

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Which of the following is present in both gram-positive and gram-negative cell walls	A. An outer membrane B. Peptidoglycan C. Techoic acid D. Lipopolysaccharides
2	Which of the following is a primary bacterial cell wall function	A. Transport B. Support C. Motility D. Adhesion
3	The major locomotory structures in bacteria are	A. Flagella B. Pili C. Both a and b D. None of these
4	Which of the following is not found in all bacteria is	A. Cell membrane B. A nucleoid C. Flygella D. None of these
5	Oomycetes show close relation with fungi and their cell wall contains	A. Cellulose B. Chitin C. Silica D. Muramic acid
6	Which one of following is a fungus like protist	A. Physarum B. Rhizopus C. Chlorella D. Penicillium
7	Polysiphonia is a representative of	A. Green algae B. Brown algae C. Red algae D. Diatoms
8	The cell wall consists of two over lapping shell in	A. Euglenoids B. Diatoms C. Dinoflegellates D. Brown algae
9	These are uniccellular organisms with a flexible outer covering	A. Flagellates B. Ciliates C. Foraminiferans D. Actinopods
10	African sleeping sickness is caused by	A. Entamoeba B. Trypanosoma C. Pelomyxa D. Stentor
11	Margulis and Schwartz have listed phyla of protista	A. Twenty three B. Twenty five C. Twenty seven D. Twenty nine
12	Who proposed the kingdom protista for microscopic organisms	A. Whittaker B. Hogg C. Copeland D. Haeckel
13	The kingdom protista contain major groups of eukaryotic organisms	A. Three B. Four C. Five D. Two
14	Cell wall in Oomycetes is chemically composed of	A. Cellulose B. Chitin C. Proteins D. Lignin
15	The feeding stage of a slime mold is called	A. Mycelium B. Pseudopodium C. Hyphae D. plasmodium

16	Chlorophyll a, Chl b, and carotenoids are founds in	<ul> <li>A. Brown algae, golden algae, and diatoms</li> <li>B. Green algae, golden algae and diatoms</li> <li>C. Green algae, euglenoids and plants</li> <li>D. Red algae, euglenids and brown algae</li> </ul>
17	Algae in which body is differentiated into blades, stipes, and holdfast belong to	A. Golden algae B. Diatoms C. Kelps D. Euglenoids