# MICROBIOLOGY EXAM 1 MCGRAW HILL QUESTIONS WITH COMPLETE SOLUTIONS 100%

Antoonie van Leeuwenhoekfungi - correct answer Select the individual below that was a Dutch linen merchant who ground glass lenses to ever finer specifications so that he was able to develop a microscope for observing and describing living microscopic animalcules.

Biotechnology - correct answer The term used to describe the broad field of science that employs the human manipulation of microbes for use in industrial processes.

The major groups of microorganisms studied by microbiologists include bacteria and archaea, algae, helminths, protozoans, viruses, and \_\_\_\_\_\_\_ - correct answer fungi

Please choose the term that describes the system of arranging and naming organisms. - correct answer taxacomny

Most microorganisms that are found in and on humans do not cause harm and can sometimes benefit the host true/false - correct answer true

Select all answers that are roles played by microorganisms in our environment.

- a. carry out photosynthesis
- b. biological decomposition
- c. nutrient recycling
- d. complex relationships with animals but not plants correct answer a, carry out photosynthesis
- b. biological decomposition
- c. nutrient recycling

Which of the following choices is a correct way to denote the binomial name of a microorganism? - correct answer (italicized) Staphylococcus aureus

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Anne M Van Leeuwen, Mickey Lynn Bladh

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