

TRENDING GHANA SAMPLE QUESTIONS (0243910155)

END OF THIRD TERM EXAMINATION

SCIENCE

CLASS: B.S.5

NAME:.....

DATE:.....

SECTION A (60 Marks)

ariel

1. The following materials are used to clean the environment except.....
 - a. broom
 - b. shovel
 - c. rake
 - d. spoon
2. Which of the following cleaning tools is used for clearing weeds?
 - a. cutlass
 - b. broom
 - c. ceiling brush
 - d. waste bin
3. Wearing dirty clothes may cause the body to be
 - a. itchy
 - b. expanded
 - c. smooth
 - d. extracted
4. The surface of the washing board is
 - a. ridged
 - b. smooth
 - c. rough
 - d. nice
5. Rubbing the palm vigorously may create
 - a. warmth
 - b. coldness
 - c. fire
 - d. ice
6. Friction produces and wear.
 - a. force
 - b. heat
 - c. tear
 - d. cold
7. The following are detergents used to wash clothes except
 - a. key soap
 - b. omo
 - c. ice cream
 - d.
8. Dirty environment can breed the following except
 - a. crocodiles
 - b. mosquitoes
 - c. snakes
 - d. rodents
9. An object in a fridge gets cold byheat.
 - a. admitting
 - b. losing
 - c. gaining
 - d. selling
10. Choked gutters can cause the breeding of
 - a. rats
 - b. snakes
 - c. mosquitoes
 - d. grasscutter
11. When heat is gained, temperature is
 - a. increased
 - b. decreased
 - c. maintained
 - d. maximized.
12. The hotness and coldness of an object is known as
 - a. force
 - b. heat
 - c. temperature
 - d. work
13. Which type of energy is stored in the batteries of torchlight?
 - a. Sound
 - b. Radiant
 - c. Chemical
 - d. Mechanical



14. All the following are forms of energy except
a. light b. heat c. moon d. sound
15. The following are examples of habitats except
a. stone b. terrestrial c. aquatic d. arboreal
16. Which form of energy produces sound in a television set?
a. sound energy b. light energy c. heat energy d. radiation
17. Which group of the following animals live in water?
a. fish and lizard b. frog and bird c. fish and crocodile d. bird and sheep
18. Which planet is closest to the sun ?
a. Mars b. Earth c. Mercury d. Uranus
19. The sun is not at the center of the solar system.
a. True b. False
20. How many planets do we have now?
a. 8 b. 5 d. 9 e. 10
21. Which of the following uses sunlight to produce their food?
a. Animals b. Stones c. Plants d. Firefly
22. The seed cannot germinate without the presence of warmth and water.
a. True b. False
23. The process whereby seeds develop into young plant is known as
a. germination b. reproduction c. respiration d. creation
24. During germination, sprouted roots move into soil to obtain
a. sunlight b. heat c. ice d. nutrients
25. Which part of the plant holds it firmly in the soil?
a. branches b. flowers c. leaves d. roots
26. The following diseases are caused by using unsafe water except.....
a. ectopic b. diarrhea c. typhoid fever d. cholera
27. Which of the following is most important for survival?
a. petrol b. water c. honey d. milk
28. Air is a mixture of
a. solids b. gases c. liquid d. fixes
29. Clouds are mostly formed in which part of the earth?
a. middle b. underground c. atmosphere d. ground
30. All the following are examples of parts of plant except
a. stem b. soil c. leaves d. roots



SECTION B (40 MARKS)

Answer only two (2) questions under this section.

Q1. a. Write five importance of trees in the environment.

b. State three measures that can stop people from cutting trees.

c. State three ways you can help to prevent the spread of chicken pox.

Q2. a. Enumerate four risks associated with the use of dirty washroom.

b. What is friction?

c. State three effects of frictional force.

d. What materials can be used in place of the following in an electric circuit ?

i. connecting wires

ii. LED

Q3. a. What is a thermometer ?

b. How many types of thermometers do we have?

c. List the components of an electric circuit.

d. Explain what happens to an object when it is put in the sun.

Q4. a. List six electrical gadgets that need electricity to work.

b. State five ways of using electricity efficiently.

c. Briefly explain why a bird cannot live in water.

d. List the three main types of habitats.

