

AQA Economics AS-level Microeconomics

Topic 5: Market Mechanism,

Market Failure and Government

Intervention in Markets

5.1 How markets and prices allocate resources

Notes









The Price Mechanism

Functions:

- The price mechanism determines the market price. Adam Smith called this 'the invisible hand of the market'.
- Resources are allocated through the price mechanism in a free market economy. The economic problem of scarce resources is solved through this mechanism. The price moves resources to where they are demanded or where there is a shortage, and removes resources from where there is a surplus.
- The price mechanism uses three main functions to allocate resources:

Rationing

When there are scarce resources, price increases due to the excess of demand. The increase in price discourages demand and consequently **rations** resources. For example, plane tickets might rise as seats are sold, because spaces are running out. This is a disincentive to some consumers to purchase the tickets, which rations the tickets.

o Incentive

This encourages a change in behaviour of a consumer or producer. For example, a high price would encourage firms to supply more to the market, because it is more profitable to do so.

Signalling

The price acts as a signal to consumers and new firms entering the market. The price changes show where resources are needed in the market. A high price **signals** firms to enter the market because it is profitable. However, this encourages consumers to reduce demand and therefore leave the market. This shifts the demand and supply curves.

The price mechanism is the way in which the basic economic problem is resolved in a market economy.





