AS Business Studies

Business Activity

Resources – the inputs that are used in the production process to produce goods and services. These are also called Factors of Production:

- Capital the finance needed to set up a business and pay for its continuing operation as well as all the man-made resources used in production
- Enterprise the driving force, provided by risk-taking individuals known as entrepreneurs, that
 combines the other factors of production into a unit that is capable of producing goods and
 services. It provides a managing, decision making and co-ordinating role.
- Labour manual and skilled labour make up the workforce of the business
- Land the general term not only includes land itself but all of the renewable and non-renewable resources of nature

Self-Sufficient – depending on one's own goods that were personally made or grown by oneself

'The Economic Problem' – there are insufficient goods to satisfy all of our needs and wants at any one time

Opportunity Cost – the benefit of the next most desired option which is given up e.g. if the isamer were to choose to purchase salad over fries, fries would be the opportunity cost for this consumer

Consumer Goods – these are physical and tangible go to the general public.

Consumer Services — non-tangible products that are sold to the general public e.g. hotel accommodation, insure as a revices, train journeys

Capital 200 is physical goods that are used by industry to aid in the production of other goods and services e.g. machines, commercial vehicles

Primary Sector – those firms engaged in the extraction of natural resources so that they can be used and processed by other firms

Secondary Sector – those firms that manufacture and process products from natural resources

Tertiary Sector – those firms that provide services to consumers and other businesses

Public Sector – comprises of organization accountable to and controlled by central or local government (the state)

Private Sector – comprises of businesses owned and controlled by individuals or groups of individuals

Cooperatives – business organisations owned and controlled by a group of people to undertake an economic activity for mutual benefit.

Consumer Cooperatives – members buy goods in bulk, sell them, and divide the profits between members

Worker Cooperatives – workers buy the business and run it; decisions and profits are shared by the members.

Producer Cooperatives – producers organise distribution and sale of products themselves

Advantages	Disadvantages
Good motivation for all members to work hard	Poor management skills unless professional
as they will benefit from shared profits	managers are employed
Working together to solve problems and take	Capital shortages because no sale of shares to
decisions	the non-member general public is allowed
Members share responsibilities, decision making	Slow decision making if all members are to be
Bulk Buying	consulted on important issues

Franchises – a business that uses the name, logo and trading systems of an existing successful business; based upon the purchase of a franchise licenser from the franchiser. Franchise businesses have a lower failure rate than non-franchise firms.

Advantages	Diszelyar tage
Fewer chances of new business failing as an	Share of process on evenue has to be paid to
established brand and product are being used	ranh screach year
Advice and training offered by franchiser	Mitial franchise Conse fee can be expensive
National advertising paid by franchi e	Local arc notions may be paid by franchisee
Supplies obtained from established suppliers	o choice of supplies or suppliers to be used
Franchiser agrees not to open another panels	Strict rules over pricing and layout of outlet
local ar a	reduce owner's control over their own business

Joint Ventures – where two or more businesses agree to work closely together on a particular project and create a separate business division to do so.

Advantages	Disadvantages
Costs and risks of a new business venture are	Errors and mistakes might lead to one blaming
shared	the other for mistakes
Different companies might have different	The business failure of one of the partners would
strengths and experiences and they therefore fit	put the whole project at risk
well together	
They might have their major markets in different	Styles of management and culture might be so
countries and they could exploit these with the	different that the two teams do not blend well
new product more effectively than if they both	together
decided to 'go it alone'	

Example Income Statement

Sales Revenue	1315860
Cost of Sales	48826
Gross Profit	1267034
Expenses	
 Fixtures 	15000
 Loan Repayments 	2500
 Mortgage 	750
Other Expenses	2600
 Advertising 	2100
 Insurance 	1800
 Wages 	42336
Total:	67086
Net Profit	1199948
Interest	10500
Profit Before Tax	1189448
Tax at 20%	237890
Profit After Tax	951558
Dividends	55000
Retained Profit	896558

Example Balance Sheet

Example Balance Silect	
Non Current Assets	
Premises	889000
Machinery	126000
Vehicle	200000
Current Assets	
Stock	9500
Cash	2260
Accounts Receivable	35798
Total Assets	<u>1262558</u>
Current Liabilities	
Accounts Payable	49000
Overdraft	7000
Non Current Liabilities	
Mortgage	300000
Loan	4000
Total Liabilities	360000
Share Equity	6000
Retained Profit	896558
Total Equity and Liabilities	1262558

Goodwill – arises when a business is valued at/sold for more than the balance-sheet value of assets

Intellectual Capital/Property – amount by which the market value of intreexceeds its tangible assets less liabilities

Incomed by Not in Published Account.

- Details not less and profitability Packagood or service produced by the company and of each division or department
- The research and development plans of the business and proposed new products
- The precise future plans for expansion or rationalisation of the business
- The performance of each department or division
- Evidence of the company's impact on the environment and the local community
- Future budgets or financial plans

Window Dressing – presenting the company accounts in a favourable light – to flatter the business performance. Common ways of window dressing include:

- Selling assets at the end of the financial year then lease them back
- Reduce the amount of depreciation of fixed assets; increase profits and asset value
- Ignoring some trade receivables
- Giving stock levels a higher value than what they are worth
- Delaying the payment of bills or incurring expenses until after they have been published

Leadership

Leadership – the art of motivating a group of people towards achieving a common objective

Autocratic – a style of leadership that keeps all decision making at the centre of the organisation. Lower levels of the hierarchy are given little delegated authority and communication is usually just one way.

Advantages	Disadvantages
Experienced leaders have full control of decision	Demotivates staff who want to contribute and
making	accept responsibility
Good in crisis situations	Decisions do not benefit from staff input

Democratic – a style of leadership that allows the majority opinion of staff to influence decisions. It involves a great deal of participation from the workforce but can be time consuming.

Advantages	Disadvantages
Encourages participation in decision making	Consultation with staff can be time consuming
Two-way communication is used which allows	Issues may be sensitive to staff e.g. job losses or
feedback from staff	too secret for staff to be aware of

Laissez-Faire — a style of leadership that leaves much of the running and decision making of the business to the workforce. This may be appropriate in research and development apparatuents staffed by skilled specialists that are self motivated.

Advantages	Disadvantages
Gives employees as much freedom as positife	Lack of feedbath has be demotivating
Managers communicate goals to in playees but allow them to choose leaving wish to work	Worke shally not appreciate lack of structure and direction in their work

Paternalistic – a style of leadership based on the approach that the manager is in a better position than the workers to know what is best for the organisation

McGregor's Theory X – managers believe the workers dislike work, will avoid responsibility and are not creative

McGregor's Theory Y – managers believe that workers can derive as much enjoyment from work as from rest and play, will accept responsibility and are creative

General View – workers will behave as a result of management attitudes

Emotional Intelligence – the ability of managers to understand their own emotions, and those of the people they work with, to achieve better business performance. Emotional Intelligence competencies should try to develop and improve on:

- Self Awareness knowing what we feel using that to guide decision making
- Self Management being able to recover quickly from stress
- Social Awareness sensing what others are feeling
- Social Skills handling emotions in relationships well and understanding social situations

Appraisal and Staff Development

Appraisal – the process of assessing the effectiveness of an employee judged against pre-set objectives. This will:

- Be a continuous process
- Enable workers to continually achieve self fulfilment at work
- Establish a career plan that the individual feels is relevant and realistic

Absenteeism

Absenteeism – measures the rate of workforce absence as a proportion of the employee total.

LABOUR TURNOVER =
$$\frac{No.of\ employees\ absent}{Total\ number\ of\ employees} \times 100$$

Labour Turnover

Labour Turnover – measures the rate at which employees are leaving an organisation

Benefits	Costs
Rationalisation (reduction in wastage)	Recruiting, selecting and training new that
New ideas brought into the workplace	Poor output levels ar ocus other service
Low skilled and less productive workers may	Loyalty and conditioncy
leave – replaced by better workers) if it is establish team spirit

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Market Research

Market Research – this is the process of collecting, recording and analysing data about customers, competitors and the market. Businesses need Market Research for:

- To reduce the risks associated with new product launches
- To predict future demand changes
- To explain patterns in sales of existing products and market trends
- To assess the most favoured designs, flavours, styles, promotions and packages for a product

Market Research Process

1. Management Problem Identification

- Businesses need to have a clear idea of the purpose of the research of the problems needed to be investigated
- Examples can include: What size is the potential market? Why are our sales falling? How can we break into the market in another country?
- If the problem is not clear, there could be a high loss in money through wastage

2. Research Objectives

- These objectives must obviously tie in with the original problem
- At the end of the research they will have needed to provide information to solve the problem
- Examples can include: How many people are likely to by Jumproducts in Country X? If the price of Good Y is reduced, how much California increase sales volume?

3. Sources of Data

• Primary Research - the collection of first-hand data that is directly related to a firms needs condary Research - a lection of data from second-hand resources e.g. newspaper

Primary Data

Advantages	Disadvantages
Relevant – collected for a specific purpose –	Costly – market research agencies can charge
directly addresses the questions the business	thousands of dollars for detailed customer
wants	surveys and other market research reports
Up to date and therefore more useful than most	Time-consuming – secondary data could be
secondary data	obtained from the internet much more quickly
Confidential – no other business has access to	Doubts over accuracy and validity – largely
this data	because of the need to use sampling and the risk
	thst the samples used may not be fully
	representative of the population

Sources of Primary Data

Qualitative Data – research into the in-depth motivations behind consumer buying behaviour or opinions

Quantitative Data - research that leads to numerical results that can be statistically analysed

- Focus Groups a group of people who are asked about their attitude towards a product, service, advertisement or new style of packaging. Researchers will be part of this discussion and will have to keep them 'on target' as they may get off track, and they may also present a bias from them leading or influencing the decision too much.
- **Observing and Recording** market researchers can observe how consumers behave *i.e. how* many people will look at a display in their shop, however could be distorted as people will behave differently if they know they are being watched
- **Test Marketing** involves promoting and selling the product in a limited geographical area and then recording consumer reactions and sales figures. The region selected however, must reflect as closely as possible the social and consumer profiles of the rest of the country.
- Consumer Surveys involves directly asking consumers or potential consumers for their opinions and preferences. They can obtain both qualitative and quantitative data. The four important issues for market researchers to be aware of whilst conducting surveys are: Who to ask? What to ask? How to ask? How accurate is it?

Sample – the group of people taking part in a narret research our expected to be representative of the overall target market. When here is a larger sample (t) ere will be more confidence in results

Random and the every member of he target population has an equal chance of being selected. It is considered fair and easy to set up and represents the whole population.

Stratified Sampling – this draws a sample from a specified sub group of segment of the population and uses random sampling to select an appropriate number from each stratum. This may give more relevant information and may be more cost effective however there is a potential to miss out on whole population views with the focus of just one group

Quota Sampling – when the population has been stratified and the interviewer selects an appropriate number of respondents from each stratum. This is a cheaper method, however is not random and therefore may not be fully representative.

Questionnaire Design

Open Question – invites a wide ranging or imaginative response; very difficult to collate and present numerically

Closed Question – questions to which a limited number of pre-set answers is offered

Secondary Data

Advantages	Disadvantages
Often obtainable very cheaply – apart from the	May not be updated frequently and may
purchase of market intelligence reports	therefore be out of date
Identifies the nature of the market and assists with the planning of primary research	As it was originally collected for another purpose, it may not be entirely suitable or presented in the most effective way for the business using it
Obtainable quickly without the need to devise complicated data-gathering methods	Data-collection methods and accuracy of these may be unknown
Allows comparison of data from different	Might not be available for completely new
sources	product developments

Sources of Secondary Data

- **Government Publications** Population Census, Social Trends, Economic Trends, Annual Abstract of Statistics, Family Expenditure Survey
- Local libraries and government offices For a small area: Local population census, number of households in the area, proportions of local population from different ethnic or cultural groups etc.
- Trade Organisations information concerning products can be received from trade, organisations that produce regular reports on the state of the market on ir members operate in.
- Market Intelligence Reports very detailed reports of individual markets and industries produced by specialist market research agencies.
- Newspaper reports and solicit by publications—could show weekly advertising spend data, consumer 'ret (Poharverts' results, as we have gular articles on key industries and detailed out to reports.
- Internal Company Records Customer Sales Records Guarantee Claims, Daily/Weekly/Monthly sales trends, feedback from customers on product/service/delivery/quality
- **The Internet** has access to data that has already been collected from other sources. The accuracy and relevance of the source would always have to be checked.

Presenting Data

Mean – calculated by totalling all the results and dividing by the number of results

Median – the value of the middle item when data has been ordered of ranked

Mode – the value that occurs most frequently in a set of data

Range – the difference between the highest and lowest value

Interquartile Range – the range of the middle 50% of data

Marketing Mix

- **Product** methods used to improve/differentiate the product and increase sales or target sales more effectively to gain a competitive advantage e.g.
 - o Design
 - Technology
 - o Usefulness
 - Convenience
 - o Quality
 - o Packaging
 - Branding
 - Accessories
 - Warranty
- Price
 - O How much will the business charge customers?
 - o Is there a link with the perception of quality?
 - O What pricing strategies could the firm use?
 - o Importance of knowing the market and keeping an eye on rivals
- Promotion Strategies to make the consumer aware of the existence of a product or service e.g.
 - Special offers
 - Advertising
 - User trials
 - 0 Leaflets
 - **Posters**
 - Competition
- from Notesale.co.uk

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 ich proportend services red by the con-
- Place The means by which product and services get from producer to consumer and where they can be accested the consumer
 - o The more places to buy the product and the easier it is made to buy it, the better for the business and the consumer
 - The further the places are the more costs the business will incur
 - o E.q. retail stores, wholesale, mail order, internet, direct sales, multichannel

Integrated Marketing Mix

Integrated Marketing Mix – the key marketing decisions complement each other and work together to give customers a consistent message about the product

- Customer Solution what the firm needs to provide to meet customer needs
- Cost to Customer total cost of the product
- Communication with Customer up to fate and easy two way communication
- Convenience to Customer providing easy access for the customer to gain the product

Customer Relationship Marketing/Management – using marketing activities to establish successful customer relationships so that existing customer loyalty can be maintained; CRM is about not necessarily gaining new customers but keeping existing ones