

Biology Fsc Part 1 Chapter 6 Online Test

Sr	Questions	Answers Choice
1	The major locomotory structures in bacteria are	A. Flagella B. Pili C. Both a and b D. None of these
2	Which of the following is not found in all bacteria is	A. Cell membrane B. A nucleoid C. Flagella D. None of these
3	Conjugation in bacteria is promoted by	A. Flagella B. Pili C. Cilia D. Gametes
4	Cysts are dormant, thick, walled, desiccation resistant forms and develop during.	A. Late stage of cell growth B. Differentiation of vegetative cells C. Differentiation of reproductive cells D. During conjugation
5	The interval of time until the completion of next division is known as.	A. Interphase B. Generation time C. Reproductive time D. Growth
6	Conjugating in bacteria is promoted by the structure.	A. Flagella B. Pill C. Cillia D. Spores
7	Pill are primarily involved in.	A. Parthenogenesis B. Vaccination C. Motility D. Conjugation
8	Bacteria divide at exponential rate during	A. stationary phase B. Decline phase C. Log phase D. Lag phase
9	Which structure of bacteria help in DNA replication.	A. Plasmid B. Mesosomes C. cyst D. Nucleoid
10	A sexual reproduction in bacteria occurs by	A. Conjugation B. Transduction C. Transformation D. Binary fission
11	E-Coli is a example of	A. Aerobic Bacterium B. Anaerobic Bacterium C. Facultative bacteria D. Microaerophilic bacteria
12	Spirochete is a bacterium.	A. Aerobic B. Anaerobic C. Facultative D. Microaerophilic
13	Which one is microaerophilic bacterium	A. Campylobacter B. Spirochet C. Mycoplasma D. Vibrio comma
14	Which is an aerobic bacterium.	A. E coli B. Spirochete C. Campylobacter D. Pseudomonas
15	_____ is an anaerobic bacterium.	A. E Coli B. Pseudomonas C. Spirochete D. Microaerophilic

D. Campylobacteria

16 The bacteria which can grow either in the presence or absence of oxygen are called.

- A. Aerobic bacteria
- B. Anaerobic bacteria
- C. Facultative bacteria
- D. Microaerophilic bacteria.

17 Cell wall of gram positive bacteria are stained

- A. Pink
- B. Red
- C. Green
- D. Purple