

BACTERIOLOGY

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1. Bacteria are simple genetic units with all of the following properties EXCEPT
 - A. They are diploid
 - B. Their genetic material is organized into a single chromosome
 - C. Their DNA has intervening sequences (introns) in almost all genes
 - D. They use the same genetic code as all the eukaryotes

Ans : C

2. Coating of bacteria particles with host proteins to facilitate phagocytosis is known as
 - A. Chemotaxis
 - B. Chemokine
 - C. Opsonization
 - D. Membrane attack complex

Ans: C. Opsonization.

Ref: *Wintrobe's Clinical Hematology, Volume 1, John p. Green, 12/E, p. 283*

3. ASO (Antistreptolysin O) test is used for the diagnosis of
 - A. Rheumatoid arthritis
 - B. Typhoid fever
 - C. Rheumatic fever
 - D. Rickettsial fever

Ans: C

Ref: *Ananthanarayan and Panicker's Textbook of Microbiology, 5/E, p. 205*

4. Bacteria that grow best at temperatures below 20° C are called
 - A. Mesophilic
 - B. Psychrophilic
 - C. Thermophilic
 - D. Microaerophilic

Ans: B

Ref: *Ananthanarayan and Panicker's Text Book of Microbiology, 5/E, p. 17*

Explanation:

- Mesophilic: 25–40°C
- Psychrophilic: < 20°C
- Thermophilic: 55–80°C

5. Negative staining is used to demonstrate
 - A. Bacterial spore
 - B. Bacterial flagella
 - C. Bacterial capsule
 - D. Bacterial fimbriae

35. Ans: C

Ref: *Ananthanarayan and Panicker's Text Book of Microbiology, 5/E, p. 19*

6. Bacteria acquire characteristics by all the following except
 - A. Through plasmids
 - B. Incorporating part of host DNA
 - C. Through bacteriophages
 - D. Through conjugation

Ans: B

Ref: *Ananthanarayan and Panicker's Text Book of Microbiology, 5/E, p. 19*

7. The organism MOST resistant to thermal inactivation is
 - A. Bacterial spores
 - B. Virus
 - C. Spirochete
 - D. Streptococcus mutans

Ans: A

Ref: *Ananthanarayan and Panicker's Text Book of Microbiology, 5/E, p. 11*

Explanation:

- Therefore spores are used as sterilization control.

8. Which of the following structures, found external to the bacterial cell wall, are involved in bacterial attachment to cell surfaces
 - A. Capsule
 - B. Flagella
 - C. Pili
 - D. Mesosomes

36. Ans: C

Ref: *Ananthanarayan and Panicker's Text Book of Microbiology, 5/E, p. 21*

Explanation:

- They are organs of adhesion originating from cell membranes, e.g. *Escherichia*, *Klebsiella*
- They are detected by hemagglutination.

9. Monotrichous, Lophotrichous, Amphitrichous and Peritrichous. These are all types of _____ in anatomy of a bacterial cell.

- A. Flagella
- B. Ribosomes
- C. Mesosomes
- D. None of the above

Ans: A. Flagella

Ref: *Textbook of microbiology.*

Ananthanarayan and Panicker, 5/E, p. 20

10. Which of the following fulfill all the criteria of Koch's postulates?

- A. *Treponema pallidum*
- B. *Mycobacterium leprae*
- C. *N. Gonorrhoeae*
- D. None of the above

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intramural softball contests are governed by the official rules of thenational intramural recreational sports association nirs with the following modifications o ffi ci al g ame seven innings constitute an officialgame unless a time limit darkness rain or run rule prevails five innings 4 1 2 if the home team is ahead is an official game

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the isf provides the official playing rules for international competition including olympic games world championships regional championships regional games and other sanctioned competitions