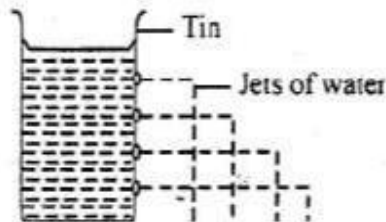


STANDARD FIVE MID TERM TWO EXAM 2018 SCIENCE

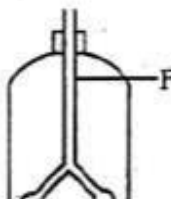
Time: 1hr 40min

1. Digestion of food starts in the
 - A. ileum
 - B. saliva
 - C. mouth
 - D. oesophagus
2. Which of the following is not necessary for good health?
 - A. Exercise
 - B. Good food
 - C. Reproduction
 - D. Rest
3. Std. 5 pupils of Somo primary school did the experiment below.



- What were the pupils investigating?
- A. Pressure in liquids decreases with height
 - B. Pressure in liquids increases with height
 - C. Pressure in liquids acts in all directions
 - D. Water exerts pressure
4. Which stage of HIV infection can one have the virus without knowing?
 - A. Full blown
 - B. Window
 - C. Symptomatic
 - D. Asymptomatic

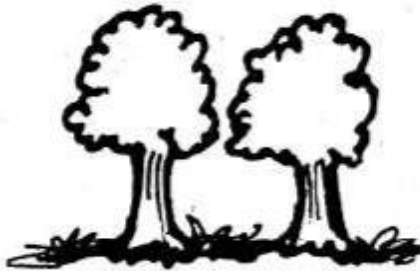
Study the diagram below to answer questions 5 - 6



5. The experiment above was set to show
 - A. the balloon system
 - B. the digestive system
 - C. excretory system
 - D. respiratory system
6. Part F of the breathing system above is called
 - A. trachea
 - B. oesophagus
 - C. air tube
 - D. bronchus
7. The green colouring matter in a plant leaf is known as
 - A. chlorophyll
 - B. matter
 - C. chlorine
 - D. starch
8. Which weed below is edible?
 - A. Datura
 - B. Oxalis
 - C. Black jack
 - D. Sodom apple
9. Which one of the following organs stores bile juice?
 - A. Liver
 - B. Gall bladder
 - C. Urinary bladder
 - D. Bile duct
10. One of the following is not part of the breathing system. Which one is it?
 - A. Alveoli
 - B. Bronchus
 - C. Villi
 - D. Trachea
11. Which one of the following is not a reason why industries need water?
 - A. For watering plants
 - B. For fire protection
 - C. For cleaning materials
 - D. For cooling heavy machine



12. A person infected with HIV is said to be
 A. abnormal
 B. HIV positive
 C. HIV victim
 D. HIV negative
13. A lion is an example of
 A. omnivore
 B. spines
 C. carnivore
 D. herbivore
14. Which one of the following contains carbohydrates only?
 A. Maize, potatoes, rice
 B. Maize, sukuma wiki, rice
 C. Wheat, cabbage, arrowroots
 D. Sukumawiki, rice, potatoes
15. The weather is



- A. calm
 B. sunny
 C. hot
 D. windy
16. The condition of the atmosphere at given place at a particular time is called
 A. season
 B. weather
 C. climate
 D. wind
17. A place where animals live is called
 A. water
 B. air
 C. forest
 D. habitat
18. Which of the following is an egg laying mammal?
 A. Bat
 B. Spiny ant eater
 C. Whale
 D. Salamander

19. The type of teeth shown below is known as



- A. canine
 B. incisor
 C. molar
 D. pre-molar
20. The function of vitamins in the body is
 A. energy giving
 B. body repair
 C. form of energy
 D. body protection
21. Which one of the following is not a deficiency disease?
 A. Maramus
 B. Kwashiorkor
 C. Rickets
 D. Malaria
22. Which of the following factors affect floating and sinking?
 A. Size
 B. Height
 C. Material
 D. Colour
23. The ability of the body to defend itself against disease is called
 A. disease resistance
 B. immunity
 C. virus resistance
 D. body sensitivity
24. A spider has _____ legs
 A. 6
 B. 2
 C. 8
 D. 3
25. Sheep are kept for three of the following except
 A. manure
 B. wool
 C. dairy
 D. mutton

38. What name did they give this instrument?
- Raingauge
 - Liquid thermometer
 - Air thermometer
 - Barometer
39. Which one of the following is a function of a root in a plant?
- Transport water and mineral salts
 - Absorption of water and mineral salts
 - Photosynthesis
 - Breathing
40. Chewed food is rolled into small round balls called
- bites
 - bobs
 - bronchus
 - boluses
41. When you wave your hand without saying a word we say you are
- waving
 - smiling
 - making gestures
 - making signs
42. The type of weed shown below is called



- pig weed
 - wandering jew
 - oxalis
 - thorn apple
43. Which one of the following non-green plants is useful?
- Toadstool
 - Mould
 - Penicillin
 - Puffballs

44. _____ are the sharp and pointed teeth next to the incisors.
- Canines
 - Molars
 - Deciduous
 - Premolars
45. Which of the following is **not** a use of saliva in the human digestive system?
- Making food hard
 - Making food slippery
 - Breaking down starch
 - Moistening food
46. Which of the following is **not** a proper way of maintaining tools?
- Using the tool for the wrong purpose
 - Sharpening cutting tools
 - Proper storage of the tool
 - Use the tool for the right purpose
47. Which of the following types of soil can make a long ribbon?
- Sand
 - Loam
 - Clay
 - Silt
48. Which of the following type of teeth is wrongly matched with its function?
- | Type of teeth | Function |
|---------------|------------|
| A. Canines | → Tearing |
| B. Molars | → Grinding |
| C. Incisors | → Biting |
| D. Premolars | → Cutting |
49. Which of the following animals is wrongly matched with its product?
- | Animal | Product |
|-----------------|----------|
| A. Dairy cattle | → Beef |
| B. Turkey | → Eggs |
| C. Sheep | → Mutton |
| D. Goat | → Mohair |
50. Animals without backbones are known as _____ and an example is the
- invertebrates, housefly
 - invertebrates, food
 - vertebrates, mosquito
 - invertebrates, newt