

1. About _____% area of earth is Oceans.

- i) 75
- ii) 40
- iii) 30
- iv) None of the above

2. Biodiversity hotspots are also known as

- i) Evergreen forests of tropic region
- ii) Biologically rich areas with large percentage in endemic species.
- iii) Desert area
- iv) All of the above

3. Aravali mountain are covering states such as

- i) Gujrat, M.P, Rajasthan
- ii) Ladakh Mountain
- iii) Coastal region
- iv) None of the above

4. Extinction of weaker species by an aggressive alien species is the result of

- i) Endemism of weaker species
- ii) Habitat loss
- iii) The domino effect
- iv) All of the above

5. First national park established in India is

- i) Jawaharlal Nehru National Park
- ii) Salim Ali National Park
- iii) Dr. Bose National Park
- iv) Jim Corbett National Park

6. A food chain consists of

- i) Producers, Consumers, Decomposers
- ii) Producers, Carnivores, Decomposers
- iii) Primary Producers, Herbivores, Carnivores
- iv) Producers, Primary Consumers, Carnivores

7. Approximately _____% of the known species are insects.

- i) 31

ii) 21

iii) 11

✓ iv) 61

8. Anthropogenic source of pollution is

i) Acid rain

✓ ii) Use of chemical fertilizer

iii) Earthquake

iv) All of these

9. Greenhouse effect is caused by

i) Green plants

✓ ii) infrared rays

iii) UV rays

iv) X- rays

10. The main discharge form of thermal power plant is

i) Smog

ii) Dust particulates

iii) Smoke

✓ iv) Fly Ash

11. Normal talk creates sound intensity about

- i) 10 db
- ii) 20 db
- iii) 30 db
- ☒ iv) 40 db

12. Increase in concentration of soluble salts in the soil is called __.

- i) Soilification
- ii) Soluble-soil
- ☒ iii) Salination
- iv) Desalination

13. Groundwater recharging can be achieved by

- i) Recharging pits
- ii) Recharging well
- ☒ iii) Both
- iv) None

14. As per MPCB norms of treated sewage, the total suspended solids(TSS) in treated sewage should be less than _____for discharging into surface water.

- i) 50 mg/I
- ☒ ii) 100 mg/I
- iii) 150 mg/I
- iv) 200 mg/I

15. Aerosols cause _____.

- ☒ i) Air pollution
- ii) Land pollution
- iii) Water pollution
- iv) None of the above

16. As per noise standards, the noise level for hospitals is _____.

- i) 20-30 dB
- ☒ ii) 30-40 dB
- iii) 40-50 dB
- iv) 50-60 dB

17. Domestic wastes which can be decomposed under natural processes are called _____pollutants which are relatively harmless.

- i) Industrial
- ii) Thermal
- ☒ iii) Biodegradable
- iv) Non-biodegradable

18. Environment Protection Act, 1986 came into existence in wake of _____

tragedy.

- i) Bhopal
- ii) Shimla
- iii) Mumbai
- iv) Bangalore

19. Environmental impact of development projects can be

- i) Immediate
- ii) Short term
- iii) Long term
- iv) All of these

20. Damanganga – Pinjal Link is a

- i) Dam
- ii) Interlinking of rivers
- iii) Hydro power plant
- iv) Highway

21. Feature of formal education is

- i) Education as a Full time and Primary activity
- ii) Education as a Part time and secondary activity
- iii) Education during vacation
- iv) Education as an optional activity

22. Species with very restricted distribution over relatively small ranges is called-----

- i) endangered species.
- ii) extinct species
- iii) endemic species.
- iv) None of the

23. Minamata disease caused by

- i) Neurological syndrome, Mercury poisoning
- ii) Kidney disorder, lead poisoning
- iii) Respiratory disorder, phosphate poisoning
- iv) Lungs disorder, nitrate poisoning

24. NGO has freedom to take issues in

- i) Society
- ii) Parliament
- iii) Municipality
- iv) Antisocial

25. Article of Indian Constitution deals with fundamental duties.

- i) 51-A(g)
- ii) 48 – A
- iii) 21
- iv) 19

26. PAN is a secondary pollutant that
i) Forms when hydrocarbon radical react with nitrogen oxide ii) Causes photochemical smog
iii) May cause respiratory diseases in humans iv) all of the given
27. The Noise pollution can have physical, physiological and psychological effects
i) TRUE ii) FALSE iii) Neither TRUE nor FALSE iv) None of the above
28. "Genetic Pollution" may be originated due to one of the following. Which of the following may be possible reason.
i) Uncontrolled Hybridization ii) Unprofitability
iii) Natural Phenomenon iv) controlled Hybridization
29. Modern fusion bombs are also known as.....
i) Nuclear bombs ii) Explosives of H₂ iii) Fire extinguishers iv) Alpha rays
30. The death of the last individual of a species is called_____.
i) extinction ii) endanger iii) neither i) nor ii) iv) diversity
31. the United Nations Conference on Human Environment was organized at.....
i) Rio de JANERIO ii) Paris iii) Stockholm iv) Delhi

