## **Advance Information Checklist 2022**

# AQA A-LEVEL BUSINESS

### KEY:

HotTopic?	TOPICS NOT YET EXAMINED (2017-2021) BUT WHICH ARE INCLUDED IN 2022 ADVANCE INFORMATION
	SHADED BOXES – TOPICS <u>NOT</u> INCLUDED IN 2022 ADVANCE INFORMATION

#### QUANTITATIVE AND NUMERICAL SKILLS

Quantitative / Numerical Skills	RAG	PAPER 1	PAPER 2	PAPER 3	Notes
QS1: calculate, use and understand ratios, averages and fractions					
QS2: calculate, use and understand percentages and percentage changes					
QS3: construct and interpret a range of standard graphical forms					
QS4: interpret index numbers					
QS5: calculate cost, revenue, profit and break-even					
QS6: calculate investment appraisal outcomes and interpret results					
QS7: interpret values of price and income elasticity of demand					
QS8: use and interpret quantitative and non-quantitative information in order to make decisions					
QS9: interpret, apply and analyse information in written, graphical and numerical forms					

Specification Area / Topics	RAG	Paper 1	Paper 2	Paper 3	Notes
3.1 WHAT IS BUSINESS?					
3.1.1 Understanding the nature and purpose of business					
Business Objectives					
Mission Statements					
Measurement of profit					
Revenue					
Variable and Fixed Costs					
3.1.2 Understanding different business forms					
Different Forms of Business (sole traders, private ltd, plcs)					
Limited and Unlimited Liability					
Private and Public Sector Organisations Hot Topic?					

Shares, Share Prices and Market Capitalisation			
Shareholders and Why They Invest			
Effect of Ownership on Mission, Objectives, Decisions and Performance			
3.1.3 Understanding that businesses operate within an external environment			
Factors influencing costs and demand (competition, market conditions, incomes, interest rates, demographic factors, environmental issues, fair trade)			
3.2 MANAGERS, LEADERSHIP AND DECISION MAKING			
3.2.1 Understanding management, leadership and decision making			
What Managers Do - Roles of Managers			
Tannenbaum Schmidt Continuum (Key Model)			
Blake Mouton Managerial Grid (Key Model)			
Effectiveness of Different Styles of Management and Leadership			
3.2.2 Understanding management decision making			
Scientific Decision Making Hot Topic?			
Risks, Rewards, Uncertainty and Opportunity Cost			
Decision Trees			
Influences on Decision Making			
3.2.3 Understanding the role and importance of stakeholders			
Role and Importance of Stakeholders			
Stakeholder Mapping (Key Model)			
Influences on the relationship with stakeholders			
Managing the relationship with different stakeholders			

3.3 DECISION MAKING TO IMPROVE MARKETING PERFORMANCE			
3.3.1 Setting marketing objectives			
Value of Setting Marketing Objectives (sales volume and sales value; market size; market and sales growth; market share; brand loyalty)			
Internal & External Influences on Marketing Objectives			
3.3.2 Understanding markets and customers			
Marketing Research – Secondary Hot Topic?			
Marketing Research - Primary			
Marketing Research - Quantitative and Qualitative			
Marketing Research – Sampling Hot Topic?			
Market Mapping (Key Model)			
Market Size, Growth and Market Share			
Positive and Negative Correlation			
Confidence Intervals			
Extrapolation			
Price Elasticity of Demand			
Income Elasticity of Demand			
Use of Data in Marketing Decision Making Hot Topic?			
Technology and Marketing Decision Making Hot Topic?			
3.3.3 Making marketing decisions: segmentation, targeting, positioning			
Market Segmentation (demographic, geographic, income, behavioural) Hot Topic?	 		
Niche and Mass Markets Hot Topic?			
3.3.4 Making marketing decisions: using the marketing mix			
Extended Marketing Mix - 7p's (Key Model)			
Consumer Goods and Industrial Goods Hot Topic?			
Boston Matrix (Key Model)			
Product Life Cycle (Key Model)			

Influences on and Value of New Product Development   Image: Comparison of Comparison			
Price Decisions: Price Skimming   Image: Constraint of the State	Influences on and Value of New Product Development		
Branding   Image: Control of the second se	Pricing Decisions: Penetration Pricing		
Promotional Decisions Net toge?   Image: Control of the toge?     Multichannel Distribution   Image: Control of the toge?     Digital Marketing Hat toge?   Image: Control of the toge?     Becommerce   Image: Control of the toge?     3.4 DECISION MAKING TO IMPROVE OPERATIONAL PERFORMANCE   Image: Control of the toge?     3.4.1 Setting operational objectives   Image: Control of the toge?     Operational Objectives (costs; quality; speed of response & flexibility; dependability; environmental: added value)   Image: Control of the toge?     Internal & External Influences on Operational Objectives   Image: Control of toge toge toge toge toge toge toge toge	Price Decisions: Price Skimming		
Multichannel Distribution   Image: Constraint of the second of the sec	Branding		
Digital Marketing instript?   Implementation     E-commerce   Implementation     3.4 DECISION MAKING TO IMPROVE OPERATIONAL PERFORMANCE   Implementation     3.4.1 Setting operational objectives   Implementation     3.4.1 Setting operational objectives   Implementation     Operational Objectives (costs: quality: speed of response & flexibility: dependability: environmental; added value)   Implementation     Internal & External Influences on Operational Objectives   Implementation     3.4.2 Analysing operational performance   Implementation     Labour Productivity   Implementation     Unit Costs (average costs)   Implementation     Economies of Scale   Implementation     Diseconomies of Scale   Implementation     Capacity Utilisation   Implementation     3.4.3 Making operational decisions to improve performance: increasing efficiency and productivity   Implementation     Importance of capacity   Importance of capacity   Implementation     How to use capacity efficiently   Importance of Efficiency and Productivity test efficiency     Lean Production (Including Just-In-Time)   Implementation   Implementation     Difficulties increasing efficiency and labour productivity   Implementation   Implementation <td>Promotional Decisions Hot Topic?</td> <td></td> <td></td>	Promotional Decisions Hot Topic?		
E-commerce   Importance     3.4 DECISION MAKING TO IMPROVE OPERATIONAL PERFORMANCE   Importance     3.4.1 Setting operational objectives   Importance     3.4.1 Setting operational objectives   Importance     Internal & External Influences on Operational Objectives   Importance     Internal & External Influences on Operational Objectives   Importance     I.abour Productivity   Importance     Unit Costs (average costs)   Importance     Economies of Scale   Importance     Capacity Utilisation   Importance of capacity Utilisation     3.4.3 Making operational decisions to improve performance: increasing efficiency and productivity   Importance of capacity     How to use capacity efficiently   Importance of Efficiency and Productivity iset fige?     Lean Production (including Just-in-Time)   Importance of Efficiency and labour productivity	Multichannel Distribution		
3.4 DECISION MAKING TO IMPROVE OPERATIONAL PERFORMANCE   Implemental     3.4.1 Setting operational objectives   Implemental     Operational Objectives (costs; quality; speed of response & flexibility; dependability; environmental; added value)   Implemental     Internal & External Influences on Operational Objectives   Implemental     3.4.2 Analysing operational performance   Implemental     Labour Productivity   Implemental     Unit Costs (average costs)   Implemental     Economies of Scale   Implemental     Capacity & Capacity Utilisation   Importance of capacity     1.4.3 Making operational decisions to improve performance: Increasing efficiency and productivity   Importance of capacity     Importance of Efficiency and Productivity Hot tope?   Importance of Efficiency and Productivity     Importance of Efficiency and Productivity   Importance of Efficiency and Productivity     Importance of Efficiency and Productivity   Importance of Efficiency and Productivity     Difficulties increasing efficiency and labour productivity   Importance of Efficiency and Productivity	Digital Marketing Hot Topic?		
OPERATIONAL PERFORMANCE   Image: Content of the second s	E-commerce		
Operational Objectives (costs; quality; speed of response & flexibility; dependability; environmental; added value)   Internal & External Influences on Operational Objectives     Internal & External Influences on Operational Objectives   Internal & External Influences on Operational Objectives     3.4.2 Analysing operational performance   Internal & External Influences on Operational Objectives     Labour Productivity   Internal & External Influences on Operational Objectives     Unit Costs (average costs)   Internal & External Influences     Economies of Scale   Internal & External Influences     Diseconomies of Scale   Internal & External Influences on Operational decisions to improve performance: increasing efficiency and productivity     Importance of capacity   Internal & External Influences     How to use capacity efficiently   Internal & External Influences     Importance of Efficiency and Productivity Hot Topic?   Internal & External Influences     Lean Production (including Just-in-Time)   Internal & External Influences     Difficulties increasing efficiency and labour productivity   Internal & External Influences			
dependability; environmental; added value)Image: Second Secon	3.4.1 Setting operational objectives		
3.4.2 Analysing operational performance   Image: Constraint of the second sec	Operational Objectives (costs; quality; speed of response & flexibility; dependability; environmental; added value)		
Labour ProductivityImage: Constraint of the transformed of the transformed of the transformed of tran	Internal & External Influences on Operational Objectives		
Unit Costs (average costs)Image: Cost of Cost	3.4.2 Analysing operational performance		
Economies of Scale   Importance of Capacity Utilisation     3.4.3 Making operational decisions to improve performance: increasing efficiency and productivity   Importance of capacity     Importance of capacity   Importance of Efficiency and Productivity Hot Topic?     Lean Production (including Just-in-Time)   Importance of Efficiency and labour productivity     Difficulties increasing efficiency and labour productivity   Importance	Labour Productivity		
Diseconomies of ScaleImage: Scale state s	Unit Costs (average costs)		
Capacity & Capacity UtilisationImage: Capacity UtilisationImage: Capacity Utilisation3.4.3 Making operational decisions to improve performance: increasing efficiency and productivityImage: CapacityImage: CapacityImportance of capacityImage: Capacity efficientlyImage: Capacity efficientlyImage: Capacity efficientlyImportance of Efficiency and Productivity Hot Topic?Image: Capacity efficiency and Productivity Hot Topic?Image: Capacity efficiency and ProductivityLean Production (including Just-in-Time)Image: Capacity efficiency and labour productivityImage: Capacity efficiency and labour productivityDifficulties increasing efficiency and labour productivityImage: Capacity efficiency and labour productivityImage: Capacity efficiency and labour productivity	Economies of Scale		
3.4.3 Making operational decisions to improve performance: increasing efficiency and productivity   Importance of capacity     Importance of capacity   Importance of capacity efficiently     How to use capacity efficiently   Importance of Efficiency and Productivity Hot Topic?     Lean Production (including Just-in-Time)   Importance of efficiency and labour productivity     Difficulties increasing efficiency and labour productivity   Importance	Diseconomies of Scale		
performance: increasing efficiency and productivityImportanceImportance of capacityImportance of capacity efficientlyHow to use capacity efficientlyImportance of Efficiency and Productivity Hot Topic?Importance of Efficiency and Productivity Hot Topic?Lean Production (including Just-in-Time)Importance of Efficiency and labour productivityImportance of Efficiency and labour productivity	Capacity & Capacity Utilisation		
How to use capacity efficiently   Importance of Efficiency and Productivity Hot Topic?     Importance of Efficiency and Productivity Hot Topic?   Importance of Lean Production (including Just-in-Time)     Difficulties increasing efficiency and labour productivity   Importance of Lean Production (including Just-in-Time)			
Importance of Efficiency and Productivity Hot Topic?   Importance of Efficiency and Productivity Hot Topic?     Lean Production (including Just-in-Time)   Importance of Efficiency and labour productivity     Difficulties increasing efficiency and labour productivity   Importance of Efficiency and labour productivity	Importance of capacity		
Lean Production (including Just-in-Time)   Image: Constraint of the second se	How to use capacity efficiently		
Difficulties increasing efficiency and labour productivity	Importance of Efficiency and Productivity Hot Topic?		
	Lean Production (including Just-in-Time)		
Choosing the optimal resource mix Hot Topic?	Difficulties increasing efficiency and labour productivity		
	Choosing the optimal resource mix Hot Topic?		
Capital and Labour-Intensive Processes	Capital and Labour-Intensive Processes		
Technology and Operational Efficiency Hot Topic?	Technology and Operational Efficiency Hot Topic?		

3.4.4 Making operational decisions to improve performance: improving quality			
Importance of quality			
Quality control and quality assurance			
Benefits and difficulties of improving quality			
Consequences of poor quality			
3.4.5 Making operational decisions to improve performance: managing inventory and supply chains			
Flexible Operations / Mass Customisation			
Use of temporary and part time employees			
Producing to Order Hot Topic?			
Inventory Management			
Inventory Control Charts (lead time; re-order levels; buffer inventory; re-order quantities)			
Influences on the choice of suppliers			
Value of outsourcing			

Specification Area / Topics	RAG	Paper 1	Paper 2	Paper 3	Notes
3.5 DECISION MAKING TO IMPROVE FINANCIAL PERFORMANCE					
3.5.1 Setting financial objectives					
Value of Setting Financial Objectives (return on investment; long- term funding that is debt)					
Distinction between cash flow and profit					
Gross profit, operating profit and profit for the year					
Cash Flow Objectives Hot Topic?					
Capital Structure Objectives					
Internal & External Influences on Financial Objectives					
3.5.2 Analysing financial performance					
Budgets and Budgeting					
Cash flow forecasts					
Variance Analysis					
Break-even Analysis (break-even output; margin of safety; contribution per unit; total contribution					
Ratio Analysis - Gross Profit & Gross Margin					
Ratio Analysis - Operating Profit & Profit for the Year					
Timings of Cash Inflows and Outflows: Payables					
Timings of Cash Inflows and Outflows: Receivables					
3.5.3 Making financial decisions: sources of finance					
Sources of Finance - Debt Factoring					
Sources of Finance - Bank Overdrafts					
Sources of Finance - Bank Loans Hot Topic?					
Sources of Finance - Retained Profits Hot Topic?					
Sources of Finance - Share Capital Hot Topic?					
Sources of Finance - Venture Capital					
3.5.4 Making financial decisions: sources of finance					

Methods of Improving Cash Flow Hot Topic?		
Methods of Improving Profits and Profitability		
Difficulties Improving Cash Flow and Profit		
3.6 DECISION MAKING TO IMPROVE HUMAN RESOURCE PERFORMANCE		
3.6.1 Setting human resource objectives		
Human Resource Objectives (employee engagement and involvement; talent development; training; diversity; alignment of values; number, skills and location of employees)		
Internal & External Influences on Human Resource Objectives		
Soft & Hard HRM		
3.6.2 Analysing human resource performance		
Labour Turnover & Retention Rates		
Labour Productivity		
Employee Costs as a Percentage of Turnover		
Labour cost per unit		
3.6.3 Making human resource decisions: improving organisational design and managing the human resource flow		
Job Design - Hackman and Oldham (Key Model)		
Flexible Working		
Organisational Design - Authority, Span & Hierarchy		
Organisational Design - Delegation		
Organisational Design - Centralisation & Decentralisation		
Human Resource Flow (resource plan; recruitment; training; redeployment; redundancy)		

3.6.4 Making human resource decisions: improving motivation and engagement			
Motivation Theories - Taylor			
Motivation Theories – Maslow Hot Topic?			
Motivation Theories - Herzberg			
Value of theories of motivation			
Financial Methods of Motivation (piece rate; commission; salary; performance- related pay)			
Non-Financial Methods of Motivation			
3.6.5 Making human resource decisions: improving motivation and engagement			
Influences on the extent and methods of employee involvement in decision making (trade unions; works councils)			
Managing and improving employer-employee communications and relations			
Value of good employer-employee relations			
3.7 ANALYSING THE STRATEGIC POSITION OF A BUSINESS			
3.7.1 Mission, corporate objectives and strategy			
Influences on the Mission of a Business Hot Topic?			
Internal & External Influences on Corporate Objectives (short-termism; business ownership; external & internal environment)			
Distinction between Strategy & Tactics Hot Topic?			
SWOT Analysis (Key Model)			
3.7.2 Analysing the existing internal position of a business to assess strengths and weaknesses: financial ratio analysis			
Financial Ratios - Profitability: Return on Capital Employed (ROCE)			
Financial Ratios - Liquidity: Current Ratio			
Financial Ratios - Gearing			
Financial Ratios - Efficiency: Payables Days			
Financial Ratios - Efficiency: Receivables Days			
Financial Ratios - Efficiency: Inventory Turnover			
Value of Financial Ratios in Assessing Performance			

Specification Area / Topics	RAG	Paper 1	Paper 2	Paper 3	
3.7.3 Analysing the existing internal position of a business to assess strengths and weaknesses: overall performance					
Core Competencies (Key Model) Hot Topic?					
Assessing Performance: Short-termism v Long-term Hot Topic?					
Kaplan & Norton's Balanced Scorecard (Key Model)					
Elkington's Triple Bottom Line (Key Model)					
3.7.4 Analysing the external environment to assess opportunities and threats: political and legal change					
Competition Legislation Hot Topic?					
Labour Market Legislation Hot Topic?					
Environmental Legislation					
3.7.5 Analysing the external environment to assess opportunities and threats: economic change					
Economic Environment: Economic Growth (GDP)					
Economic Environment: Exchange Rates					
Economic Environment: Inflation Hot Topic?					
Economic Environment: Fiscal & Monetary Policy					
Open Trade & Protectionism					
Reasons for Greater Globalisation of Business Hot Topic?					
Importance of Globalisation for Business Hot Topic?					
Importance of Emerging Economies for Business Hot Topic?					
3.7.6 Analysing the external environment to assess opportunities and threats: social and technological					
Urbanisation and Migration					
Consumer Lifestyle and Buying Behaviour					
Growth of Online Businesses					
Corporate Social Responsibility (CSR)					
Carroll's CSR Pyramid (Key Model)					
Stakeholder v Shareholder Concept					
Technological Change and Strategy					

Pressure for Socially Responsible Behaviour			
3.7.7 Analysing the external environment to assess opportunities and threats: the competitive environment			
Porter's Five Forces (Key Model)			
3.7.8 Analysing strategic options: investment appraisal			
Investment Appraisal - Payback Period			
Investment Appraisal - Average Rate of Return (ARR)			
Investment Appraisal - Net Present Value (NPV)			
Factors Influencing Investment Decisions			
Sensitivity Analysis			
3.8 CHOOSING STRATEGIC DIRECTION			
3.8.1 Strategic direction: choosing which markets to compete in and what products to offer			
Ansoff's Matrix (Key Model)			
Reasons for choosing and value of different options for strategic direction			
3.8.2 Strategic positioning: choosing how to compete			
Porter's Generic Strategies (Key Model)			
Bowman's Strategy Clock (Key Model)			
Influences on the Choice of Strategic Positioning			
Value of different strategic positioning strategies			
Competitive Advantage			

<b>3.9</b> STRATEGIC METHODS – HOW TO PURSUE STRATEGIES		
3.9.1 Assessing a change in scale		
Organic and External Growth		
Retrenchment		
Economies of Scale (technological; purchasing; managerial)		
Economies of Scope Hot Topic?		
Diseconomies of Scale		
Experience Curve (Key Model) Hot Topic?		
Synergy Hot Topic?		
Overtrading Hot Topic?		
Greiner's Model of Growth (Key Model)		
Mergers & Takeovers Hot Topic?		
Franchising		
Types of Integration (backward vertical; forward vertical; horizontal; conglomerate integration)		
3.9.2 Assessing innovation		
Types of Innovation (product; process)		
Value of innovation		
Kaizen Hot Topic?		
Research & Development		
Intrapreneurship		
Benchmarking Hot Topic?		
Protecting Innovation: Patents and Copyrights		
Impact of Innovation on the Functional Areas of Business Hot Topic?		
3.9.3 Assessing internationalisation		
Methods of Entering International Markets (export; licensing; alliances; direct investment)		
Factors Influencing the Attractiveness of International Markets		
Offshoring / Reshoring		

Multinationals			
Influences on buying, selling and producing abroad			
Bartlett & Ghoshal's Model of International Strategy (Key Model)			
3.9.4 Assessing greater use of digital technology			
Digital Technology – E-commerce			
Digital Technology - Big Data Hot Topic?			
Digital Technology - Data Mining			
Digital Technology - Enterprise Resource Planning (ERP) Hot Topic?			
Value of Digital Technology & Pressure to Adopt It			
Impact of Digital Technology on the Functional Areas			
3.10 MANAGING STRATEGIC CHANGE			
3.10.1 Managing change			
Causes and Types of Change (internal; external; incremental; disruptive) Hot Topic?			
Value of Change Hot Topic?			
Lewin's Force Field Analysis (Key Model)			
Flexible Organisations: Restructuring Hot Topic?			
Flexible Organisations: Delayering			
Flexible Organisations: Flexible Employment Contracts Hot Topic?			
Flexible Organisations: Organic Structures & Mechanistic Structures			
Flexible Organisations: Knowledge and information management			
Kotter & Schlesinger: Resistance to Change (Key Model)			
Kotter & Schlesinger: Overcoming Resistance to Change (Key Model)			

3.10.2 Managing organisational culture			
Handy's Four Classifications of Organisational Culture (Key Model)			
Hofstede's Six Dimensions of International Culture (Key Model)			
Importance of Organisational Culture			
Influences on the Organisational Culture of a Business			
Reasons for Changing Organisational Culture Hot Topic?			
Problems of Changing Organisational Culture Hot Topic?			
3.10.3 Managing strategic implementation			
Value of Leadership in Strategy Implementation			
Value of Communication in Strategy Implementation Hot Topic?			
Importance of Organisational Structure in Strategy Implementation (functional; product-based; regional; matrix) Hot Topic?			
Network Analysis (Critical Path Analysis)			
3.10.4 Problems with strategy and why strategies fail			
Planned versus Emergent Strategy			
Strategic Drift (Key Model)			
Divorce Between Ownership & Control Hot Topic?			
Corporate Governance Hot Topic?			
Evaluating strategic performance Hot Topic?			
Strategic Planning Hot Topic?			
Contingency Planning			