

**Tutorial N°1**

**Objective: Introduction to basic concepts of agriculture, plant and animal production**

**Exercise 1: Match each term with its correct definition.**

Term	Definition
1. Agriculture	a. Animals raised for food or products
2. Crop	b. Cultivation of plants and animals
3. Livestock	c. Plants grown for food or industry
4. Fertilizer	d. Product that improves soil fertility
5. Harvest	e. Collection of mature crops

**Exercise 2: Fill in the Blanks**

Complete the sentences using the following words: (plants – animals – food – soil – industry)

- Agricultural production includes the production of ..... and .....
- Plant production provides raw materials for.....
- Meat, milk, and eggs are important sources of .....
- Manure improves the quality of the .....

**Exercise 3: True or False**

Write **True (T)** or **False (F)**.

- Plant production is only used for human food.
- Forage crops are used to feed animals.
- Wheat can be processed into flour.
- Livestock farming has no economic importance.
- Animal health affects the quality of animal products.

**Exercise 4: Multiple Choice Questions (MCQ)**

Choose the correct answer.

**QCM1. Which of the following is an animal product?**

- Wheat
- Cotton
- Milk
- Sugarcane

**QCM2. Which crop is mainly used for animal feed?**

- Rice
- Alfalfa
- Cotton
- Sunflower

**QCM3. Manure is mainly used as:**

- Human food
- Animal feed
- Natural fertilizer
- Industrial fuel