

BECE INTEGRATED SCIENCE - 1994 OBJECTIVE TEST - QUESTIONS, PREVIEW

1. Which of the following substances can exist in all the three state of matter at 0°C ?

- A. Petrol
- B. Palm Oil
- C. Milk
- D. Alcohol
- E. Water

2. Pluto is the darkest planet because it

- A. is larger than the sun
- B. is the largest planet
- C. is beyond the reach of the sun's rays
- D. is smaller than the sun
- E. falls in the penumbra region of the an eclipse

3. In reproduction, the embryo can be referred to as

- A. an ovary
- B. a fertile egg
- C. a fertilized egg
- D. a placenta
- E. a mature ovum

4. Which of the following statements about second class lever is true?

- A. The pivot is between the effort and the pivot
- B. The load is between the effort and the pivot
- C. There is no pivot
- D. The load is on the pivot
- E. The effort is between the pivot and the load.

5. Which of the following is not a communicable disease?

- A. Smallpox
- B. Chicken pox
- C. Influenza
- D. Pneumonia
- E. Tuberculosis

6. When bread is chewed for a long time, it tastes sweeter because it

- A. is made from sugar and flour
- B. is digested into simple sugar
- C. mixes with saliva which is alkaline
- D. is broken into smaller pieces
- E. contains yeast which is sweet

7. Which of the following gases is not an air pollutant?

- A. Cigarette fumes
- B. carbon dioxide
- C. Sulphur dioxide
- D. Exhaust fumes
- E. Carbon monoxide

8. Dissolved mineral salts from the soil enter the plant by the process of

- A. phototropism
- B. transpiration
- C. diffusion
- D. osmosis

E. ingestion

9. Which of the following organs is the centre of the Central Nervous System?

- A. Kidney
- B. Liver
- C. Heart
- D. Brain
- E. Lung

10. Soil fertility can be conserved by all the following methods except

- A. mulching
- B. afforestation
- C. deforestation
- D. crop rotation
- E. green manuring

11. Which of the following insects is an agent of pollination?

- A. Mosquito
- B. Housefly
- C. Bee
- D. Ant
- E. Cockroach

12. During the dry season most trees shed their leaves to

- A. Protect the trees
- B. Avoid being pulled down by strong winds
- C. Conserve water and nutrients
- D. Discourage animals from eating the leaves
- E. Reduce the loss of carbon dioxide

13. The chemical formula for sodium chloride is

- A. Na_2Cl
- B. NaCl
- C. Sn_2Cl
- D. NaCl_2
- E. SnCl_2

14. Which of the following is the cleanest source of drinking water?

- A. Lake
- B. Stagnant pool
- C. River
- D. Deep well
- E. Surface well

15. The edible part of the mango fruit is called

- A. endocarp
- B. drupe
- C. fibre
- D. mesocarp
- E. epicarp

16. Which of the following is not a characteristic of all living organisms?

- A. respiration
- B. reproduction
- C. photosynthesis
- D. feeding
- E. excretion

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