

2

The cell as the basic unit of life

Objectives

1. Describe what a prokaryote is.
2. Explain how structure determines the function of a prokaryotic cell.
3. Explain how the structure of a prokaryotic cell is related to its function.

Learning Objectives

- Explain the structure of a prokaryotic cell.
- Explain the function of a prokaryotic cell.

A

Multiple-choice questions

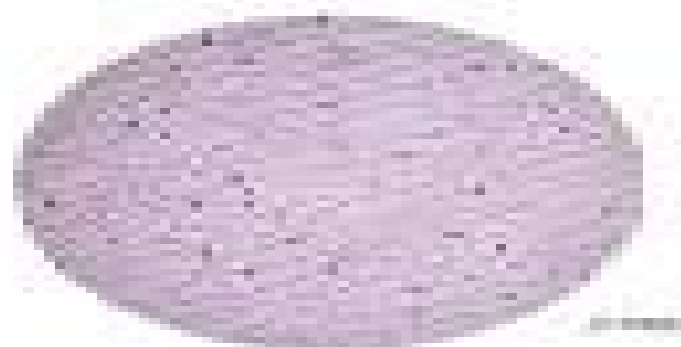
(Instructions: 1 mark each)

1. Which of the following statements correctly describes the structure of a prokaryotic cell?

☐ A. Eukaryotic cell	☐ B. Prokaryotic cell	☐ C. Eukaryotic cell
☐ D. Eukaryotic cell	☐ E. Prokaryotic cell	☐ F. Eukaryotic cell
☐ G. Eukaryotic cell	☐ H. Prokaryotic cell	☐ I. Eukaryotic cell
☐ J. Eukaryotic cell	☐ K. Prokaryotic cell	☐ L. Eukaryotic cell



Explanation: Questions 1 and 2 are to be answered by selecting the correct answer from the list of options provided. The correct answer is **B**.



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