

1. Water vapour is —
- (A) A gas (B) cloud droplet
(C) Rain drop (D) Snowflake.
2. Which of the following is not a function of roots and plants?
- (A) Storing food (B) Providing Humus.
(C) Giving support to plant (D) Absorbing water & minerals.
3. As per NEF 2005, which of the following is the theme of Evs?
- (A) Food (B) Weather (C) Energy (D) Sales system.
4. In an ecotone, the species which become abundant are called:—
- (A) Edge species (B) Keystone species.
(C) Endemic species (D) Fasters species.
5. Which of the following is management option for air pollution?
- (A) Regulations & standards.
(B) Transport Planning.
(C) Using CNG as fuel.
(D) All of these.

6. Development- activities on the hydrosphere

Cause —

- (A) Air pollution (B) Soil pollution.
(C) Water pollution (D) Soil erosion.

7. The species restricted to be present in the region are called —

- (A) Edge species (B) Endemic species.
(C) Endangered species (D) Keystone species.

8. The basic requirements of human beings are provided by —

- (A) Industrialisation (B) Agriculture.
(C) Nature (D) Urbanisation.

9. Environment — is the life support system — that includes —

- (A) Air (B) Water (C) Land (D) All of the above.

10. Atmosphere consists of 79 percent N_2 and 21 percent O_2 by —

- (A) Volume (B) weight (C) Density (D) All of them.

11. The word 'Environment' is derived from —

- (A) Greek (B) French (C) Spanish (D) English.

12. World Environment day is on →

- (A) 5th May (B) 5th June (C) 18th July
(D) 16th August.

13. The adverse effect of modern agriculture

- (A) Water (B) soil (C) Land (D) Air pollution.

14. Soil erosion removes surface soil which contains →
(A) Organic Matter (B) Plant nutrient.
(C) Both A & B (D) None of the above.

15. Water logging is a phenomenon in which —
(A) Crop plants are rooted.
(B) Erosion of soil.
(C) Soil root-zone become saturated due to over irrigation.
(D) None of the above.

16. The impact of construction of dams —
(A) Submerged forest (B) Loss of wild life habitat.
(C) Damages downstream ecosystem.
(D) All of the above.

17. A herbivore is known as —
(A) Producer (B) First Order Consumer.
(C) Second Order Consumer.
(D) Third Order Consumer.

18. A product of photosynthesis is
(A) CO_2 (B) H_2O (C) O_2 (D) chlorophyll.

19. Primary source of energy in a food is/are —
(A) Green plants (B) Sun (C) Nutrient-
(D) Animals.

20. Pyramid of energy in a pond ecosystem is always —
(A) Inverted (B) upright (C) Linear (D) Irregular.

21. Which one of the following is not a gaseous biogeochemical cycle —
(A) N_2 Cycle (B) CO_2 Cycle
(C) Sulphur Cycle (D) Phosphorus Cycle.

22. Carrier of Dengue is —
(A) Aedes (B) Culex
(C) Housefly (D) Anopheles mosquito.

23. Wildlife Week is celebrated on
(A) 1st - 7th October (B) 15th - 21st October.
(C) 1st - 7th June (D) 15th - 21st June.

24. Maximum amount of gas found in air is —
(A) O_2 (B) CO_2 (C) H_2 (D) N_2

25. Tobacco addiction is caused due to —
(A) Cocaine (B) Caffeine
(C) Nicotine (D) Histamine.

26. Ozone (O_3) layer is found in —
(A) Thermosphere (B) stratosphere.
(C) Troposphere (D) Mesosphere.

27. Full form of CNG is —

- (A) Common natural Gas.
- (B) Compressed Natural Gas.
- (C) Common Natural Gas.
- (D) Cistified Natural gas.

28. Renewable source of energy is —

- (A) Coal
- (B) Petroleum.
- (C) Plants
- (D) Uranium.

29. Sugar is form of —

- (A) Protein
- (B) Carbohydrate
- (C) Fat
- (D) water.

30. The process of solid changing into liquid upon the supply of heat is called —

- (A) Condensation
- (B) Evaporation.
- (C) Melting
- (D) Boiling.

31. When we exhale, our lungs have to —

- (A) Contract
- (B) Expand.
- (C) Be still
- (D) none of the above.

32. Which one is bio-degradable waste?

- (A) Plastic
- (B) Polythene
- (C) Glass
- (D) none.

33. Paper is mainly made up by -

- (A) Cellulose & starch.
- (B) Polythene & Cotton.
- (C) Bamboo & grass.
- (D) Sunflower & Maize.

34. In which one of the following sound travels fast - \rightarrow

- (A) Solid
- (B) Air
- (C) water
- (D) Vacuum.

35. The Gas that destroys ~~chloro~~ chlorophyll in plant leaves is -

- (A) CO_2
- (B) SO_3
- (C) H_2S
- (D) SO_2 .

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