Biology Vocabulary Quiz 19

- 1. C The bursting of a cell.
 A.commensalism B.community C.cytolysis D.cytokinesis
- 2. A Forest populated by cone-bearing evergreen trees; mostly found in northern latitudes.

 A.coniferous forest B.community C.dominant allele D.commensalism
- 3. B An allele whose trait always shows up in the organism when the allele is present.

 A.circulatory system B.dominant allele C.cytokinesis D.cytolysis
- 4. C (of plants and shrubs) shedding foliage at the end of the growing season.

 A.circulatory system B.cytokinesis C.deciduous D.community
- 5. B Scientific study of interactions among organisms and between organisms and their environment.

 A.commensalism B.ecology C.codon D.cytokinesis
- 6. A specific sequence of three adjacent bases on a strand of DNA or RNA that provides genetic code information for a particular amino acid.

 A.codon B.cytoplasm C.ecology D.commensalism
- 7. B Division of the cytoplasm during cell division.
 A.deciduous B.cytokinesis C.desert D.digestion
- 8. C A cross between individuals that have different alleles for the same gene.
 A.commensalism B.ecology C.dihybrid cross D.circulatory system
- 9. A relationship between two organisms in which one organism benefits and the other is

 Anathropism B.cytokinesis C.deciduous D.community
- 10. A All the different populations that live together in an area.

 A.community B.ecology C.dominant allele D.cytokinesis
- 11. A Breakdown of food substances into simpler forms that can be absorbed and used.

 A.digestion B.diffusion C.desert D.dihybrid cross
- 12. C A jellylike fluid inside the cell in which the organelles are suspended.

 A.ecology B.desert C.cytoplasm D.commensalism
- 13. D Transports oxygen, waste, nutrients, hormones, heat, etc... around the body. A.coniferous forest B.dominant allele C.community D.circulatory system
- 14. C Can be hot or cold; receives less than 30 cm of precipitation per year.

 A.community B.cytokinesis C.desert D.diffusion
- 15. A Movement of molecules from an area of higher concentration to an area of lower concentration.

 A.diffusion B.codon C.community D.ecology