

TD n°5
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**Exercise 1:**

**Fill in the missing words: Virology, Anaerobic, Bacteria, yeast, Fungal infections, Microbiology, Systemic mycoses, viral diseases.**

1. -----are always single-celled organisms ; many live in our body.
2. ----- is a scientific discipline concerned with the study of viruses and viral diseases such as VHI.
3. Used in fermenting the beer, -----influences its character and flavour.
- 4.-----are contagious through direct (cutaneous) or indirect contacts; they may be very dangerous.
5. -----bacteria don't require oxygen to grow, they may react negatively or die if free oxygen is present.
6. ----- is the study of living organisms that are too small to be visible with the naked eye.
7. -----are fungal infections affecting internal organs. They are difficult to diagnose.
8. Antibiotics aren't useful to treat ----- . They can be used to treat their *complications*.

**Exercise 2:**

Simple hygiene measures are one of the most effective ways of preventing the spread of pathogens. List 5 ways we can be more hygienic below:

Keywords: disinfectants, coughing, plant, raw meat, washing hands, agricultural machinery, sneezing

\_\_\_\_\_ after using the toilet, before cooking or eating, and after contact with animals or sick people.

Using \_\_\_\_\_ on surfaces.

Keeping \_\_\_\_\_ away from food that is eaten uncooked.

\_\_\_\_\_ or \_\_\_\_\_ into a tissue.

Keeping \_\_\_\_\_, and people using it, clean to prevent the spread of diseases.

**Exercise 3:**

Salmonella

Circle the correct pathogen. bacteria, virus, protist, fungus

What are the symptoms?

How is it spread?

What can we do about it?