



## BEE GRADE 12 - UNIT 10: LIFE IN THE FUTURE

Choose a, b, c, or d that best completes each unfinished sentence, substitutes the underlined part, or has a close meaning to the original one.

- \_\_\_\_\_ is a branch of Natural Science, and is the study of living organisms and how they interact with their environment.  
a. Biology      b. Biological      c. Biologist      d. Biologically
- A / an \_\_\_\_\_ species is a population of an organism which is at risk of becoming extinct.  
a. dangerous      b. endanger      c. endangered      d. endangerment
- Only a few of the many species at risk of extinction actually make it to the lists and obtain legal \_\_\_\_\_.  
a. protect      b. protection      c. protective      d. protector
- Probability of extinction depends \_\_\_\_\_ both the population size and fine details of the population demography.  
a. on      b. in      c. from      d. for
- Many modern medicines are derived \_\_\_\_\_ plants and animals.  
a. on      b. for      c. from      d. in
- 15,589 species (7,266 animal species and 8,323 plant species) are now considered \_\_\_\_\_ risk \_\_\_\_\_ extinction.  
a. at / of      b. on / in      c. for / with      d. in / at
- Many nations have laws offering protection to these species, such as forbidding hunting, restricting land development or creating \_\_\_\_\_.  
a. agencies      b. reserves      c. awareness      d. challenges
- Being listed as an endangered species can have negative effect since it could make a species more desirable for collectors and poachers.  
a. awareness      b. preservation      c. support      d. impact
- World Wide Fund for Nature was formed to do the mission of the preservation of biological diversity, sustainable use of natural resources, and the reduction of pollution and wasteful consumption.  
a. contamination      b. energy      c. extinction      d. development
- The Bali Tiger was declared extinct in 1937 due to hunting and habitat loss.  
a. reserve      b. generation      c. natural environment      d. diversity
- It is found that endangered species are often concentrated in areas that are poor and densely populated, such as much of Asia and Africa.  
a. disappeared      b. increased      c. threatened      d. reduced
- \_\_\_\_\_ is the existence of a wide variety of plant and animal species living in their natural environment. .  
a. Biodiversity      b. Conservation      c. Globe      d. Individual
- Almost half of turtles and tortoises are known to be threatened with \_\_\_\_\_.

- a. extinct                      b. extinction                      c. extinctive                      d. extinctly
14. Current extinction rates are at least 100 to 1,000 times higher than \_\_\_\_\_ rates found in the fossil record.
- a. nature                      b. natural                      c. naturally                      d. naturalness
15. It is reported that humans are the main reason for most species' declines and habitat \_\_\_\_\_ and degradation are the leading threats.
- a. destroy                      b. destructive                      c. destructor                      d. destruction
16. We have to apply effective measures to save many plant and animal species \_\_\_\_\_ extinction.
- a. from                      b. in                      c. for                      d. on
17. Over-exploitation for food, pets, and medicine, pollution, and disease are recognized \_\_\_\_\_ a serious threat \_\_\_\_\_ extinction.
- a. as / of                      b. to / for                      c. over / with                      d. upon / at
18. Clearing forests for timber has resulted \_\_\_\_\_ the loss of biodiversity.
- a. with                      b. at                      c. in                      d. for
19. Humans depend on species diversity to provide food, clean air and water, and fertile soil for agriculture.
- a. destruction                      b. contamination                      c. fertilizer                      d. variety
20. The world's biodiversity is declining at an unprecedented rate, which makes wildlife \_\_\_\_\_.
- a. prosperous                      b. prefect                      c. vulnerable                      d. remained
21. Life on Earth is disappearing fast and will continue to do so unless urgent action is taken.
- a. vanishing                      b. damaging                      c. polluting                      d. destroying
22. \_\_\_\_\_ is the protection of environment and natural resources.
- a. Survival                      b. Commerce                      c. Conservation                      d. Extinction
23. Hunting for meat and burning forests for soil cause destruction to wildlife.
- a. organization                      b. contamination                      c. protection                      d. damage
24. Toxic chemicals from factories are one of the serious factors that leads wildlife to the \_\_\_\_\_ of extinction.
- a. wall                      b. fence                      c. verge                      d. bridge
25. They eventually realize that reckless \_\_\_\_\_ of the earth's resources can lead only to eventual global disaster.
- a. exploit                      b. exploitable                      c. exploitation                      d. exploitative
26. Farmers make their soil more productive by distributing \_\_\_\_\_.
- a. fertile                      b. fertility                      c. fertilizers                      d. fertilizable
27. Chemical wastes from factories are \_\_\_\_\_ that cause serious damage to species habitats.
- a. pollutes                      b. pollutants                      c. pollutions                      d. polluters
28. Contamination and global warming have driven many species of animals and plants \_\_\_\_\_ the threat of extinction.
- a. for                      b. to                      c. with                      d. on
29. Although we are aware \_\_\_\_\_ the importance of environment, we still overexploit it.
- a. from                      b. on                      c. for                      d. of
30. They have built a particular reserve' which is suitable \_\_\_\_\_ pandas.
- a. at                      b. upon                      c. in                      d. for