and learning during the project.

Unit content
1 Establish project aims, objectives and timeframes based on the chosen theme

Project management:
What is project management and what does it involve?
The key stages of project management.
The advantages of using project management and why it is important.
Initiation of the project and project planning phase:
Scoping a project — defining objectives, scope, purpose and deliverables to be produced.
Steps and documentation required in the initiation phase.
Developing the project plan, including planning for timescales and time management, cost, quality, change, risk and issues.
The work breakdown structure.
Use of Bar and Gantt Charts for effective planning.

2 Conduct small-scale research, information gathering and data collection to generate knowledge to support the project

Project execution phase:
Selecting appropriate methods of information gathering, data collection and material resourcing.
The distinct phases which support a coherent and logical argument.
Use of secondary research to inform a primary empirical study.
Qualitative and quantitative research methods.
Field work:
Selecting a sample of the consumer market, businesses or individuals (those who meet certain characteristics relevant to the research theme) is used to gather data (qualitative or quantitative).
Sampling approaches and techniques, including probability and non-probability sampling.
Ethics, reliability and validity:
All research should be conducted ethically — how is this achieved and reported?
Research should also be reliable (similar results achieved from a similar sample) and valid (the research should measure what it aimed to measure).

**Analysing information and data:**
Using data collection tools such as interviews and questionnaires.
Using analytical techniques such as trend analysis, coding or typologies.

3 Present the project and communicate appropriate recommendations based on meaningful conclusions drawn from the evidence findings and/or analysis

**Communicating outcomes:**
Consider the method (e.g. written, verbal) and the medium (e.g. report, online, presentation).
Both method and medium will be influenced by the project research and its intended audience.

**Convincing arguments:**
All findings/outcomes should be convincing and presented logically where the assumption is that the audience has little or no knowledge of the project process.
Developing evaluative conclusions.

**Critical and objective analysis and evaluation:**
Secondary and primary data should be critiqued and considered with an objective mindset.
Objectivity results in more robust evaluations where an analysis justifies a judgement.

4 Reflect on the value gained from conducting the project and its usefulness to support sustainable organisational performance

**Reflection for learning and practice:**
The difference between reflecting on performance and evaluating a project – the former considers the research process, information gathering and data collection, the latter the quality of the research argument and use of evidence.

**The cycle of reflection:**
To include reflection in action and reflection on action.
How to use reflection to inform future behaviour, particularly directed towards sustainable performance.

**Reflective writing:**
Avoiding generalisation and focusing on personal development and the research journey in a critical and objective way.

**Generalisation:**
Many studies result in generalised findings. Research which has its basis in a specific field such as Human Resource Management (HRM) and in a specific context should avoid generalised conclusions.
Outcomes should be specific and actionable.

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**Unit 9: Entrepreneurship and Small Business Management**

This unit provides students with an understanding of the definition and scope of entrepreneurship and an understanding of the enablers and barriers to business start-up.

Students will learn about the influence of national culture and economy on entrepreneurship and will explore the personal characteristics of entrepreneurs and the impact of personal situational factors, including education and background. Students will also learn about the role and importance of small firms to the economy, and about social enterprise and the social economy. Students will also be expected to understand the balance of risk and reward in starting a new venture and they will investigate and reflect on their own entrepreneurial and enterprising characteristics. Examples of entrepreneurs and start-up organisations will be discussed and students will be expected to draw on local, personal and general knowledge together with their learning to be able to identify the characteristics of entrepreneurial ventures.

**Summary of learning outcomes**
To achieve this unit a learner must:

1. Explore and illustrate the range of venture types that might be considered entrepreneurial.
   - P1 Examine different types of entrepreneurial ventures and explain how they relate to the typology of entrepreneurship.
   - P2 Explore the similarities and differences between entrepreneurial ventures.
   - M1 Investigate a diverse range of entrepreneurial ventures to demonstrate an understanding of entrepreneurship in both the public and corporate sector.
   - D1 Critically examine the scope, development and growth of entrepreneurial ventures.

2. Assess the impact of small businesses on the economy.
   - P3 Interpret and assess relevant data and statistics to illustrate how micro and small businesses impact on the economy.
   - P4 Explain the importance of small businesses and business start-ups to the growth of the social economy.
   - M2 Evaluate the differences small, medium and large businesses make to the economy, applying relevant data and statistics.
   - D2 Critically examine how small businesses have an impact on different levels of the economy (local, regional, national) and in an international context.

3. Determine and assess the key aspects of an entrepreneurial mindset.
   - P5 Determine the characteristic traits and skills of successful entrepreneurs that differentiate them from other business managers.
   - P6 Assess how aspects of the entrepreneurial personality reflect entrepreneurial motivation and mindset.
M3 Explore and examine different lines of argument relating to entrepreneurial characteristics.
D3 Analyse the characteristic traits, skills and motivational drivers of successful entrepreneurs, supported by specific examples.

4. Examine the different environments that foster or hinder entrepreneurship.
   P7 Examine, using relevant examples, how background and experience can hinder or foster entrepreneurship.
   M4 Analyse the link between entrepreneurial characteristics and the influence of personal background and experience to specific successful entrepreneurs.
   D4 Critically evaluate how background and experience influences entrepreneurs, both positively and negatively, by comparing and contrasting examples.

Unit content
1 Explore and illustrate the range of venture types that might be considered entrepreneurial
   Scoping and defining entrepreneurship:
   What is entrepreneurship? Defining entrepreneurship, entrepreneurial activity and enterprise.
   The differences between serial entrepreneurs, intrapreneurs and owner-managers.
   The typology of entrepreneurship:
   Lifestyle and growth firms. Entrepreneurship in a corporate or public sector context.
   Roles and characteristics of micro, small and medium-sized organisations.
   Social enterprise:
   Understanding social enterprise, social entrepreneurs and the growth of the social economy.

2 Assess the impact of small businesses on the economy
   Where entrepreneurial ideas come from:
   Definitions of creativity and innovation.
   The main sources of generating business and entrepreneurial ideas.
   How businesses protect intellectual property rights.
   The role and importance of small firms:
   The number and type of small firms and their contribution to the economy at national, regional and local level.
   Factors to consider: size, turnover, profit, rate of growth, innovation, sustainability and adaptability.
   International aspects of entrepreneurship:
   How international differences impact upon business start-up.

3 Determine and assess the key aspects of an entrepreneurial mindset
   Entrepreneurial characteristics and mindset:
   Research on personal characteristics of entrepreneurs and small business owners. Different lines of argument relating to characteristics of entrepreneurs such as are entrepreneurs born or made? Or can characteristics be learnt and adopted by anyone?
   Skills set of the entrepreneur:
   The types of skills that typify entrepreneurs and how these skills differentiate from other organisation managers.
   Personal entrepreneurial tendency:
   Entrepreneurial characteristics and situational factors in a personal context, including family upbringing, lifestyle, cultural differences and personal motivation and drivers.

4 Examine the different environments that foster or hinder entrepreneurship
   The factors that influence the decision to start a business:
   The range of factors that influence the choice to start-up a business, including personal background and education, national culture, economic circumstances and character traits.
   The risks and rewards of business start-up:
   The potential rewards of business start-up.
   The risks and uncertainties of business start-up and how they can be mitigated.

Unit 10: Financial Accounting
Balancing the books is at the heart of all business management. The overall aim of this unit is to introduce students to essential financial accounting principles and techniques which will enable them to record and prepare basic final accounts. Students will learn how to prepare accounts for sole traders and partnerships as well as limited companies.

On successful completion of this unit students will be able to contribute effectively to the accounting function of an organisation, or to understand how to record and prepare basic financial accounts for their own business. They will have the knowledge and skills required to progress to a higher level of study.

Summary of learning outcomes
To achieve this unit a learner must:
1. Record business transactions using double entry book-keeping, and be able to extract a trial balance.
   P1 Apply the double entry book-keeping system of debits and credits. Record sales and purchases transactions in a general ledger.
   P2 Produce a trial balance applying the use of the balance off rule to complete the ledger.
   M1 Analyse sales and purchase transactions to compile a trial balance using double entry book-keeping appropriately and effectively.
| D1 | Record correctly transactions and produce an accurate trial balance by completing the balance off of ledger accounts, checking that each transaction is recorded in line with accepted accounting principles. |
| 2. | Prepare final accounts for sole-traders, partnerships and limited companies in accordance with appropriate principles, conventions and standards. |
| P3 | Prepare final accounts from given trial balance figures adjusting for accruals, depreciation and prepayments. |
| P4 | Produce final accounts for a range of examples that include sole-traders, partnerships or limited companies. |
| M2 | Analyse profit and loss accounts, balance sheet and cash flow statements appropriate for the given examples. |
| D2 | Apply appropriate and accurate calculations for the constructing of the final accounts. |
| 3. | Perform bank reconciliations to ensure company and bank records are correct. |
| P5 | Apply the bank reconciliation process to prepare a number of bank reconciliations. |
| M3 | Apply the reconciliation process demonstrating the use of deposit in transit, outstanding checks and Not Sufficient Funds (NSF) check. |
| D3 | Prepare accurate bank reconciliations that apply appropriate tools and techniques to check general accounts and balance sheets. |
| 4. | Reconcile control accounts and shift recorded transactions from the suspense accounts to the right accounts. |
| P6 | Explain the process taken to reconcile control accounts and clear suspense accounts using given account examples. |
| M4 | Demonstrate understanding of the different types of accounts and how and why they are reconciled. |
| D4 | Produce accurate accounts that have been reconciled applying the appropriate methods. |

### Unit content

1. **Record business transactions using double entry book-keeping, and be able to extract a trial balance**

   **Business transactions:**
   - Giving consideration to the types of business transactions (sales, purchases, receipts and payments) and the regulations which apply to financial accounting.
   - **Double entry book-keeping:**
     - Double entry recording in sales, purchases, cash disbursement and cash receipt journals before posting to the ledger accounts.
     - Manual and electronic systems will be introduced and how, why and when these are used.
     - Effectively recording debits and credits; regulations that apply to financial accounting.
   - **Trial balance:**
     - Understanding how the trial balance is produced and its role in the identification and rectification of errors; the components of a trial balance and their importance will be considered.

2. **Prepare final accounts for sole-traders, partnerships and limited companies in accordance with appropriate principles, conventions and standards**

   **Financial reports and financial statements:**
   - What is the difference between the two?
   - How, why and when are each one produced?
   - Different types of financial statements and what they cover.
   - Adjustments required for accruals, prepayments, bad debts, etc.
   - **Types of accounts:**
     - Preparing final accounts (e.g. for sole-traders, partnerships or limited companies).
   - **Principles and conventions:**
     - Understanding accounting rules and principles.
     - Understanding the concepts and conventions of consistency and material disclosure.

3. **Perform bank reconciliations to ensure company and bank records are correct**

   **Bank reconciliation:**
   - What is meant by bank reconciliation and why is it required? How is this achieved? Why is this necessary?
   - Who would be interested in the outcome of a reconciliation?
   - **The process of reconciliation:**
     - Ensuring that all entries relating to a particular period are correctly entered in the ledger system to support the preparation of the profit and loss account and balance sheet.
     - Using tools and techniques to check general accounts and balance sheets against liquid holdings and cash reserves.
     - **Variances:**
       - Identifying variances through a bank reconciliation.
       - Dealing with negative and positive variances.
       - When is a negative variance a positive and vice versa?
       - Ensuring the same entry for every debit and credit entry, and that the balance for each account is calculated and entered correctly.

4. **Reconcile control accounts and shift recorded transactions from the suspense accounts to the right accounts**

   **Control accounts:**
   - What are they?
How and why are they used?
How do they support effective financial management?
Suspense accounts:
How do they differ from control accounts?
Why are they required?
How are funds in suspense accounts legally protected?
Reconciling these accounts:
Why is reconciliation required?
How is this conducted?
The role of debtors and creditors accounts.

Unit 11: Research Project

This unit is assessed by a Pearson-set assignment. Students will choose their own project based on a theme provided by Pearson (this will change annually). The project must be related to their specialist pathway of study (unless the student is studying the general business pathway). This will enable students to explore and examine a relevant and current topical aspect of business in the context of the business environment and their chosen specialist pathway.

The aim of this unit is to offer students the opportunity to engage in sustained research in a specific field of study. The unit enables students to demonstrate the capacity and ability to identify a research theme, to develop research aims, objectives and outcomes, and to present the outcomes of such research in both written and verbal formats. The unit also encourages students to reflect on their engagement in the research process during which recommendations for future, personal development are key learning points.

On successful completion of this unit students will have the confidence to engage in problem-solving and research activities which are part of the function of a manager. Students will have the fundamental knowledge and skills to enable them to investigate workplace issues and problems, determine appropriate solutions and present evidence to various stakeholders in an acceptable and understandable format.

Summary of learning outcomes

To achieve this unit a learner must:

1. Examine appropriate research methodologies and approaches as part of the research process
   - P1 Produce a research proposal that clearly defines a research question or hypothesis supported by a literature review.
   - P2 Examine appropriate research methods and approaches to primary and secondary research.
   - M1 Evaluate different research approaches and methodology and make justifications for the choice of methods selected based on philosophical/theoretical frameworks.

2. Conduct and analyse research relevant to a business research project
   - P3 Conduct primary and secondary research using appropriate methods for a business research project that consider costs, access and ethical issues.
   - P4 Apply appropriate analytical tools, analyse research findings and data.
   - M2 Discuss merits, limitations and pitfalls of approaches to data collection and analysis.
   - D1 Critically evaluate research methodologies and processes in application to a business research project to justify chosen research methods and analysis.

3. Communicate the outcomes of a research project to identified stakeholders
   - P5 Communicate research outcomes in an appropriate manner for the intended audience.
   - M3 Coherently and logically communicate outcomes to the intended audience demonstrating how outcomes meet set research objectives.
   - D2 Communicate critical analysis of the outcomes and make valid, justified recommendations.

4. Reflect on the application of research methodologies and concepts
   - P6 Reflect on the effectiveness of research methods applied for meeting objectives of the business research project.
   - P7 Consider alternative research methodologies and lessons learnt in view of the outcomes.
   - M4 Provide critical reflection and insight that results in recommended actions for improvements and future research considerations.
   - D3 Demonstrate reflection and engagement in the resource process leading to recommended actions for future improvement.

Unit content

1. Examine appropriate research methodologies and approaches as part of the research process
   - Developing a research proposition:
     The importance of developing methodical and valid propositions as the foundation for a research project.
     Rationale – the purpose and significance for research question or hypothesis.
     The value of the philosophical position of the researcher and the chosen methods.
     Use of Saunders’s research onion as a guide to establishing a methodological approach.
   - Literature review:
     Conceptualisation of the research problem or hypothesis.
     The importance of positioning a research project in context of existing knowledge.
Significance and means of providing benchmarks by which data can be judged.

Qualitative, quantitative and mixed method research:
Key theoretical frameworks for research.
Advantages and limitations of qualitative and quantitative research approaches and methods.

2 Conduct and analyse research relevant for a business research project

Research as a process:
Research has distinct phases which support a coherent and logical argument. This includes using secondary research to inform a primary, empirical, study.

Selecting a sample:
The importance of gathering data and information (qualitative or quantitative) to support research analysis.
Selecting sample types and sizes that are relevant to the research.
Considering sampling approaches and techniques including probability and nonprobability sampling.
Ethics, reliability and validity:
Research should be conducted ethically. How is this achieved and reported?
Research should also be reliable (similar results would be achieved from a similar sample) and valid (the research measures what it aimed to measure).

Analysing data:
Using data collection tools such as interviews and questionnaires.
Using analytical techniques such as trend analysis, coding or typologies.

3 Communicate the outcomes of a research project to identified stakeholders

Stakeholders:
Who are they?
Why would they be interested in the research outcomes?
What communication method do they expect?

Communicating research outcomes:
Consideration of different methods of communicating outcomes (e.g. written word, spoken word) and the medium (e.g. report, online, presentation). The method and medium will be influenced by the research and its intended audience.

Convincing arguments:
No matter what the method/medium, all research should be convincing and presented logically where the assumption is that the audience has little or no knowledge of the research process.
The importance of developing evaluative conclusions.

4 Reflect on the application of research methodologies and concepts

Reflection for learning and practice:
Difference between reflecting on performance and evaluating a research project. The former considers the research process; the latter considers the quality of the research argument and use of evidence.
Reflection on the merits, limitations and potential pitfalls of the chosen methods.
The cycle of reflection:
To include reflection in action and reflection on action.
Considering how to use reflection to inform future behaviour and future considerations.

Reflective writing:
Avoiding generalisation and focusing on personal development and the research journey in a critical and objective way.

Unit 12: Organisational Behaviour

The aim of this unit is to develop a student’s understanding of the influence culture, politics and power have on the behaviour of others in an organisational context. Students will be in a position to apply the principles of organisational behaviour to a variety of business situations.

On successful completion of this unit students will have an understanding and awareness of key influences which affect the behaviour of individuals, teams and organisations as a whole. They will be able to use this knowledge to make an immediate and positive contribution in the workplace, whether that role is as part of a team or as a team leader. This will be achieved through a strong appreciation of working in a team, having a more profound perspective of what makes people and organisations do what they do, and how to adjust one’s own behaviour to reflect the circumstances and situation.

Summary of learning outcomes
To achieve this unit a learner must:
1. Analyse the influence of culture, politics and power on the behaviour of others in an organisational context
   P1 Analyse how an organisation’s culture, politics and power influence individual and team behaviour and performance.
   M1 Critically analyse how the culture, politics and power of an organisation can influence individual and team behaviour and performance.

2. Evaluate how to motivate individuals and teams to achieve a goal
   P2 Evaluate how content and process theories of motivation and motivational techniques enable effective achievement of goals in an organisational context.
   M2 Critically evaluate how to influence the behaviour of others through the effective application of behavioural motivational theories, concepts and models.
D1 Critically evaluate the relationship between culture, politics, power and motivation that enables teams and organisations to succeed providing justified recommendations.

3. Demonstrate an understanding of how to cooperate effectively with others
   - P3 Explain what makes an effective team as opposed to an ineffective team.
   - M3 Analyse relevant team and group development theories to support the development of dynamic cooperation.

4. Apply concepts and philosophies of organisational behaviour to a given business situation
   - P4 Apply concepts and philosophies of organisational behaviour within an organisational context and a given business situation.
   - M4 Explore and evaluate how concepts and philosophies of OB inform and influence behaviour in both a positive and negative way.
   - D2 Critically analyse and evaluate the relevance of team development theories in context of organisational behaviour concepts and philosophies that influence behaviour in the workplace.

**Unit content**

1. Analyse the influence of culture, politics and power on the behaviour of others in an organisational context
   - **Influence of culture:**
     - Classifications of culture (power, role, task and person).
     - The importance of cultural-difference awareness.
     - Hofstede’s dimensions of culture theory and application.
     - The rise of globalisation and digital technology and how they have influenced and shaped organisational culture in the 21st century.
     - Principles of Network theory and Systems theory as frameworks to understand organisations.
     - Organisational psychology.
   - **Influence of politics:**
     - Organisational politics and differentiation between personal, decisional, structural and organisational change.
   - **Influence of power:**
     - Power as a property viewpoint: individual, relationships and embedded in structures.
     - Bases and types of power, power controls and power sources.

2. Evaluate how to motivate individuals and teams to achieve a goal
   - **Motivational theories:**
     - Extrinsic and intrinsic motivation.
     - Motivational theorists and theories: content theories (Maslow, Herzberg and Alderfer) and process theories (Vroom, Adams, Latham and Locke).
     - The implications of motivational theory on management and leadership within organisations.
   - **Behavioural psychology:**
     - Definition of emotional intelligence and the importance of soft skills for managers and teams.
     - Task vs relationship leadership and psychodynamic approach to behaviour.

3. Demonstrate an understanding of how to cooperate effectively with others
   - **Different types of organisational teams:**
     - Including functional, problem-solving, project teams.
     - The impact of technology on organisational teams: the role of virtual team development and networking.
   - **Team dynamics and teamwork:**
     - Definitions of the terms group and team, and the differences.
     - Tuckman’s Team Development model and the impact of development stages on individual development.
     - Belbin’s typology for managing effective teams and considering roles and skills required for effective teams.
     - Soft and hard communication, co-operation and competition.
     - Benefits and risks of teams.
     - Conflict resolution.

4. Apply concepts and philosophies of organisational behaviour to a given business situation
   - **Concepts and philosophy:**
     - Path-goal theory leadership styles that improve team performance and productivity.
     - Contemporary barriers to effective behaviour, situational resistance, social capital theory and contingency theory.

**Unit 13: Financial Reporting**

The overall aim of this unit is to develop the knowledge, understanding and skills which are required in the preparation of financial statements. Students will become aware of the appropriate financial standards which influence and inform the production of financial statements. They will also explore the conceptual frameworks for financial reporting and how they are related to the reporting of financial information.

On successful completion of this unit students will be in a position to prepare, analyse and audit financial statements in a workplace context and be able to assist senior colleagues in the interpretation of complex financial information. In addition, students will have the fundamental knowledge and skills to progress on to a higher level of study.
Summary of learning outcomes
To achieve this unit a learner must:

1. Analyse the context and purpose of financial reporting
   P1 Analyse the context of financial reporting including regulatory frameworks and governance of financial reporting.
   P2 Analyse the purpose of financial reporting for meeting organisational objectives, development and growth.
   M1 Assess how the context and purpose of financial reporting meets stakeholder needs and expectations.
   D1 Critically analyse the different regulatory frameworks and governance of financial reporting for specific stakeholders.

2. Interpret financial statements
   P3 Interpret profit and loss, cash flow and balance statements
   P4 Calculate and present financial ratios for organisational performance and investment.
   M2 Interpret results of financial ratios of performance and financial status, and investor ratios for users of financial statements to inform decision-making.
   D2 Using appropriate theories and models suggest how organisations can effectively respond to existing and potential financial problems.

3. Evaluate financial reporting standards and theoretical models and concepts
   P5 Explain the benefits of International Accounting Standards (IAS) and International Financial Reporting Standards (IFRS).
   P6 Evaluate the models of financial reporting and auditing.
   M3 Critically evaluate financial reporting and auditing through the coherent application of theories and models to support judgements and conclusions.

4. Evaluate international differences in financial reporting
   P7 Evaluate the differences and importance of financial reporting across different countries.
   M4 Critically evaluate the factors that influence international differences in financial reporting.
   D3 Critically evaluate the application of IFRS in application to specific countries and differences in financial reporting based on models and theories.

Unit content

1 Analyse the context and purpose of financial reporting

   Context of financial reporting:
   Complying with regulatory frameworks.
The governance of financial reporting including duties and responsibilities of responsible officers.
Unincorporated or incorporated organisations.

   Purpose of financial reporting:
   Meeting user expectations and legislation.
Ensuring all organisations comply with the same rules and standards. Seeking funding/investment.
Predicting future financial positions and cash flow.

2 Interpret financial statements

   Importance and purpose of analysing financial statements:
   Using financial statements to communicate financial positions with stakeholders.
   Ratio analysis:
   These would include, but not limited to, the use of liquidity ratios, ROI, WACC and debtor periods to determine financial positions.
   Cash flow, profit and loss and balance sheets:
   Considering how to use cash flow statements to monitor inflows and outflows of cash.
   Using the profit and loss account to summarise the financial performance of an organisation in a given time period.
   Using a balance sheet as a snapshot of an organisation’s position regarding assets and liabilities.

3 Evaluate financial reporting standards and theoretical models and concepts

   Financial reporting standards:
   As a common global language.
   How does it facilitate understanding of financial matters across international boundaries?
   Differences between International Accounting Standards (IAS) and the International Financial Reporting Standards (IFRS).
   Role and use of IFRS:
   Benefits to organisations, governments, investors and other key stakeholders.
   Consider the nations which adopt the IFRS and how this is advantageous and/or disadvantageous.
   Theories, models and concepts:
   Equity theory.
   Legitimacy theory.
   Models of reporting and models for auditing.

4 Evaluate international differences in financial reporting

   International differences:
Different financial reporting principles in relation to international companies.
The international differences before the IFRS and how countries have responded to the IFRS.
International differences in external financial reporting and factors that influence differences.

Unit 14: Advanced Management Accounting

The overall aim of this unit is to develop students’ understanding of management accounting. The focus of this unit is on critiquing management accounting techniques and using management accounting to evaluate company performance. Students will explore how the decisions taken through the use of management accounting techniques influence managerial behaviour across an organisation.

On successful completion of this unit students will be in a position to support an organisation to create value through effective decision-making where management accounting is used, to some degree, to control members of an organisation. In addition, students will have the fundamental knowledge and skills to progress on to a higher level of study.

Summary of learning outcomes
To achieve this unit a learner must:
1. Analyse the purpose for developing and presenting financial information
   P1 Analyse the purpose and presentation of financial information from the perspective of different stakeholders.
   M1 Evaluate how and why financial information should be developed and appropriately presented to support financial planning and decision-making.
   D1 Critically evaluate financial information supported by effective and appropriate judgements.
2. Evaluate the use of management accounting techniques to support organisational performance
   P2 Evaluate the use of different accounting microeconomic techniques in application to supporting organisational performance.
   M2 Evaluate the value and importance of a wide range of accounting techniques by assessing both advantages and disadvantages.
3. Analyse actual and standard costs to control and correct variances
   P3 Analyse the concept of variance analysis in its importance for organisational budget control.
   P4 Analyse actual and standard costs to control and correct variances.
   M3 Evaluate the advantages and disadvantages of different types of variances.
   D2 Critically evaluate the application of different accounting techniques and variances to support conclusions and recommendations.
4. Evaluate how a changing business environment impacts on management accounting
   P5 Evaluate how external and internal factors changing the business environment impact upon management accounting.
   M4 Determine the impact of different types of change and the decisions made to respond to these changes.
   D3 Critically evaluate the impact of changes, and support justified recommendations for future communication and acceptance of change.

Unit content
1 Analyse the purpose for developing and presenting financial information
   Users of financial information:
   This would include investors, senior management, banks and government.
   Developing financial statements:
   Critiquing why financial information should be developed into statements.
   The value of financial statements in support of a financial plan and decision-making.
   Presenting financial information:
   Critiquing the use of profit and loss statements, trial balances, cash flow statements and balance sheets as methods to present financial information.

2 Evaluate the use of management accounting techniques to support organisational performance
   Microeconomic techniques:
   These would include cost analysis, cost-volume profit, flexible budgeting and cost variances. Also consider absorption and marginal costing.
   Cost allocation:
   Considering the theoretical aspects as well as how this is applied in practice.
   Capital and capital budgeting:
   The meaning behind these terms will be discussed, their importance and their use. Techniques include Net Present Value (NPV), Internal Rate of Return (IRR), Discounted Cash Flow (DCF) and pay back periods.

3 Analyse actual and standard costs to control and correct variances
   Actual costs:
   What does this mean?
   How is actual cost determined?
   How does this differ to estimated or standard costs?
   Standard costs:
**Unit 15: Financial Management**

The overall aim of this unit is to introduce students to basic financial management principles and strategies. Students will consider the importance of maximising shareholder wealth and long term growth. The main focus of this unit is to introduce students to, and develop their knowledge of, financial management decision-making and how this is used to support sustainable organisational performance. Students will also develop an appreciation of the role of a management accountant within a financial management system.

On successful completion of this unit students will be in a position to contribute effectively to the financial management function of an organisation. They will be able to support senior management accountants in reaching decisions which will impact on the financial performance of an organisation. In addition, they will have the fundamental knowledge and skills of financial management to progress onto a higher level of study.

**Summary of learning outcomes**

To achieve this unit a learner must:

1. Apply different approaches used to support effective decision-making
   - P1: Explain and apply different formal and informal approaches used to support effective decision-making in given organisational examples.
   - M1: Analyse the different formal and informal approaches applied to support decision-making, addressing both advantages and disadvantages.
   - D1: Critique the use of different formal and informal approaches to support decision-making in given organisational examples.

2. Analyse financial management principles which are used to support effective financial strategies
   - P2: Analyse the key financial management principles required by organisations to achieve effective financial strategies for long term financial sustainability.
   - M2: Critically analyse the key financial management principles and their importance in delivering effective financial strategies for long term financial sustainability.
   - D2: Critically evaluate the importance of key financial management principles in supporting and delivering effective financial strategies for long term financial sustainability.

3. Evaluate the role of management accountants and accounting control systems
   - P3: Evaluate the role of management accountants and their value as part of an integrated system.
   - P4: Evaluate the use of accounting control systems and their value as part of an integrated business system.
   - M3: Critically evaluate the role of management accountants and accounting control systems to support a culture of ethical financial management.

4. Evaluate ways in which financial decision-making supports sustainable performance
   - P5: Evaluate the ways in which financial decision-making is important for supporting long term financial sustainability.
   - M4: Critically evaluate how different ways of financial decision-making support long term financial sustainability.
   - D3: Make justified recommendations on how the role of management accountants and accounting control systems can be improved to support financial decision-making in order to achieve long term financial sustainability.
Unit content

1 Apply different approaches used to support effective decision-making

Knowledge-based approach:
A concept which primarily focuses on quantitative, objective and factual information to inform decision-making.

Formal vs informal approaches:
How the formal approach (using structure, systems, processes) differs from the informal approach (relationships, networks, unwritten rules).

The role of stakeholders in decision-making:
The contribution of internal stakeholders (the employees and manager’s perspective on the situation) and the contribution of external stakeholders (e.g. suppliers or investors vested interests) to decision-making.

'Make or buy' decisions:
Reaching a strategic decision to internally make or externally buy based on significant influencing factors.

Limiting factor analysis:
Determine the impact of different constraints on production which could prevent sales/growth maximisation.

Key factor analysis:
The use of internal and external factors to determine the profitability of a product or service.

2 Analyse financial management principles which are used to support effective financial strategies

Setting objectives to achieve financial goals:
Setting short, medium and long term goals and how these help to determine which aspect of financial data is used to create objectives.

Ethical financial management:
Why an organisation should conduct its financial activities in an ethical way. This requirement extends to making ethical decisions.

Maximising shareholder wealth:
Shareholders expect a return on an investment, a key strategic goal of any financial plan.

Delivering sustainable long term growth:
Use financial data to inform decisions which will lead to, and support, sustainable long term growth.

3 Evaluate the role of management accountants and accounting control systems

Key functions of a management accountant:
The application of financial management techniques to generate, interpret and present financial data to support effective decision-making.

Financial management systems:
The collection of activities ensuring effective financial management and the management of financial risk.
The use of new and advanced technologies to build integrated and inclusive financial systems.
The operational benefits and risks of new technology.

Cost control and effective financial planning:
Using past performance data, known information and predictions to control costs and support operational, tactical and strategic planning.

Internal and external controls:
Understanding what the controls are and why it is important to have both internal and external controls in place.

Using financial management to detect and prevent fraud:
Understanding what constitutes fraud, the implications of engaging in fraudulent activity and the techniques employed to detect and prevent fraud.

4 Evaluate ways in which financial decision-making supports sustainable performance

Using information from financial ratios to inform decisions:
Building on a fundamental understanding of how financial ratios are used and the data they provide, the use of this information to inform decisions is strategically and operationally important to all organisations.

Using investment appraisal to inform decisions:
Determine how the outcomes of investment appraisal techniques, such as NPV, IRR, ROCE and Payback periods, are used to inform the most appropriate action to maximise ROI.

Appreciate the value of cash flow statements, trial balances and break even to financial decision-making:
Each of these techniques are evaluated to determine their value as informants of decision-making.

Unit 31: Statistics for Management

The aim of this unit is to provide students with an understanding of how management information and decision-making are enhanced by the application of statistical methods. Students will learn about a range of statistical techniques and how they can inform management thinking. While studying the unit they will develop their numerical abilities and increase their confidence in handling data in order to create information and knowledge.
Summary of learning outcomes
To achieve this unit a learner must:
1. Evaluate business and economic data/information obtained from published sources
   P1 Evaluate the nature and process of business and economic data/information from a range of different published sources.
   M1 Critically evaluate the methods of analysis used to present business and economic data/information from a range of different published sources.

2. Analyse and evaluate raw business data using a number of statistical methods
   P3 Analyse and evaluate qualitative and quantitative raw business data from a range of examples using appropriate statistical methods.
   M2 Evaluate the differences in application between descriptive statistics, inferential statistics and measuring association.
   D1 Critically evaluate the differences in application between methods of descriptive, exploratory and confirmatory analysis of business and economic data.

3. Apply statistical methods in business planning
   P4 Apply a range of statistical methods used in business planning for quality, inventory and capacity management.
   M3 Evaluate and justify the use of appropriate statistical methods supported by specific organisational examples
   D2 Make valid recommendations and judgements for improving business planning through the application of statistical methods.

4. Communicate findings using appropriate charts/tables
   P5 Using appropriate charts/tables communicate findings for a number of given variables.
   M4 Justify the rationale for choosing the method of communication.
   D3 Critically evaluate the use of different types of charts and tables for communicating given variables.

Unit content
1 Evaluate business and economic data/information obtained from published sources
   Interpretation of business and economic data:
   The nature of data and information, and how data can be turned into information and information into knowledge.
   Interpreting data from a variety of sources using different methods of analysis: descriptive, exploratory and confirmatory.

2 Analyse and evaluate raw business data using a number of statistical methods
   Statistical methods that are used to analyse and evaluate data:
   Differences between qualitative and quantitative raw data analysis.
   Descriptive statistics:
   Measures of central tendency (e.g. mean, median).
   Measures of variability (e.g. range, standard deviation).
   Application to business data (e.g. finding average earnings, measuring variability in business processes such as queuing times and customer arrival rates).
   Inferential statistics:
   The difference between sample and population.
   Different sampling techniques and methods.
   Measuring association:
   Use of scatter plots, correlation and regression analysis, simple forecasting.
   Business applications such as the association between output and cost, advertising and sales.
   Evaluating use of software such as Excel and SPSS to perform raw data analysis.
   Applying the appropriate methods and tools for evaluation of raw data.

3 Apply statistical methods in business planning
   Statistical methods for business planning:
   Applying statistical methods to a number of areas of business planning and operations management, including inventory management and capacity management.
   Measures of variability:
   The issue of variability in business processes (e.g. arrival rates of customers and time taken to deal with customers), and how this leads to a trade-off between waiting time and process utilisation.
   Statistical process control in quality management.
   Measures of probability:
   Probability distributions and application to business operations and processes.
   Normal distribution (e.g. weights and measures regulations and statistical process control),
   Poisson distribution (e.g. customer arrival rates) and binomial distribution (e.g. inspection sampling).
   Inference (e.g. margins of error and confidence limits).

4 Communicate findings using appropriate charts/tables
   Different variables:
   Choosing the most effective way of communicating the results of your analysis and variables.
Nominal, ordinal and interval/ratio levels.

**Different types of charts/tables and diagrams:**
- The use of frequency tables, simple tables, pie charts, histograms, frequency curves and normal curve.
- Advantages and disadvantages of different types of methods.
- Presentation of information using tables and charts.
- Software for producing charts/tables (e.g. Excel).

**Unit 32: Business Strategy**

The aim of this unit is to develop students’ awareness of the different kinds of strategy which could be used in an operational, tactical or strategic role for an organisation. This will be underpinned by a thorough knowledge and understanding of the theories, models and concepts which could significantly support an organisation’s strategic choice and direction.

On successful completion of this unit students will have developed sufficient knowledge and understanding of strategy to make a positive, efficient and effective contribution to the development of business plans and operational direction. This could be in the role of a junior manager responsible for having a specific input into an organisation’s decision-making and planning.

**Summary of learning outcomes**

To achieve this unit a learner must:

1. **Analyse the impact and influence which the macro environment has on an organisation and its business strategies**
   - P1 Applying appropriate frameworks analyse the impact and influence of the macro environment on a given organisation and its strategies.
   - M1 Critically analyse the macro environment to determine and inform strategic management decisions.

2. **Assess an organisation’s internal environment and capabilities**
   - P2 Analyse the internal environment and capabilities of a given organisation using appropriate frameworks.
   - M2 Critically evaluate the internal environment to assess strengths and weaknesses of an organisation’s internal capabilities, structure and skill set.

3. **Evaluate and apply the outcomes of an analysis using Porter’s Five Forces model to a given market sector**
   - P3 Applying Porter’s Five Forces model evaluate the competitive forces of a given market sector for an organisation.
   - M3 Devise appropriate strategies to improve competitive edge and market position based on the outcomes.

4. **Apply models, theories and concepts to assist with the understanding and interpretation of strategic directions available to an organisation**
   - P4 Applying a range of theories, concepts and models, interpret and devise strategic planning for a given organisation.
   - M4 Produce a strategic management plan that has tangible and tactical strategic priorities and objectives.
   - D1 Critique and interpret information and data applying environmental and competitive analysis to produce a set of valid strategic directions, objectives and tactical actions.
## Unit content

1. Analyse the impact and influence which the macro environment has on an organisation and its business strategies
   - **The Strategic Context:**
     - Missions, visions and objectives.
     - The role of strategy to achieve business objectives and goals, strategic intent and different strategic direction.
     - Different strategic planning techniques.
   - **Analytical frameworks of the macro environment:**
     - The different types of frameworks and analysis of the macro environment, including:
       - Stakeholder analysis: stakeholder matrix, stakeholder mapping.
       - Environmental analysis: PESTLE and Porter’s Five Forces model.
       - Structure-conduct-performance model.
       - Strategic positioning: Ansoff’s growth vector matrix.
       - Organisational audit: SWOT analysis, benchmarking indicators.

2. Assess an organisation’s internal environment and capabilities
   - **Organisational internal environment:**
     - What are strategic capabilities and what are the key components of strategic capabilities?
     - Resource-based view strategy as a basis for competitive advantage and the McKinsey’s 7S model as a management tool.
     - Analysis of strategic capabilities using the VRIO/VRIN framework.
     - Benchmarking strategic capabilities and value chain analysis.
     - Cost-benefit analysis.

3. Evaluate and apply the outcomes of an analysis using Porter’s Five Forces model to a given market sector
   - **Analytical tools and models of analysis:**
     - The Balanced Scorecard to align organisation vision and strategy.
     - Competitive analysis using Porter’s Five Forces model.
     - Applying the Ansoff matrix to product/market strategy.

4. Apply models, theories and concepts to assist with the understanding and interpretation of strategic directions available to an organisation
   - **Strategic choices and directions:**
     - The application of Porter’s generic strategies: cost and price leadership strategy, differentiation strategy, focus strategy and the extended model of Bowman’s strategy clock.
     - Hybrid strategy.
     - Diversification.
     - Vertical/horizontal integration.