

Biology Fsc Part 1 Chapter 6 Online Test

| Sr | Questions | Answers Choice |
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| 1 | When cocci occur in pairs, their arrangement. | A. Tetrad B. Diplococcus C. Streptococci D. Sarcina |
| 2 | These are smallest and without cell wall | A. E-Coli B. spirochete C. Mycoplasma D. Pseudomonas |
| 3 | Photo synthetic prokaryotes lack. | A. Ribosomes B. Cytoplasm C. Chloroplasts D. Cell membrane |
| 4 | Important vector is modern genetic engineering is. | A. Nucleoid B. Mesosome C. Plasmid D. Ribosome |
| 5 | Cell wall of Archaeobacteria does not contain. | A. Chitin B. Cutin C. Peptidoglycan D. Cellulose |
| 6 | Rod shaped bacteria are called. | A. Cocci B. Bacilli C. Spirilla D. Vibrio |
| 7 | Which one of the following is not found in bacteria. | A. Cell membrane B. Ribosome C. Nucleoid D. Capsule |
| 8 | Bacteria without any flagella are called | A. Flagellate B. Atrichous C. Monotrichous D. Amphitrichous |
| 9 | The cell walls of most bacteria have a unique macromolecule called. | A. Techois acid B. Lipoprotein C. Peptidoglycan D. Polysaccharide |
| 10 | Peptidoglycans absent in. | A. Eubacteria B. Cyanobacteria C. Archaeobacteria D. Gram negative bacteria |
| 11 | Bacterial pathogenicity is due to. | A. Cell wall B. Capsule C. Slime D. Cell envelope |
| 12 | Pili are made up of special protein called. | A. Pillin B. Flagellin C. Tubullin D. Myosin |
| 13 | A bacteria with single polar flagellum is called. | A. Atrichous B. Monotrichous C. Amphitrichous D. Lophotrichous |
| 14 | The bacteria in which tuft of flagella is present each of two poles are called. | A. Atrichous B. Lophotrichous C. Peritrichous D. Amphitrichous |
| 15 | If tuft of flagella is present only at one pole to bacteria then these are called as | A. Amphitrichous B. Lophotriches C. Peritrichous D. Monotrichoca |

16 Curved or comma shaped bacteria are called.

- A. *Vibrio*
 - B. spirillum
 - C. Spirochetes
 - D. Bacilli
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17 A cube of eight cocci is termed as.

- A. Tetrad
 - B. *Sarcina*
 - C. diplococcus
 - D. Streptococci
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