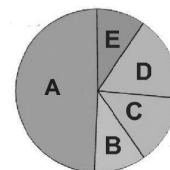


11. **How many biosphere reserves are present in India**
 (1) 90 (2) 25 (3) 14 (4) 10
12. **Which one of the following represents the maximum global biodiversity :**
 (1) Moss
 (2) Algae
 (3) Insects
 (4) Angiosperms
13. **In which of the following, both pairs have correct combination :**
 (1) In situ conservation : gametes Bank
 Ex situ conservation : National Park
 (2) In situ conservation : National Park
 Ex situ conservation : Sacred groves
 (3) In situ conservation : Biosphere reserve
 Ex situ conservation : Zoological park
 (4) In situ conservation : Cryopreservation
 Ex situ conservation : Botanical garden
14. **Which one of the following is the correct match :**
 (1) Aravali hills of Gujrat – Sacred groves
 (2) Western Ghat of Maharashtra – Sacred groves
 (3) Cryopreservation Techniques – In situ conservation
 (4) The Earth Summit – Radioactive Pollution
15. **Which of the following statements is wrong :**
 (1) A stable community should show much variation in productivity from year -to-year
 (2) According to Tillman's long-term ecosystem experiments increased diversity contributed to higher productivity
 (3) Stable community must be resistant to occasional disturbances
 (4) Rich biodiversity is essential for ecosystem health
16. **Select the correct match**
 (1) dodo – Russia
 (2) thylacine – Mauritius
 (3) Steller's sea cow – Australia
 (4) quagga – Africa
17. **Which of the following statement is true for hotspots**
 (1) Serve as Insitu conservation
 (2) Covers less than 2% of the earth's land area
 (3) Can reduce the on going mass extinction
 (4) All of the above
18. **Which of the following are/is Alien species :**
 (1) Carrot grass
 (2) Water Hyacinth
 (3) Lantana
 (4) All of the above
19. **According to the IUCN List (2004) document of the extinction of _____ species has been:**
 (1) 784 (2) 270 (3) 208 (4) 54
- Total species of plants, fishes, birds, mammals, amphibians and reptiles in Amzaonia rain forest is about :**
 (1) 50,000
 (2) 45,532
 (3) 55,532
 (4) 35,532
20. **Which of the following is correct statement :**
 (1) More than 25 percent of the drugs derived from plants
 (2) Species area relationships observed by A.Von. Humboldt
 (3) Paul Ehrlich is ecologist
 (4) All of the above are correct statement
21. **Exploration of molecular, genetic and species level diversity for products of economic importance is known as**
 (1) Biopiracy
 (2) Biopreservation
 (3) Bioprospecting
 (4) Bioterrorism
22. **Broadly utilitarian argument for conserving biodiversity are**
 (1) Biodiversity play important role in many ecosystem services that nature provide
 (2) Human get various economic benefits from natural products
 (3) We have moral duty to take care of our biological legacy
 (4) All of these
23. **Global species diversity has been put as 7 million by:**
 (1) Robert May
 (2) Paul Ehrlich
 (3) Tilman
 (4) None
24. **In the given figure what is 'A' :**
 (1) Fishes
 (2) Mammals
 (3) Reptiles
 (4) Algae.



Biodiversity and Conservation

1. b	2. a	3. a	4. b	5.b
6. c	7. b	8.b	9. b	10. d
11.c	12.c	13.c	14.b	15.a
16.d	17.d	18.d	19.a	20.b
21.d	22.c	23.a	24.a	25.a