Biology Vocabulary Test 3

- 1. A Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.
 - A.skeletal system B.tertiary consumer C.symbiosis D.vaccine
- 2. B A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.
 - A.zygote B.vaccine C.ventricle D.taxonomy
- 3. D The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.

 A.transformation B.vaccine C.transpiration D.zygote
- 4. B A tiny, nonliving particle that invades and then reproduces inside a living cell. A.skeletal system B.virus C.vacuole D.transpiration
- B Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.
 A.transpiration B.temperate forest C.virus D.zygote
- 6. D A community (or biome) that is dominated by grasses, has few trees, and is characterized by cold winters and rainfall that is intermediate between that of a forest and a desert.

 A.taxonomy B.temperate forest C.vaccine D.temperate grassland
- 7. D Bottom portion of the heart, thicker walled and larger.
 A.transpiration B.taxonomy C.zooplankton D.ventricle
- 8. B Warm, long days; very diverse; over 200 cm of precipitation per year.

 A.ventricle B.tropical forest C.zooplankton D.symbiosis
- 9. C Evaporation of water from the leaves of a plan.
 A.transformation B.virus C.transpiration D.taxonomy
- 10. D The scientific study of how living things are classified.

 A.symbiosis B.virus C.zooplankton D.taxonomy
- 11. D Tiny floating organisms that are either small animals or protozoa.

 A.tropical forest B.zygote C.transformation D.zooplankton
- 12. D Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.

 A.zygote B.ventricle C.taxonomy D.vacuole
- 13. A close relationship between two species that benefits at least one of the species.

 A.symbiosis B.vacuole C.zooplankton D.tropical forest
- 14. B A change in genotype and phenotype due to the assimilation of external DNA by a cell.

 A.virus B.transformation C.tropical forest D.taxonomy
- 15. C An organism that eats secondary consumers.

 A.zygote B.vacuole C.tertiary consumer D.tropical forest

- 16. C Warm, long days; very diverse; over 200 cm of precipitation per year.

 A.symbiosis B.virus C.tropical forest D.vaccine
- 17. C Evaporation of water from the leaves of a plan.

 A.vacuole B.temperate forest C.transpiration D.vaccine
- 18. A community (or biome) that is dominated by grasses, has few trees, and is characterized by cold winters and rainfall that is intermediate between that of a forest and a desert.

 A.temperate grassland B.temperate forest C.vacuole D.skeletal system
- 19. B The scientific study of how living things are classified.

 A.zooplankton B.taxonomy C.vaccine D.vacuole
- 20. A Bottom portion of the heart, thicker walled and larger.

 A.ventricle B.tropical forest C.skeletal system D.temperate forest
- 21. A harmless variant or derivative of a pathogen that stimulates a host's immune system to mount defenses against the pathogen.

 A.vaccine B.zooplankton C.ventricle D.temperate grassland
- 22. C The fertilized egg; it enters a 2-week period of rapid cell division and develops into an embryo.

 A.tertiary consumer B.vaccine C.zygote D.tropical forest
- 23. A change in genotype and phenotype due to the assimilation of external DNA by a cell.

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- 24. C An organism that eats secondary consumers.

 A.zooplankton B.zygote C.tertiary consumer D.transformation
- 25. B Cell organelle that stores materials such as water, salts, proteins, and carbohydrates.

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- 27. A tiny, nonliving particle that invades and then reproduces inside a living cell.

 A.virus B.vaccine C.skeletal system D.zooplankton
- 28. C A close relationship between two species that benefits at least one of the species.

 A.zygote B.skeletal system C.symbiosis D.taxonomy
- 29. D Protects and supports body organs and provides a framework the muscles use to support movement. Made up of bones and joints.

 A.transformation B.tertiary consumer C.virus D.skeletal system
- 30. A Biome characterized by broad-leaved, deciduous trees, well-defined seasons, and average yearly precipitation of 75-150 cm.

 A.temperate forest B.tropical forest C.temperate grassland D.zooplankton