

Biology Fsc Part 1 Chapter 6 Online Test

Sr	Questions	Answers Choice
1	Conjugation in bacteria is promoted by	A. Flagella B. Pili C. Cilia D. Gametes
2	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
3	The interval of time until the completion of next division is known as.	A. Interphase B. Generation time C. Reproductive time D. Growth
4	Conjugating in bacteria is promoted by the structure.	A. Flagella B. Pili C. Cilia D. Spores
5	Pili are primarily involved in.	A. Parthenogenesis B. Vaccination C. Motility D. Conjugation
6	Bacteria divide at exponential rate during	A. stationary phase B. Decline phase C. Log phase D. Lag phase
7	Which structure of bacteria help in DNA replication.	A. Plasmid B. Mesosomes C. cyst D. Nucleoid
8	A sexual reproduction in bacteria occurs by	A. Conjugation B. Transduction C. Transformation D. Binary fission
9	E-Coli is a example of	A. Aerobic Bacterium B. Anaerobic Bacterium C. Facultative bacteria D. Microaerophilic bacteria
10	Spirochete is a bacterium.	A. Aerobic B. Anaerobic C. Facultative D. Microaerophilic
11	Which one is microaerophilic bacterium	A. Campylobacter B. Spirochet C. Mycoplasma D. Vibrio comma
12	Which is an aerobic bacterium.	A. E coli B. Spirochete C. Campylobacter D. Pseudomonas
13	_____ is an anaerobic bacterium.	A. E Coli B. Pseudomonas C. Spirochete D. Campylobacteria
14	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.
15	Cell wall of gram positive bacteria are stained	A. Pink B. Red C. Green D. Blue

D. Purple

16 Which one is present in all bacteria

- A. Cell wall
- B. Mesosoma
- C. Ribosomes
- D. Plasmid

17 Mesosomas are internal extensions of.

- A. Cell wall
- B. Cell membrane
- C. Golgi complex
- D. Endoplasmic reticulum