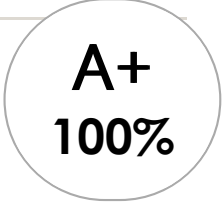


20 Multiple choice questions



A+
100%

1. animals that consume vegetation
 - a. omnivores
 - b. hydrosphere
 - c. heterotrophs
 - d. **CORRECT: herbivores**

2. a relatively large area set aside for its features of predominantly unspoiled natural landscape, flora and fauna
 - a. lithosphere
 - b. **CORRECT: national park**
 - c. microclimate
 - d. marine park

3. objects which have value to a human because of their appearance, beauty or scenic value e.g. a view from a lookout
 - a. endemic species
 - b. marine park
 - c. **CORRECT: intrinsic values**
 - d. omnivores

4. the total amount of the earth's water in all its stages whether it be vapourised in the atmosphere, liquified in rivers or rain or frozen as snow or ice
 - a. herbivores
 - b. microclimate
 - c. lithosphere
 - d. **CORRECT: hydrosphere**

5. an area of land which cannot be purchased or permanently settled by humans for the protection of certain species of wild animals
 - a. food web
 - b. **CORRECT: game reserve**
 - c. lithosphere
 - d. hydrosphere

6. a system of classification used in many countries to protect buildings or places of special historical significance from destruction
 - a. herbivores
 - b. marine park
 - c. leaching
 - d. **CORRECT: heritage listing**

7. an isolated and unique ecosystem in an area surrounded by other environments supporting different ecosystems and species
 - a. microclimate
 - b. national park
 - c. **CORRECT: ecological island**
 - d. food chain

8. organisms that cannot produce their own food and thus consume food found in other plants and animals
 - a. omnivores
 - b. herbivores
 - c. hydrosphere
 - d. **CORRECT: heterotrophs**

9. animals such as human beings, that have a wide tolerance for their food supply being both carnivores and herbivores
 - a. food web
 - b. **CORRECT: omnivores**
 - c. food chain
 - d. herbivores

10. the removal of soluble substances from the upper to the lower layers of the soil by water
 - a. **CORRECT: leaching**
 - b. food web
 - c. food chain
 - d. lithosphere

11. the work of water, either in its solid or liquid forms, in weathering, erosion, transportation and deposition of the elements of the biophysical environments
 - a. **CORRECT: hydrological processes**
 - b. hydrosphere
 - c. geomorphic processes
 - d. ecological island

12. similar to a national park except that an area of water or ocean is protected from certain human activities such as commercial fishing
 - a. **CORRECT: marine park**
 - b. microclimate
 - c. national park
 - d. game reserve

13. the outer shell of the earth's crust with some of the mantle consisting of rocks, minerals etc.
 - a. microclimate
 - b. **CORRECT: lithosphere**
 - c. food web
 - d. hydrosphere

14. a network of food chains and links between the species of an ecosystem in relation to the consumption and production of food within that ecosystem
 - a. **CORRECT: food web**
 - b. omnivores
 - c. food chain
 - d. leaching

15. species native to a particular habitat
 - a. game reserve
 - b. hydrosphere
 - c. **CORRECT: endemic species**
 - d. intrinsic values

16. an identifiable link of inter-connected feeding relationships between organisms of an ecosystem
- CORRECT: food chain**
 - food web
 - leaching
 - omnivores
17. the balance between change and development and preservation
- CORRECT: equilibrium**
 - omnivores
 - marine park
 - herbivores
18. localised climatic conditions operating due to a cause other than normal climatic factors
- marine park
 - lithosphere
 - CORRECT: microclimate**
 - hydrosphere
19. the natural effect of gases in the atmosphere which trap heat around the earth
- lithosphere
 - CORRECT: greenhouse effect**
 - endemic species
 - game reserve
20. all the processes involving the hydrosphere and lithosphere in which objects are weathered, eroded, transported and deposited either catastrophically or slowly
- CORRECT: geomorphic processes**
 - endemic species
 - omnivores
 - hydrological processes