Production is:

the process of turning raw materials into saleable products and services

Job production

Making products individually

Batch production

Making one type of product then switching to make a different product

Flow production

The production of one product on a continuous assembly line

Automation

Production involving machinery not controlled by a person

Job production

Disadvantages Advantages Products are Costs of usually high-quality production will be Products can be high made to meet the Labour costs may be high because job needs of individual customers production often Workers often get requires skilled more satisfaction labour

Technology is being used more and more in the production of goods and services.

Technological development is making it possible for technology to perform skilled work and reducing the need for human resources

4:1 Production Processes

Batch production

■ The needs of different customers can be met by making batches of different goods ■ Batches are made to meet specific orders from customers

Advantages

 It may be possible to use specialist machines to automate production

Disadvantages

- It takes time to switch production from one batch to another - costly
 May have to keep stock of raw materials to be
- production

 Less choice of products for customers

able to switch

Tasks are repetitive for workers

Flow production

Large amounts can be made

Advantages

- Costs of production for each unit is low
- Machinery can be used, helping to recue costs
- Technology can be used to change the products slightly to more are available for customers to choose from

 Goods are massproduced so quality may be low

Disadvantages

- Expensive to set up a production line
- Large stocks of materials need to be kept which can be expensive
- If production stops at any point then production stops everywhere
- Jobs can be repetitive and boring

Quality is:

about a product being fit for purpose and working in a way that it is supposed to

Quality control

A system for inspecting the quality of goods and services

Quality assurance

An approach that involves the whole business focusing on quality

Returns

Goods which customers take back to the shop because of problems

Recalls

The business asks for products to be returned because of faults

4:2 Quality of Goods and Services

Importance of providing quality products

It avoids waste

If goods are not of a good quality they may not be able to be sold and so the producer has wasted money

It avoids recalls

If unsatisfactory products are made and sold they will then have to be recalled and the issue resolved at a cost to the manufacturer

Reputation and sales

Customers will not be happy with poor quality products and may shop elsewhere in the future

Disrupted production

Production may be disrupted if quality is poor from the start

4:3 The Sales Process and Customer Service

Businesses are able to use a range of selling methods.

E-commerce:

Pros to the business

Can sell worldwide
Open 24/7
Professional look at
little cost
Lower operating costs

Cons to the business Worldwide competition

Worldwide competition Problems with delivering and returning goods Online security issues Technology advances rapidly

Pros to the customer

Price comparison available 24/7 availability Wider range of products

Cons to the customer

Lack of personal contact Problems returning goods Only image of goods seen Security Cannot pay with cash

E-commerce

Bringing together the buyer and seller electronically

Customer service

What a business does to keep customers happy

Face-to-face selling

Usually completed in a shop where there is direct contact between buyer and seller

Telesales

Sales completed over the telephone

After-sales service

Any help and advice given to customers after they have bought a product

Consumer law is:

the are of law which protects customers.

Fit for purpose

This means that goods must do what they are meant to do

As described

This means goods must be as the business describes

Satisfactory quality of goods

This means that how the goods are made will reflect the price

Reputation

Logistics

management

transportation

and storage of

Procurement

management

of purchasing

within a

business

Suppliers

Parties who

supply goods

to a business

and/or services

The

of the

goods

The

What customers say about a business

4:4 Consumer Law

Customers are protected by the **Consumer Rights Act 2015**. This Act of Parliament gives customers protection when they buy goods and services.

Fit for purpose

They must be:

As described Satisfactory quality

Impact of consumer law on business

Production

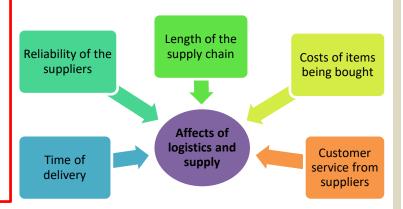
A business must make sure that the quality of the goods is up to standard. They must not be faulty or damaged when bought. If they are not customer could return products and this will affect their reputation.

Safety of goods If goods are produced in a defective way customers can claim compensation for damage or personal injury. This could result in huge costs for the business and a loss of reputation.

4:6 Working with Suppliers

Procurement has a number of roles within a business:

- 1. Identifying goods and services to buy
- 2. Choosing suppliers
- 3. Ordering goods and services
- 4. Receiving deliveries from suppliers



Location:

refers to the place where a business is sited

Proximity

Means 'nearness to'

The people employed by the business to produce goods and services

Raw materials

Materials needed to produce saleable goods and services

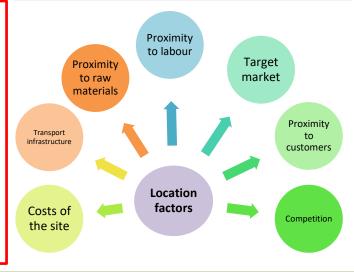
Transport

Transport infrastructure

The provision of roads, railways, ports and airports

4:5 Business Location

For many businesses, the decision of where to locate is one of the most important decisions it takes. There are a number of factors that influence the location of a business



Assessment Information

Your assessment will take place during a normal timetabled lesson but you should be revising at home.

Number of marks available: 40 Time allowed: 50 minutes

Answer ALL of the questions

The first 10 questions will be multiple choice - you must only select **ONE** answer, selecting two will score 0 marks.

The other questions will include a range of 2, 3, 4, 6, 7, & 9 mark questions

Possible questions

- 1. State one way consumers are protected by law.
- 2. Explain why quality is important to businesses.
- 3. Analyse one benefit of using batch production.
- Recommend one type of production a business could use for a product.
- Evaluate the importance of selling good-quality products.

State Explain Analyse Recommend Evaluate