





Targeting and segmenting the market

Market segmentation is dividing your customers into groups based on them having similar characteristics!



Geographic

Target customers based on a predefined geographic boundary. Differences in interests, values, and preferences vary dramatically throughout cities, states, regions, and countries.

Demographic

The process of dividing a market through variables such as age, gender, education level, family size, occupation, income, and more. This is one of the most wildly used strategies amongst marketers.

Psychographic

Social class Attitudes Lifestyle Personality Focus on the intrinsic traits the target customer has. Psychographic traits can range from values, personalities, interests, attitudes, conscious and subconscious motivators, lifestyles, and opinions.

Behavioral

Break down the way customers go through their decision making and buying processes. Attitudes towards the brand, the way they use it, and their knowledge base are all behavioral examples. Gender

Age

Race

Religion

Ethnicity

Family size,

Education

Socio economic group

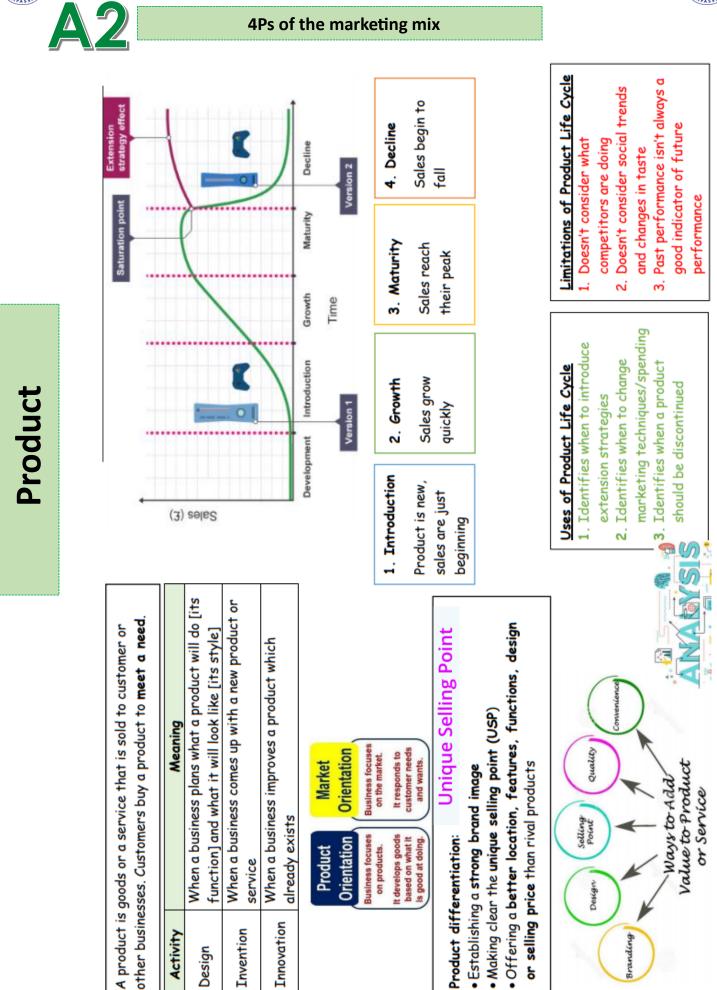
Spending Consumption Usage Loyalty Desired benefits

Why segment a market?

Advantages	Disadvantages
Increased sales – design and produce products specifically aimed at groups	Promotional costs might be high – different advertisements and promotions needed for different groups
Helps identify gaps in the market - those not currently being targeted	Cost of market research for that specific group or to find out the market segment
Avoids wasting money - marketing will be focused on that specific group	Lack of information and data – some markets are poorly researched
Higher market share	Hard to reach customer segments sometimes











profit on these

hopefully buy

other more

Must research

than price

customers

expensive and no more

customers can afford

±

More slow sales as its

reputation for quality

encouraging brand

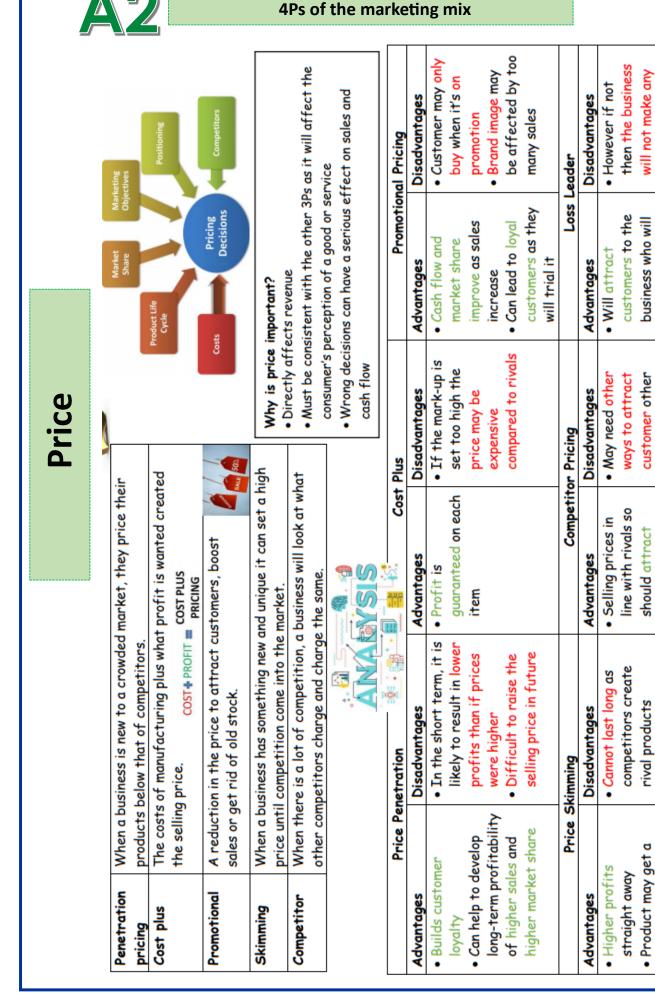
oyalty

profitable

products

competitors increase costs

items alone

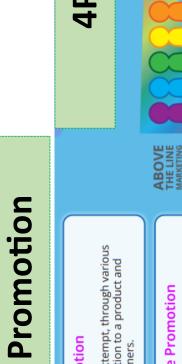




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Objectives of Promotion

- To increase sales to increase the revenue of the business by obtaining new customers and retaining existing ones. This will satisfy the shareholders and create retained profit for reinvestment into the business.
- Raise awareness some potential customers may not have heard of their products and some existing customers may be unaware of new products that have been introduced.
- To target specific groups aiming their promotion at specific sub-groups in order to encourage sales of particular products. For example, targeting children with the range of products that they have designed for younger customers.
- To try and beat the competition they will attempt to try and persuade customers to switch to purchasing the business' products and thereby increase their market share.
- To develop/improve the image of the company – this will raise the brand awareness and give people confidence in the company's products. Corporate advertising.
- To reassure consumers after the products have been purchased - this attempts to build confidence in the product hoping that more will then be purchased at a later date.

Promotion

Definition: Promotion is the attempt, through various forms of media, to draw attention to a product and thereby gain and retain customers.

Above-the-line Promotion

Definition: Above-the-line promotion is through independent, mass media, which is indirect and allows a business to reach a wide/large audience.

Methods:

- (Regional) television reaches large audience but expensive
- (Local) newspapers can be kept but may be ignored
 (Local) relation broadcast modia but limited
 - (Local) radio cheap broadcast media but limited coverage – limited audience
- (Local) magazines targeted colour kept long time
 but limited coverage
 - Billboards eye catching but easily missed in busy traffic
 - Cinema local/captive audience can be ignored
 Website / Internet cheap to operate wider
 - market may be expensive to set up.

The choice of media used depends on a number of factors:

- Target market who is the business trying to sell to?
- Whether the objective is to convey information or another type of message – will the product sell only when consumers fully understand its function, or do people buy on impulse?
 - Cost for many small businesses this is the first question they ask about any form of promotion.
- The reach of the media who reads the magazine or watches the adverts? Are they likely to buy the product?
- The product itself is the product suited to a certain type of promotion? For example, is the best way to promote plastic food containers through personal selling door to door or by an advert in the local paper?



Below-the-line Promotion

Definition: Below-the-line promotion offers a wide range of alternative promotional strategies. These are often used to support above-the-line promotion. Belowthe-line promotion targets consumers directly.

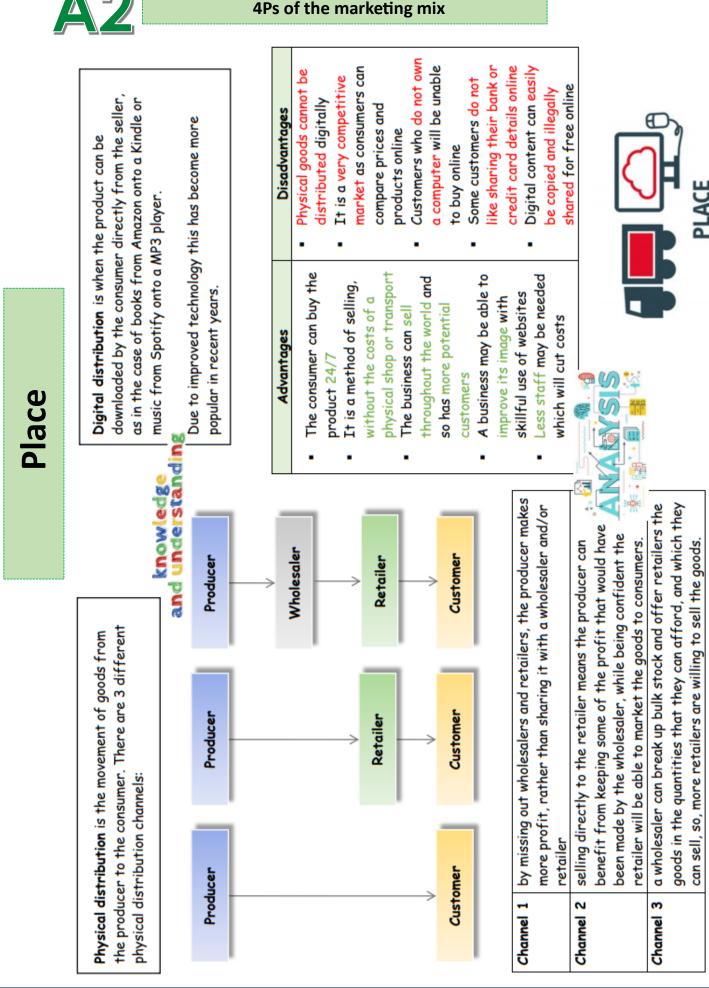
Methods:

- Direct mailing may be targeted easily ignored
 Point of sale close to customer may not be seen by busy customer
 - Merchandising/shop window relevant to shop passing trade but this may be limited
 - Exhibitions and trade fairs
- Flyers will provide detail cheap to produce easy to throw away
 - Personal selling
 - Packaging
- Public relations (PR)
- Sales promotion.

For many consumer products, below-the-line promotion is used only for short-term periods. Offers and promotions come and go quite quickly. However, for other products, such as industrial goods, producer goods and financial services, personal selling plays a long-term strategic role in establishing a relationship with the customer.











Factors influencing the choice of marketing method

-			
	1	Is the marketing method appropriate for the product and brand image?	The marketing method should reflect the brand image. For example a luxury car maker will advertise in high end magazines and not a newspaper. If the advertising method is not appropriate, it devalues the brand meaning sales may reduce.
	2	Cost of the marketing method	Enterprises with little funds need to choose wisely what to spend their money on. A new start-up dog walking business is not realistically going to advertise on local radio because of the high cost. They are more likely to use flyers and target local market segments.
	3	Competitors activities —what are they doing?	An enterprise is likely to see what advertising and promotion their competition are doing. If their competitor is spending lots on advertising then this could mean they attract your customers. The impact of this might be lower sales for your enterprise.
	4	Experience of the entrepreneur	You may be a skilled and knowledgeable entrepreneur and know your customers well. Put time into this will help your reputation and encourages positive word of mouth recommendations. This can encourage more local people to buy from you.
	5	Speed and accessibility of the infor- mation—how easy will customers see it?	An entrepreneur will want to push their advertising and promotion quickly to their customers and so speed will be a key benefit. Digital media and using social media is one method an entrepreneur can use to push advertising.



Trust, reputation and loyalty

Reputation is important to an enterprise when the enterprise is trying to attract customers and keep existing customer returning. When this happens, sales usually increase meaning revenue increases and the enterprise will more likely make a profit.

To improve its reputation, an enterprise may engage in these four practices to try and attract customers

Being environmentally Friendly

An enterprise might want to adopt practices that are environmentally friendly like reducing plastic (e.g. fast food outlets of stopped using single use plastic straws).

This shows social responsibility as the enterprise is taking responsibility for their actions. Doing this will appeal to some market segments and might influence some potential customers to buy the goods or services.

Rejecting Unethical Practice

An enterprise is most wanting to be seen to do the right things. As a result, they are likely to reject unethical practices because using them can damage the brand and perception people have.

For example, using children to promote sugary drinks might be considered unethical and this could cause some customers to stop buying the brand.

Improving Customer Service

Customer service is when a business provides help, support or advice to the people that buy the goods or services.

Good customer service helps keep the brand strong and customers are more likely to make repeat purchases.

Poor customer service can damage the brand and will lead to higher levels of complaints and a lack of trust.

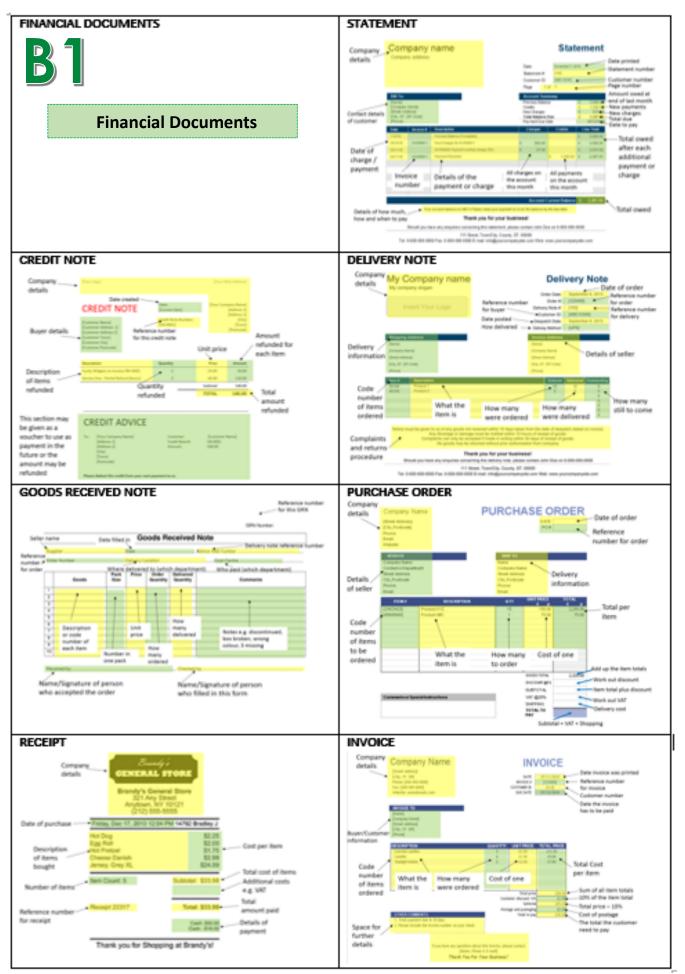
Helping the Community

Lots of enterprises try to improve their reputation by getting involved in their communities through sponsorship, donations and prizes.

This helps the enterprise because their brand is seen as supporting local people. This will boost the brand image and can help attract potential customers because of this social connection. More customers means higher sales.













Payment Methods

AYMENT METHODS		PAYMENT TECHNOLOGIE	5	
here are 5 payment me	thods we need to learn for	Includes technologies sur	ch as:	
he exam:		Electronic (Internet/)	phone) transfer	
1.cash		 Mobile banking 		
L.Cash		 Contactless card 		
2. credit cards	5	* Eaxo		
3.debit cards		Advantages Increased	Disadvantages	
4 J		convenience for the consumer	Some methods only accepted for small	
4. direct debit	L		transactions	
5. payment te	chnologiae	Providing these	May have additional	
. payment te	cillougles	methods of payment	setup and operation	
		to customers may	costs for the	
		attract customers who	enterprise	
		do not hold cash or		
		card-based methods		
		of payment		
NRECT DEBIT		CASH		
-	n a bank, allowing a third	Notes and coins in a wide	e range of denomination	
	/ from an account, on a set	Notes : £5, £10, £20 and	£50.	
	ervices received e.g. gas bill	Coins : 1p, 2p, 5p, 10p, 2		
Advantages	Disadvantages	Advantages	Disadvantages	
An easy way to make	If a mistake is made and	Most widely accepted	Can be lost or stolen	
regular payments	too much money is taken,	form of payment		
	it is consumer's responsibility to claim	Consumers feel	Threat of counterfeit	
	back the money	confident using cash		
The amount paid can be	The changing amounts	Makes budgeting	Cannot be used online	
different each month,	each month can make it	easier		
the payment matches	difficult for customers to	Easy to set up for the	Less appropriate for	
the amount owed	budget	enterprise owner	large purchases	
REDIT CARDS		DEBIT CARDS		
ssued by financial institu	 The first has not her her her her her 	Issued by banks and build		
orkshire building societ	e - e	e.g. <u>Natwest</u> , Yorkshire b		
llows delayed payment		Payment for goods and s		
Advantages	Disadvantages	directly from a current ad		
Most cards are widely	Interest is charged on	Advantages	Disadvantages	
accepted	balances not paid off	Widely accepted	Customer needs to	
	within a month		have the required balance available in	
Suitable for online	Interest is charged on	No need to carry cash		
transactions	cash withdrawals		the current account	
Offers a degree of	A limit will be set on	Secure method of	Lower level of fraud	
protection on	the amount of credit	payment with low risk	protection (than a	
purchases	allowed	of theft	credit card)	
			• • • • • • • • • • • • • • • • • • •	
		Suitable for online transactions	Loyalty schemes not offered	







Revenue and Costs

REVENUE

Revenue is the income received by an enterprise from all sources.

There are 3 main sources of Revenue:

- 1. Sales
- 2. Leasing
- 3. Interest

<u>Sales</u> is the main source of revenue for most enterprises. This is the money that the customers pay for the goods and services that they buy.

Leasing means allowing someone else to use something for a fee. Leasing a part of a premises to another enterprise can provide a source of revenue. Some

enterprises specialise in leasing vehicles or equipment to other organisations.

Interest is earned when an enterprise has money in an interest earning account at the bank.

Enterprises also try to think of <u>Extended Services</u> they could offer to increase revenue.

e.g. a gym could sell sportswear

FORMULA Revenue = Number sold x Selling price

COSTS

An enterprise needs to spend money in order to make money.

There are 2 main types of cost:

- Start-up costs (Need to be paid before an enterprise can start trading. E.g. machinery)
- Running costs (Need to be paid every month to keep the enterprise running. E.g. rent, wages)

RUNNING COSTS

There are 2 types of running cost:

- 1. Fixed (Not related to how much the enterprise sells E.g. rent)
- 2. Variable (Related to how much the enterprise sells E.g. Delivery costs)

FORMULA

Variable costs = Number sold x Cost of one unit Total costs = Variable costs + Fixed costs





Terminology in Financial Statements

Turnover (net sales)	The revenue (money) the enterprise gets from selling your prod-
	ucts/services
Cost of sales (cost of goods sold)	How much the enterprise spent on producing the product/service (including raw materials, delivery etc)
Gross profit	Gross Profit is the amount of profit the enterprise makes from sell-
= Revenue – Cost of Sales.	ing products/services, not including any fixed costs.
Expenses –	anything the enterprise spends money on
Net profit = Gross Profit – Ex- penditure.	Net Profit is the amount of profit the enterprise makes from selling products/services, after taking off all expenses.
Retained profit	profit the enterprise chose to keep from last year's work, this could be reinvested in the business to expand.
Fixed assets	something worth money, owned by the enterprise, that they will be using for more than one year e.g. premises, vehicle, equipment
Current assets	something worth money, owned by the enterprise, that they will have for less than one year e.g. cash in the bank, stock (they will sell)
Current liabilities	debts the enterprise will pay off in less than one year e.g. trade credit, credit card
Long-term liabilities	debts the enterprise will have for more than one year e.g. mortgage
Debtors –	someone the enterprise is waiting to collect money from e.g. cus- tomers who have not yet paid their invoice
Capital	money available to invest in the business usually to buy equipment to start the business or big one off items
Creditors	someone the enterprise owes money to e.g. a supplier that has not been paid yet
Net current assets	Current assets minus current liabilities







Financial Statements

TERMINOLOGY IN FINANCIAL STATEMENTS

Need to be able to explain the following terms: **Turnover (net sales)** - The revenue (money) the enterprise gets from selling your products/services **Cost of sales (cost of goods sold)** – How much the enterprise spent on producing the product/service (including raw materials, delivery etc)

Gross profit = Revenue – Cost of Sales. Gross Profit is the amount of profit the enterprise makes from selling products/services, not including any fixed costs.

Expenses — anything the enterprise spends money on

Net profit = Gross Profit – Expenditure. Net Profit is the amount of profit the enterprise makes from selling products/services, after taking off all expenses.

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Creditors - someone the enterprise owes money to e.g. a supplier that has not been paid yet

Net current assets — Current assets minus current liabilities

Capital - money available to invest in the business

STATEMENT OF COMPREHENSIVE INCOME

Shows the profit or loss of an enterprise over time. They are sometimes called **Profit and Loss Accounts** or

Income Statements.

Gross Profit and Net Profit will be calculated.

FORMULA

Gross Profit = Revenue – Cost of sales Net Profit = Gross Profit – Expenditure

	£	£
Income from sales		40,000
Cost of sales	10,000	
Gross Profit		30,000
Expenses		
Wages	13,000	
Electricity	2,000	
Net profit		15,000

STATEMENT OF FINANCIAL POSITION

Shows the financial performance of an enterprise at a point in time.

They are sometimes called **Balance sheets**. What the enterprise **owes** and **owns** will be included.

A Statement of Financial Position includes: **Assets** – what the enterprises owns and any money owed to it

Liabilities – what the enterprises owes to others Capital – how the enterprise is funded

FORMULA

Total Assets = Fixed Assets + Current Assets Working Capital = CA - CL (current assets - current liabilities) (Also called Net Current Assets)

Net Assets = TA - TL (total assets - total liabilities)

ASSETS		
Fixed Assets		
Equipment	64,802.62	
Vehicle	£225.00	£5,027.62
Current Assets		
Cash in bank	€22,385-26	
Debtors	£2,400.00	
Stock	£1,500.00	£26,285.26
Total Assets		631,312.88
UABILITIES		
Current liabilities		
Creditors	£900.00	
Overdraft	£500.00	€1,400.00
Working capital		£24,885.26
Long-term liabilities	5	
Loan		£519.72
Net Assets		629,393.14
CAPITAL ACCOUNT		
Opening capital	£8,330.83	
Share capital	£19,000.00	
Retained Profit	€2,562.33	
Drawings	-£500.00	
Closing capital		\$29,393.16

Net assets and Closing capital should be the same if the Statement of Financial Position is **balanced**





B5

Profitability and Liquidity

PROFITABILITY	LIQUIDITY
	-
Profitability is a measure of the profit of an	Liquidity measures an enterprise's ability to meet
enterprise in relation to another factor.	short-term cash payments
It gives a more accurate of the position of the	Liquidity ratios measure how solvent an enterprise
enterprise by comparing one figure to another.	is (how easily it can meet short term debts)
There are 2 profitability ratios to learn:	There are 2 liquidity ratios to learn:
 Gross profit margin (GPM) 	1. Current ratio
Net profit margin (NPM)	Liquid capital ratio
GROSS PROFIT MARGIN	CURRENT RATIO
Gross Profit = Revenue - Cost of sales	Current Ratio = Current assets Current liabilities
gross profit	A current ratio of 3 means an enterprise has 3
Gross Profit Margin percentage = gross profit revenue x 100	times as many current assets as current liabilities.
	For every £1 of short-term debts owed, it has £3
This ratio looks at gross profit as a percentage	of assets to pay them.
of turnover.	The ideal ratio is 1.5 .
It shows us, for every £1 made in sales, how	If the current ratio is less than 1 the enterprise will
much is left as gross profit after the cost of	struggle to pay its debts.
goods sold has been deducted.	
A gross profit of 88% means, for every £1 of	
sales 88p is left as gross profit.	
NET PROFIT MARGIN	LIQUID CAPITAL RATIO
NET PROFIT MARGIN Net Profit = Gross Profit - Expenditure	Liquid Capital _ Current assets - Inventory
	Liquid Capital = Current assets - Inventory Ratio Current liabilities
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BTEC Level 1/2 Te	ech Award in Enter
C1 to C	Budg
CASH Cash is the liquid assets of the bu This includes: * Bank balance * Other cash in the business NEGATIVE FIGURES If any figure is a negative numbe shown with a minus sign or betw	r, then it can be
e.g4500 OR (4500) LIQUIDITY Positive cash flow is when the integreater than the outflows.	CASH FLOW
This is called positive liquidity. Negative cash flow occurs when greater than the inflows. This is called negative liquidity.	the outflows are and the outflows are the outflows are the outflows and the net case
LAYOUT OF A CASH FLOW FORECAS Receipts Cashin inflows All of the money coming in to the business Total Receipts + State money coming in The receipts State money Coming in State State	ST BENEFITS Al Nor Apr. State State State Sta
Total money going out Total Payments EX.010 EX.000	date: date: date: date: If there is likely to

geting and Cash flow

CASH			CASHFLOW		
<u>Cash</u> is the liquid a:	ssets of the	business	Cash flow is the money flowing in and out of a		
This includes:			business		
* Bank balance			There are 2 types of cash flow		
* Other cash in the	e business		1. Inflows (money in to the business)		
NEGATIVE FIGURES			e.g. payments from customers		
If any figure is a ne	gative num	ber, then it can be	 Outflows (money going out of the business) e.g. paying bills 		
shown with a minu	-	-			
e.g4500 OR	-				
LIQUIDITY	(,		CASH FLOW STATEMENTS	AND FORECASTS	
Positive cash flow i	is when the	inflows are	A cash flow statement shows the cash inflows		
greater than the ou	utflows		and cash outflows over		
This is called positiv			These are produced by		
This is called positi	ve inquiaity.		include and produced by	innee companies.	
Negative cash flow	occurs whe	en the outflows are	A cash flow forecast sho	ws the anticipated cash	
greater than the in	flows.		inflows and outflows ov	er a period of time and	
This is called negat	ive liquidity		the net cash flow.		
LAYOUT OF A CASH I	FLOW FORE	AST	BENEFITS AND RISKS OF C	ASH FLOW FORECASTING	
Receipts Cash infows California	Farecast for sam's Excitizes		Benefits of cash flow forecasts	Risks of not using cash flow forecasts	
All of the money	Dan He	a jilar jige jilag jage	The timings of all expected cash inflows are known	Revenue may be received late or not at all	
business takes	(hcome) (3,800 ((3,800 (4,000 64,200 64,400 64,800 64,800	Reminders can be sent for any debts that	Payments may be delayed	
Total Receipts +	cripts (1.000 t tr.(Espenses)	4,000 64,200 64,400 64,800 64,800	are owed/overdue The timings of all cash outflows are	Suppliers may become frustrated and	
Total money coming in Business	Fater C329	EBIO EBIO EBIO EBIO EBIO E138 E138 E138 E138 E138 E200 E200 E200 E200 E200	known	could refuse to trade with the enterprise in the future	
Payments Cash outflows All of the money going	all-radiand (25)	E200 E200 E200 E200 E200 C25 C25 C25 C25 E25 1,500 E1,500 E1,500 E1,500 E1,500	Payments can be renegotiated if there is	The enterprise may have to pay high	
out of the business meaning	4300 690	6960 61.000 61.090 61.900 61.900 690 690 690 690 690	a problem	interest charges on an unauthorised overdraft or emergency loan	
Total Payments = Cher Exp Danings Total money going out = Total Pay	6800	42 42 60 60 42 6800 6800 6800 6800 6800 4.555 64.555 64.855 64.855	If there is likely to be a deficit, the owner has time to take action to delay	The enterprise may not be able to pay its bills and eventually might have to cease	
- Market - Contraction - Contr	A Design of the local of the lo	4305 4305 4205 430 430 2345 61.845 61.495 61.260 61.225 1845 61.485 61.206 61.225 61.175	payments, or obtain a temporary loan	trading	
Total inflows -	best Balance (C.545) (THE REAL OF BEACH	The owner has warning of there is a long- term problem, which means costs can be		
Total outflows Closing bank bala		Opening bank balance +	reduced and/or revenue increased to help the enterprise to survive		
Opening bank bas + Net Cashflow	balance	the closing bank balance	They are since price to do the		
REASONS FOR CASH		from the previous month	ANALYSING A CASH FLOW	FORECAST	
The enterprise may r			The most important figure		
forecasts			balance		
	e too quickly	without enough	Unless a business has an overdraft they should not		
Overtrading (growing too quickly without enough			have a negative closing balance		
3					
				lance	
1	on time	-	have a negative closing ba A small positive number m continue to trade and pay	lance heans the enterprise can bills	
Debtors may not pay All bills might be due Unexpected paymen	/ on time at the same its	-	have a negative closing ba A small positive number m continue to trade and pay A small negative number n	lance heans the enterprise can bills	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana	y on time e at the same its agement	e time	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed	lance leans the enterprise can bills means money may have to	
Debtors may not pay All bills might be due Unexpected paymen	y on time e at the same its agement	e time	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m	lance beans the enterprise can bills means money may have to means the enterprise may	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee	y on time at the same its agement aping or not	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action	lance beans the enterprise can bills means money may have to means the enterprise may	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV	y on time at the same its agement aping or not	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST?	lance beans the enterprise can bills means money may have to means the enterprise may n is taken	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs	y on time at the same its agement aping or not VE CASH FLO	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be ab	lance beans the enterprise can bills means money may have to means the enterprise may h is taken le to forecast cash flow to	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue	y on time at the same agement aping or not VE CASH FLO	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST?	lance beans the enterprise can bills means money may have to means the enterprise may h is taken le to forecast cash flow to	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs	y on time a the same agement aping or not VE CASH FLO	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be able enable them to make busi	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue	y on time e at the same its agement eping or not VE CASH FLO els	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be abl enable them to make busi This is important to make	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue Reducing stock leve	y on time at the same agement eping or not VE CASH FLO els	time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be able enable them to make busi	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue Reducing stock leve Delaying payments	y on time a the same agement aping or not VE CASH FLO els s riods	e time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be abl enable them to make busi This is important to make	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	
Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue Reducing stock leve Delaying payments Reducing credit pe	y on time a the same agement aping or not VE CASH FLO els s riods	e time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be abl enable them to make busi This is important to make	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	
Debtors may not pay All bills might be due Unexpected paymen Poor cash flow mana (e.g. poor record-kee ACTIONS TO IMPROV Cutting costs Increasing revenue Reducing stock leve Delaying payments Reducing credit per Making an early pa	y on time a the same agement aping or not VE CASH FLO els s riods	e time chasing debtors)	have a negative closing ba A small positive number m continue to trade and pay A small negative number m be borrowed A large negative number m have to close unless action WHY FORECAST? Enterprises need to be abl enable them to make busi This is important to make	lance beans the enterprise can bills means money may have to neans the enterprise may n is taken le to forecast cash flow to ness decisions.	







Break Even Analysis

BREAK EVEN		BREAK EVEN POINT
	nue and expenditure are	The Break Even Point (BEP) is the number of
exactly the same.		items the business needs to sell (or customers
here is £0 profit.		they need to serve) to cover all of their costs
There are 2 ways to calc	ulate the break even	and make exactly £0 profit.
point:	PLACE THE BUSINESSEN	BEP is NOT money.
L Break even formula		BREAK EVEN FORMULAE
2. Break even tormula		
DIEAN EVEN CHAIL		Break-even point = fixed costs selling price per unit – variable cost per unit
MARGIN OF SAFETY		IMPORTANCE OF BREAK EVEN
he Margin of Safety is t	he difference between	Break-even is an important calculation.
he Break Even Point and	d the current number of	This is because it tells the owners of an enterprise
ales.		exactly how many products they must produce and
Margin of safety = Number		sell before they can start to make a profit The benefit of using a break-even analysis is that it
t is useful because it redu		allows the owner to answer 'What if' guestions:
	BEP so it provides a sales	What if we were able to sell an extra 200 units?
afety net where sales can		What if rent went up by £80 per month
till makes a profit it above afety net for the business	BEP. Secondly, it allows a	the second of the permanent
arety net for the business alling price to see what in		
elling price to see what in ales.	npace on migne nave on	
RJ16_J.		
	OF BREAK EVEN ANALYSIS	LIMITATIONS OF BREAK EVEN ANALYSIS
	Nisks of not completing a break-even	The model is a simplification
ALUE AND IMPORTANCE		The model is a simplification It assumes variable costs increase constantly
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known	Risks of not completing a break-even analysis Costs are unknown and/or too high	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are	Risks of not completing a break-even analysis	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials)
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known Projected sales revenue is calculated The entrepreneur knows how many	Risks of not completing a break-even analysis Costs are unknown and/or too high The selling price is set too low or too high The entrepreneur has no idea how	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials) Assumes the firm sells all of its output at a single
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known Projected sales revenue is calculated	Risks of not completing a break-even analysis Costs are unknown and/or too high The selling price is set too low or too high	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials) Assumes the firm sells all of its output at a single price (in reality firms offer discounts for bulk
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known Projected sales revenue is calculated The entrepreneur knows how many products must be sold to make a profit The entrepreneur can make	Risks of not completing a break-even analysis Costs are unknown and/or too high The selling price is set too low or too high The entrepreneur has no idea how many items must be sold to make a profit The enterprise male a loss over a long	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials) Assumes the firm sells all of its output at a single price (in reality firms offer discounts for bulk purchases)
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known Projected sales revenue is calculated The entrepreneur knows how many products must be sold to make a profit	Risks of not completing a break-even analysis Costs are unknown and/or too high The selling price is set too low or too high The entrepreneur has no idea how many items must be sold to make a profit	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials) Assumes the firm sells all of its output at a single price (in reality firms offer discounts for bulk purchases) Assumes all output is sold (In times of low demand, a
VALUE AND IMPORTANCE Benefits of break-even analysis Both the fixed and variable costs are known Projected sales revenue is calculated The entrepreneur knows how many products must be sold to make a profit. The entrepreneur can make adjustments to try to make a profit.	Risks of not completing a break-even analysis Costs are unknown and/or too high The selling price is set too low or too high The entrepreneur has no idea how many items must be sold to make a profit The enterprise male a loss over a long period of time without any action being	The model is a simplification It assumes variable costs increase constantly (ignoring the possibilities of negotiating lower prices for purchasing large quantities of raw materials) Assumes the firm sells all of its output at a single price (in reality firms offer discounts for bulk purchases)
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Sources of business finance

	CE FOF	R GROW	тн		WORKING CAPITAL : DAY-TO-DAY FINANCE
lf an er	nterpri	se is suc	cessful, the o	wners might	Working capital is the money an enterprise needs to
		and, suc		-	run from day to day, paying for things such as:
		products			* Stock
Openir	ng a ne	w branc	:h		* Bills
Moving	g in to	new ma	rkets		* Wages
Source	es of fi	nance fo	or growth cou	ld be the same as	_
start-u	ıp finar	ice, but	retained prof	it could also be	
used)					
NTERN	NAL SO	URCES -	- ADVANTAGES	S & DISADVANTAGES	RETAINED PROFIT (INTERNAL)
Finance method	Explanation	•	Benefits	Drawbadis	A major source of long-term finance
Retained	 Money los 	pt in the ty the parties	 No interest to pay 	 Could have been invested alsowhere, carring an higher 	Shareholders of a business will share most of the
profit		induced profile		 pull Business may net have enough 	profit and the retained profit is the amount of profit
	financial y			retained politits meet its needs	that is not shared out. (It is kept in the business)
				 Sharehelders may become untrappy if this means lower 	PERSONAL SAVINGS (INTERNAL)
	 Money pa 		 No interest to pay 	divident payments Could have been invested	The business owners own money
funds	PLUMOL 1	ly the parter	 Banks are more willing to lend money if the owner has put their 	elusiwhere, earning an higher grafit • Owner may not have enough	Could be referred to as owner funds
			own money in to the antorprise	funds to meet the needs of the business	Low risk
Selling assets		re sold and the	 No interest to pay The business is using 	 The business has to have something worth setting 	SALE OF ASSETS (INTERNAL)
	finance by	alle is used to solvers growth	so it won't need to take	 They may sell constiting they need later 	An enterprise might sell some of the assets they own
	or working	- april	on any loans		(premises, vehicles) to raise money. When funds are low, sale of assets can free up cash
					to pay off debts and buy stock.
SHOPT-1	TERM EV	TERNAL	ADVANTACES P	DISADVANTAGES	CREDIT CARDS (SHORT-TERM EXTERNAL)
					A common source of finance for small enterprise
Overdraft	nethod Benefits Drawbad t Very quick to arrange Intere		backs terest is paid	The card has a credit limit (eg £3000) and the owner	
		Good short-term Solution to cash flow problem Has to be repaid within a		ly suitable for small	can spend up to that amount
				is to be repaid within a	They pay interest on the balance of the credit card
			sh	ort amount of time	If the total amount if paid back within the month no
Credit card •		No interest to pay if High rates of interest			The total amount if paid back within the month no
creates	ard				
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