

**Bacteriology Exam I**  
**Biology 430**  
**9/28/03**

Name: \_\_\_\_\_

**Multiple Choice:** Select the most correct answer for each of the following questions.  
(2 points each)

1. Bacteria were first seen in detail by \_\_\_\_\_, in \_\_\_\_\_.
  - a. Pasteur, 1861
  - b. Lister and Snow, 1864
  - c. Hooke, 1664
  - d. Koch, 1876
  
2. Which of the following structures is never present in a prokaryotic cell?
  - a. cell wall
  - b. magnetosomes
  - c. ribosome
  - d. membrane-bound nucleus
  - e. flagella
  
3. Which of the following is not characteristic of the cell membrane?
  - a. 8 nm thick
  - b. usually a phospholipid bilayer
  - c. the hydrophilic layer lies on the outside
  - d. a highly selective permeability barrier
  - e. hydrophilic proteins are attached to the hydrophobic regions by van der Waals attractions
  
4. The rigidity and shape of the bacterial cell is due to the:
  - a. Cell membrane
  - b. Peptidoglycan layer
  - c. The lipopolysaccharide
  - d. The teichoic acid layer
  
5. A bacterium is flagellated with flagella inserted at many points around the cell surface. What is this type of flagellation called?
  - a. Monotrichous
  - b. Lophotrichous
  - c. Peritrichous
  - d. Amphitrichous
  
6. Which term refers specifically to biosynthesis?
  - a. Metabolism
  - b. Anabolism
  - c. Catabolism
  
7. Which of the following substances is not truly a micronutrient (trace element)?

# Multiple Choice Questions For General Bacteriology Exam

**Veranus Alva Moore**



## **Multiple Choice Questions For General Bacteriology Exam:**

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