



TIMER NATIONAL SERIES EVALUATION TEST STANDARD FIVE SCIENCE

Serial no. 0032014

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this question paper and a separate answer sheet. The question paper contains 50 questions.
2. Do not write on this question paper.
3. When you have chosen your answer, mark it on the ANSWER SHEET, not in this question paper.
HOW TO USE THE ANSWER SHEET
4. Make sure that you have written on the answer sheet.

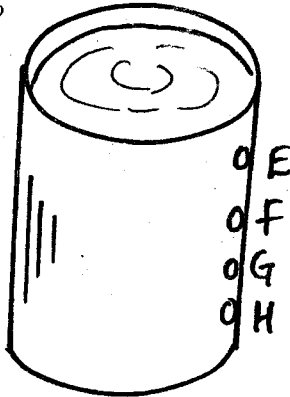
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Time: 1 hr. 40 mins

YOUR NAME

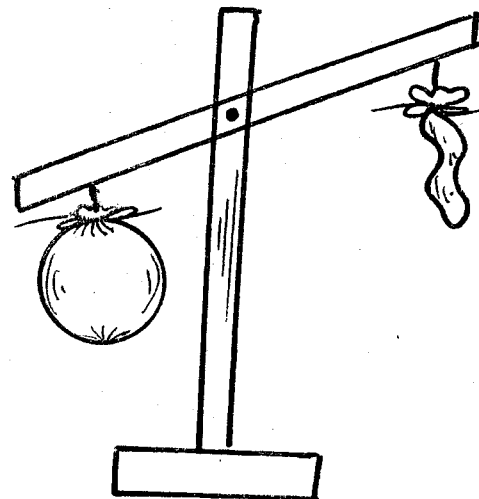
NAME OF YOUR SCHOOL

1. The function of the mucus in the trachea is to?
A. Allow air spaces quickly
B. Soften trachea
C. Allow contraction of the walls
D. Tap dust and germs
2. According to the set up which hole throws water the nearest?



3. The green colouring matter in the plants is called?
A. Diaphragm
B. Stomach
C. Chlorophyll
D. Trachea
4. Excess medicines should be?
A. Given to friends
B. Kept for later use
C. Given to chicken
D. Destroyed or thrown into latrine
5. Which one of the following diseases can one get from drinking unboiled water?
A. T.B
B. AIDS
C. Cholera
D. Malaria
6. Saliva is produced by?
A. Pancrease
B. Salivary glands
C. Mouth
D. Tongue

7. Food stays in the stomach for about?
A. Some minutes
B. 3-4 hrs
C. 1 day
D. 2 days
8. Another name for oesophagus is?
A. Trachea
B. Windpipe
C. Ileum
D. Gullet
9. Which one of the following explains why ships float?
A. Because of their weight
B. Because of their size
C. Because of their shape
D. Because of their material
10. Calcium is a mineral salt needed in the body for the following except?
A. Making strong bones
B. Making blood healthy
C. Making strong teeth
D. Helping blood to clot
11. The diagram below shows an experiment carried out by standard 5 pupils. The experiment shows that?



- A. Air exerts pressure
- B. Air is a mixture of gases

- C. Air occupies space
- D. Air has weight

12. The extent of loudness or softness of a sound is called?

- A. Loud noise
- B. Noise pollution
- C. Volume
- D. Sound

13. Heat is transferred in water through?

- A. Conduction
- B. Convection
- C. Radiation
- D. Freezing

14. Potatoes, yams, sweet potatoes and cassava are?

- A. Cereals
- B. Vegetables
- C. Legumes
- D. Tubers

15. A standard 4 pupil was observing the sky. She saw thick feathery clouds. the clouds are called?

- A. Nimbus
- B. White clouds
- C. Cumulus
- D. Stratus

16. Lichens belong to a group of non green plants called?

- A. Fungi
- B. Saprophytes
- C. Bacteria
- D. Conifers

17. Duck billed platypus and spiny ant eater are said to be?

- A. Give birth to young ones
- B. Cold blooded
- C. Have dry scales
- D. Egg laying mammals

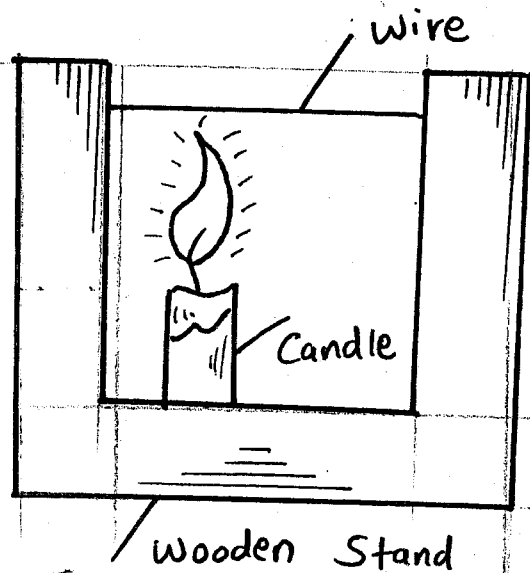
18. Medicines are used to cure diseases. they can also be used in the following except?

- A. Relieve pain
- B. Control mineral salts
- C. Prevent diseases
- D. Supplement vitamins

19. Which one of the following is a monocot?

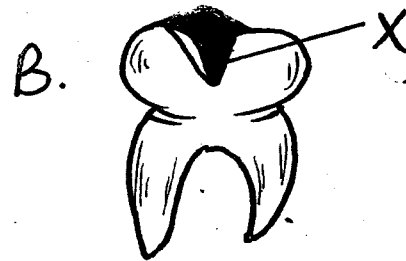
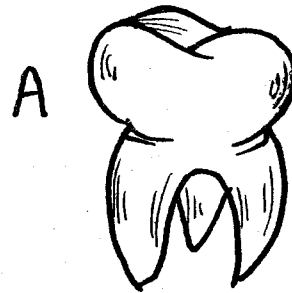
- A. Sorghum
- B. Peas
- C. Beans
- D. Groundnuts

20. What happens when the wire is heated?



- A. Wire will contract
- B. Wire will bend
- C. Wire will expand
- D. Wire will not do anything

Use the diagram to answer 21 - 23



21. Which type of teeth appears first in a baby about six months of age?

- A. Premolar
- B. Molar
- C. Canine
- D. Incisors

22. The type of teeth shown A and B is?

- A. Molar and Premolar
- B. Molar and incisor
- C. Molar and canine
- D. Canine and premolar

23. The part marked X is called?

- A. Acid
- B. Rotten food
- C. Hole
- D. Dental cavities

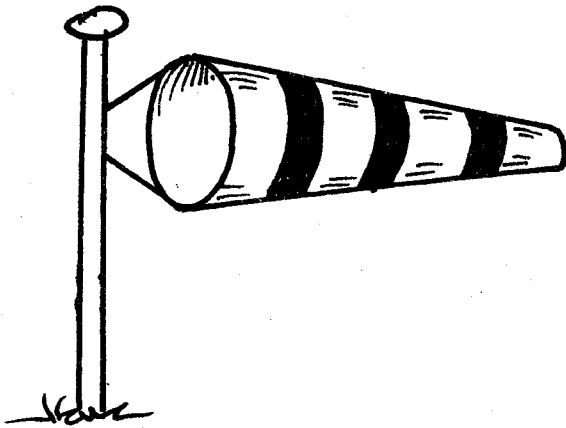
24. Trachea is another name for the?

- A. Larynx
- B. Windpipe
- C. Gullet
- D. Bronchi

25. Yeast produce by means of?

- A. Spores
- B. Seeds
- C. Buddling
- D. vegetable

26. The instrument is called?



- A. Windvane
- B. Windsock
- C. Anenometer
- D. Raingauge

27. What does pin-mould have in common with mushroom?

- A. They are fungi
- B. They are green plants
- C. They are ringworms type of plants
- D. They make their own food

28. Any substance that kills insect is called?

- A. Fly killer
- B. Herbicides
- C. Pesticides
- D. Insecticide

29. Which one of the following part of a flower wither after fertilization?

- A. Sepals
- B. Style
- C. Stigma
- D. Petals

30. Digestion of maize starts in the?

- A. Duodenum
- B. Stomach
- C. Mouth
- D. Ileum

31. Which plant does not reproduce by means of seeds?

- A. Maize
- B. Fern
- C. Onions
- D. Beans

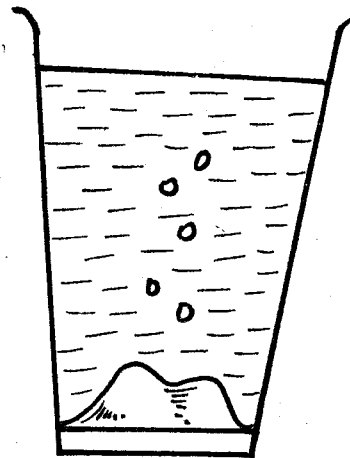
32. Letter 'D' in the word "AIDS" means?

- A. Get from
- B. Protect
- C. Many signs
- D. Lack of

33. Cassava, arrowroot and yams are examples of?

- A. Cereals
- B. Vegetables
- C. Tubers
- D. Legumes

34. Study the diagram



What were the pupils investigating.

- A. Animal in water
- B. Humus in soil
- C. Water in soil
- D. Air in soil

35. Which one of the following body fluid does not transmit HIV?

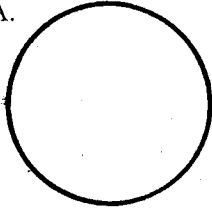
- A. Urine
- B. Saliva
- C. Blood
- D. Sexual fluid

36. Std 4 pupils were told by their teacher to draw phases of the moon. They drew the following

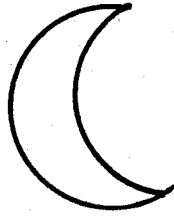
phases?

Which one is the invisible moon?

A.



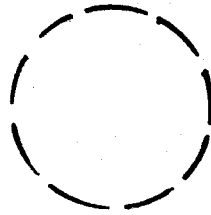
B.



C.



D.



37. Which one of the following is an artificial source of light?
A. Sun
B. Moon
C. Star
D. Electricity
38. The following are examples of non green plants except?
A. Mushroom
B. Cypress
C. Toadstool
D. Mould
39. The following are characteristics of a certain kind of clouds
(i) indicates a rain weather
(ii) dark or grey in colour
Which cloud is this?
A. Cirrus
B. Cumulus
C. Nimbus
D. Stratus
40. Raising of water in soil is called?
A. Osmosis
B. Capillarity
C. Drainage
D. Diffusion
41. Which of the following characteristics belong to plants not animals?
A. Growing
B. Reproducing
C. Transpire
D. Decaying
42. Which of the following plants is not a tuber?
A. Potatoes
B. Reproducing
C. Carrots
D. Cassava
43. The following are oil plants. Which one is not?
A. Sunflower
B. Coconut
C. Cassava
D. Maize
44. The following are requirement of germination. Which one is not?
A. Warmth
B. Light
C. Moisture
D. Oxygen
45. Bile juice is produced in?
A. Liver
B. Pancrease
C. Bile duct
D. Large intestine
46. Which one of the following is not a fungal infection?
A. Dandruff
B. Ringworms
C. Yeast
D. Athlete's foot
47. Insects breathe through?
A. Lungs
B. Spiracles
C. Gills
D. Nose
48. Below is a list of amphibians. Which one is not?
A. Newt
B. Toad
C. Salamander
D. Chameleon
49. Broilers are ready for slaughter at the age of?
A. 2 months
B. 3 months
C. 2 days
D. 2 weeks
50. The best point to fix a tap is at?
A. Top
B. Bottom
C. Middle
D. Slide