



BIOLOGY

NCERT - NCERT BIOLOGY(TELUGU)

OUE ENVIRONMENT

Medicine Oriented Material

1. Study the following statements

- I) India has three biomes-one of them is taiga.
- II) India has three biodiversity hot spots - one

of them is Indo-Burma region.

III) India has ten eco-regions one of them is the Deccan Peninsula. In the above statements

A. Taiga

B. Tundra

C. Desert

D. Rain forest

Answer:



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2. The phosphorous cycle lacks this component-

A. Organic

B. Atmospheric

C. Mineral

D. Water

Answer:



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3. Which of the following does not use sunlight directly?

A. Cactus

B. Water plant

C. Mosses

D. Fungi

Answer:



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4. Stratification is well developed in

A. Grassland

B. Tundra

C. Tropical rain forest

D. Desert

Answer:



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5. Concentration of nitrogen remains constant by-

- A. Nitrogen cycle
- B. Thundering and lightening
- C. A and B
- D. None of these

Answer:



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6. Age pyramid of a stable population is

A. Carrying capacity Stable

B. Stable

C. Rapid growth

D. Limited

Answer:



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7. The properties of Zr and Hf are similar because :

- A. The dry air does not radiate much heat back to the earth's surface
- B. Of high elevation
- C. Much heat absorbed during day
- D. Of low air pressure

Answer:



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8. Largest terrestrial community is-

A. Biosphere

B. Biome

C. Biomass

D. Ecosystem

Answer:



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9. Arrange the following ecosystems in increasing order of their mean NPP (tons/ha/year)

- A) Tropical deciduous forest
- B) Temperate coniferous forest
- C) Tropical rain forest
- D) Temperate deciduous forest

A. Broad leaved trees

B. Leaves variety

C. Narrow leaved

D. Trees variety

Answer:



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10. Biome having deepest and richest soil is-

A. Tropical rain forest

B. Temperate deciduous forest

C. Thorn woodland

D. Tall grass prairie

Answer:



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11. Epiphytes are abundant in a -

- A. Tropical rain forest
- B. Temperate deciduous forest
- C. Tundra
- D. Shrub land

Answer:



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12. Alpine forest occurs at an altitude of-

A. 3900-6000m

B. 2900-3000m

C. 1000-1500m

D. 500-1000m

Answer:



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13. Temperate evergreen forests are found in -

A. Himalayan ranges

B. Western Ghats

C. Assam

D. Aravalli ranges

Answer:



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14. What percent of energy loss can be observed at each trophic level?

A. Matter

B. Free energy

C. Heat

D. Water

Answer:



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15. Which of the following can fix atmospheric nitrogen ?

A. Monera

B. Protista

C. Fungi

D. Plantae

Answer:



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16. We are also aware of the fact that water vapour deposits on a mirror if we breathe out on it , where does this water vapour come from in Exhaled air ?

- A. The oceans to land
- B. Land to oceans
- C. Polar to tropical regions
- D. Tropical to polar regions

Answer:



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17. Pyramid of numbers is

- A. Upright
- B. Inverted
- C. Both a and b
- D. None of these

Answer:



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18. A pond is a

A. Biome

B. A community of plant and animals

C. A natural ecosystem

D. None

Answer:



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19. Complete the blanks

A food chain always starts with ____ (1) ____ (2)
pyramid of aquatic ecosystemm is not up
right?

- A. Photosynthesis
- B. Respiration
- C. Nitrogen fixation
- D. Decay

Answer:



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20. What is a non-renewable source of energy?

A. Wind

B. Sunlight

C. Fossil fuel

D. Water

Answer:



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21. A detritus food chain in comparison to grazing food chain is

- A. Longer
- B. Equal
- C. Shorter
- D. None

Answer:



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