

## MICROBIOLOGY

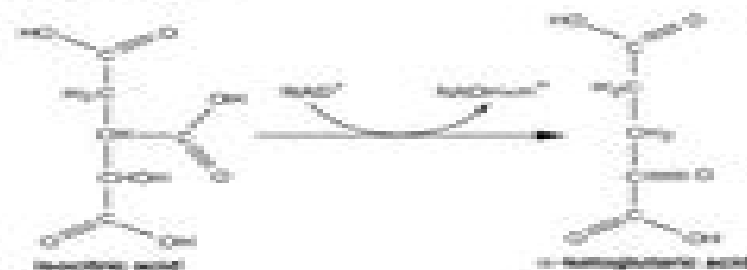
### Microbiology: An Introduction, 12e (Tortora) Chapter 5: Microbial Metabolism

#### 5.1 Multiple-Choice Questions

1) Which of the following compounds is NOT an enzyme?

- A) dehydrogenase
- B) cellulase
- C) coenzyme A**
- D)  $\beta$ -galactosidase
- E) sucrase

2) Figure 5.1



Which compound is being reduced in the reaction shown in Figure 5.1?

- A) isocitric acid and  $\alpha$ -ketoglutaric acid
- B)  $\alpha$ -ketoglutaric acid and  $\text{NAD}^+$
- C)  $\text{NAD}^+$**
- D)  $\text{NADH}$
- E)  $\text{NADH}$  and isocitric acid

3) Which organism is NOT correctly matched to its energy source?

- A) photoheterotroph - light
- B) photolithotroph -  $\text{CO}_2$**
- C) chemolithotroph -  $\text{Fe}^{2+}$
- D) chemoheterotroph - glucose
- E) chemolithotroph -  $\text{NH}_3$

4) Which of the following statements about anaerobic respiration is FALSE?

- A) It yields lower amounts of ATP when compared to aerobic respiration.
- B) The complete Krebs cycle is utilized.
- C) It involves the reduction of an organic final electron acceptor.**
- D) It generates ATP.
- E) It requires cytochromes.

# Microbiology Chapter Test Answers

**N Colangelo**



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