

Section 1: Understanding Business Activity Unit 1: Business Activity Grade 7

The economics problem: needs and wants.

- All humans have **needs** and **wants**.
- Needs are things we can't live without,
- Wants are simply our desires that we can live without.
- We all have **unlimited wants**, which is true, since all of us want a new PC, a car, new graphics card, etc. that we actually do not need to live.
- Businesses produce **goods** and **services** to satisfy needs and wants.
- **Need:** a need is a good or service essential for living.
- <u>Wants</u>: a want is a good or service which people would like to have, but which is not essential for living. People's wants are unlimited.
- <u>Economic Problem:</u> There exist unlimited wants but limited resources to produce the good and services to satisfy those wants. This creates scarcity.

The economic problem – the real cause

- <u>Factors of production</u>: are those resources needed to produce goods or services. There are four factors production and they are in limited supply.
- Scarcity: is the lack of sufficient products to fulfil the total wants of the population.

Although we have unlimited wants, there are not enough **resources** for everyone. Resources can be split into 4 **factors of production**, which are:

- Land: All natural resources used to make a product or service.
- Labour: The effort of workers required to make a product or service.
- Capital: Finance, machinery and equipment required to make a product or service.
- Enterprise: Skill and risk-taking ability of the entrepreneur.

The economic problem results from **limited resources** and **unlimited wants**.

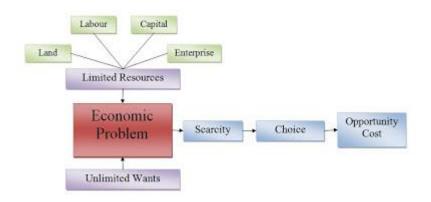
This situation causes **scarcity**, when there are not enough goods to satisfy the wants for everybody.

Because of this, we will have to **choose** which wants we will satisfy (that will be of more benefit to us) and which we will not when buying things.

Example: you would have got a book if you didn't buy the pen, or you would have a burger if you didn't buy the chips. Basically, item that you didn't buy is the **opportunity cost**. Make sure that the opportunity cost isn't higher than what you bought!

- **Opportunity cost**: the next best alternative given up by choosing another item.

Here is a diagram showing the whole economic problem:



Specialisation: the best use of limited resources:

Specialisation: occurs when people and businesses concentrate on what they are best at.

- In all societies the factors of production are in limited supply.
- It is important to use these resources in the most efficient ways.
- Nearly all workers specialise in one skill and most businesses specialise on one product.

Specialisation is now very common because:

- 1. Specialised machinery and technology are now widely available.
- 2. Increasing completion means that businesses have to keep costs low.
- 3. Most people recoginise that higher living standards can result from being specialised.

Specialisation and division of labour:

Division of labour: is when the production process is split up into different tasks and each specialized worker/ machine performs one of these tasks.

Advantages of specialisation:

• Specialized workers are good at one task and increases efficiency and output.

- Less time is wasted switching jobs by the individual.
- Machinery also helps all jobs and can be operated 24/7.

Disadvantages of specialisation:

- Boredom from doing the same job lowers efficiency.
- No <u>flexibility</u> because workers can only do one job and cannot do others well if needed.
- If one worker is absent and no-one can replace him, the production process stops.

Why is business activity needed? (summary)

- 1. People have unlimited wants.
- 2. The four factors of production, the resources needed to make goods, are in limited supply.
- 3. Scarcity results from limited resources and unlimited wants.
- 4. Choice is necessary when resources are scarce. This leads to opportunity cost.
- 5. Specialisation improves the efficient use of resources.