

TOP MARK SERIES

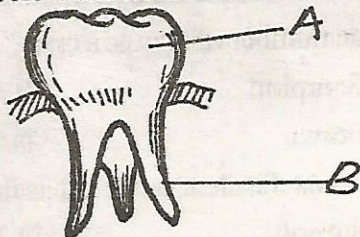
AIMWA

010

TERM III SCIENCE

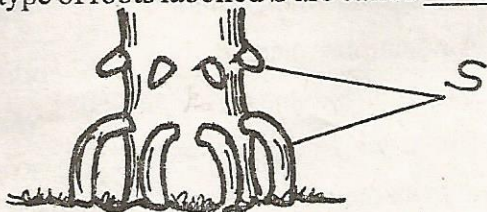
STD 6

1. The diagram below shows the human teeth



The parts named A and B are called?

- A. Crown, root
B. Root, neck
C. Root, crown
D. Crown, neck
2. The chemicals used to control weeds are called?
A. Germicides
B. Pesticides
C. Herbicides
D. Insecticides
3. Chewed food moves down the stomach through a process called?
A. Peristalsis
B. Diffusion
C. Osmosis
D. Digestion
4. The type of roots labelled S are called _____

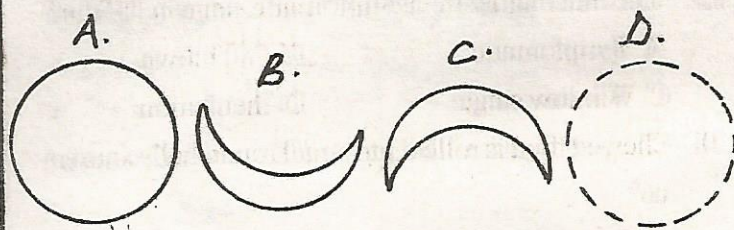


- A. Fibrous roots
B. Aerial roots
C. Prop roots
D. Tap roots
5. Three of the following are composition of soil except?
A. Living organisms
B. Organic plastics
C. Water
D. Air
6. Mushroom reproduces by means of _____
A. Seed
B. Spores
C. Stems
D. Leaves
7. Three of the following are the effects of heating except?
A. Melting
B. Expansion
C. Evaporation
D. Condensation
8. Which one of the following is a type of root?
A. Tap roots
B. Fibre
C. Fibrous stem
D. Top roots

9. Which one of the following is not part of the digestive system?

A. Mouth
B. Stomach
C. Anus
D. Trachea

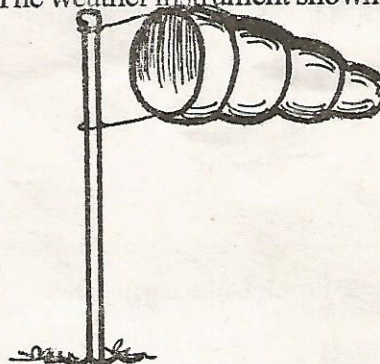
10. James drew some shapes of the moon. Which one is the new moon?



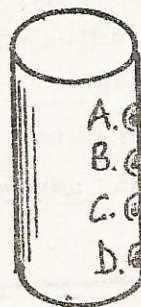
11. Unwanted crops are known as _____

A. Weeds
B. Grass
C. Vegetables
D. Trees

12. The weather instrument shown is used to show



- A. The speed of wind
B. Air space
C. Strength of wind
D. Temperature
13. A person who gives out blood to a needy person is called?
A. Blood transfusion
B. Blood giver
C. Blood donor
D. Blood recipient
14. Which is the best position to fix a tap on this tank?

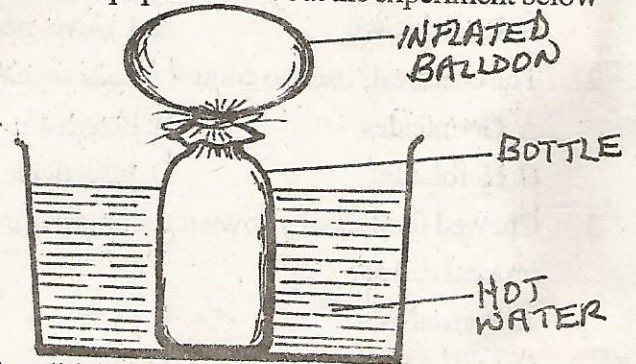


15. Which one of the following is a legume?
 A. Beans B. Maize
 C. Mango D. Pawpaw
16. Which one of these animals does not burrow the ground to make a home?
 A. Mole B. Rat
 C. Cat D. Squirrel
17. Human beings have ____ deciduous teeth
 A. 28 B. 20
 C. 32 D. 8
18. The hotness or coldness of a substance is called?
 A. heat B. Weather
 C. Thermometer D. Temperature
19. The other name for asymptomatic stage in HIV is?
 A. Symptomatic B. Full blown
 C. Window stage D. Incubation
20. Chewed food is rolled into small round balls known as?
 A. Bronchi B. Boluses
 C. Vomit D. Enzyme
21. The boy below is mostly likely suffering from?



- A. Rickets B. Marasmus
 C. Goitre D. Kwashiorkor
22. Which one of these animals is a carnivore?
 A. Lion B. Goat
 C. Cow D. Zebra
23. Which one of the following is not a cold blooded animal?
 A. Fishes B. Amphibians
 C. Birds D. Reptiles
24. The bedbug, louse, tick and jiggers are known as
 A. Man's friend B. healthy insects
 C. Joint insects D. Parasites
25. Lungs are made up of millions of _____
 A. Villi B. Alveoli
 C. Bronchi D. Cartilage

26. _____ are small holes in the leaves where air enters to the leaves
 A. Stalk B. Stomata
 C. Vein D. Midrib
27. From the lungs the _____ carries oxygen to the brain
 A. Water B. Food
 C. Blood D. Breathing
28. Which one of the following small animals has the same number of legs as a crab?
 A. Scorpion B. Spider
 C. Prawn D. Tick
29. The most fertile layer of soil is the _____
 A. Subsoil B. Top soil
 C. Medium soil D. Rock
30. Standard 6 pupils carried out the experiment below

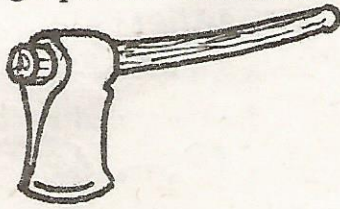


- What did the pupils conclude about matter?
 A. Air expand when heated
 B. Air occupies space
 C. A balloon expands when heated
 D. Bottles expand when heated
31. Heat from the sun reaches us through a process called?
 A. Conduction B. Convection
 C. Radiation D. Evaporation
32. Onions store food in their _____
 A. Leaves B. Stem
 C. Roots D. Seed
33. Crops farmers grow for sale are known as _____
 A. Food crops B. Beverage crops
 C. Cereal crops D. Cash crops
34. Exhalation is another name for _____
 A. Breathing B. Breathing in
 C. Inhalation D. Breathing out

35. A razor blade placed in water floats mainly because of?

- A. Weight
- B. Surface tension
- C. Density
- D. Materials

36. Which one of the following explains the function of the tool shown below?



- A. Cutting pieces of timber
 - B. Gathering grass on the farm
 - C. Digging in rocky areas
 - D. Splitting firewood
37. Digestion of maize starts in the _____
- A. Duodenum
 - B. Stomach
 - C. Mouth
 - D. Ileum

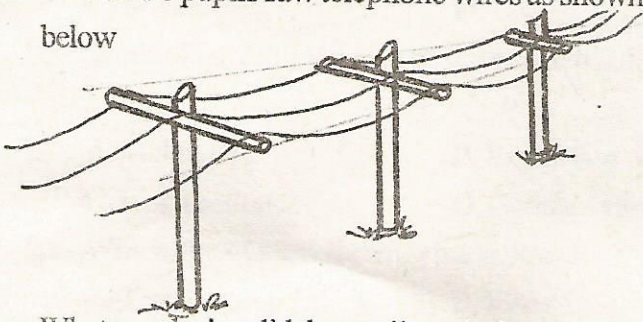
38. Which list below shows foods which give us energy to do work?

- A. Rice, cabbage and beans
 - B. Orange, pineapple and spinach
 - C. Meat, beans and milk
 - D. Ugali, chapati and bread
39. In which stage of HIV/AIDS infection can one test negative?
- A. Incubation
 - B. Symptomatic
 - C. Window
 - D. Full blown

40. Which is the function of the type of tooth shown below?



- A. Cutting food
 - B. Grinding food
 - C. Tearing food
 - D. Chewing food
41. Standard 6 pupils saw telephone wires as shown below



- A. Wires can bend
- B. Matter changes state
- C. Wires expand on heating
- D. Matter conducts on heating

42. To make a piece of iron to float one should change its?

- A. Weight
 - B. Density
 - C. Shape
 - D. Volume
43. An example of an egg laying mammal is _____
- A. Bat
 - B. Spiny ant eater
 - C. Parrot
 - D. Kangaroo

44. Which farm animals gives us mohair?

- A. Goats
 - B. Sheep
 - C. Horse
 - D. Camel
45. Which one of the following small animals does not feed by sucking?

- A. Mosquito
 - B. Butterfly
 - C. Grasshopper
 - D. Housefly
46. Which one of the following does not occur in girls during adolescence?
- A. Hips enlarge
 - B. Pubic hair grows
 - C. Experience wet dreams
 - D. Breast enlarge

47. The main function of the endosperm in a maize grain is to _____

- A. Develop into a new shoot
- B. Store food for the grain
- C. Allow passage of water
- D. Protect the embryo

48. Which of the following is not a state of matter?

- A. Solid
 - B. Vacuum
 - C. Liquid
 - D. Gas
49. The birth canal in the female reproductive system is also known as _____

- A. Oviduct
 - B. Womb
 - C. Cervix
 - D. Vagina
50. Gabions are used to control _____ erosion
- A. Rill
 - B. Splash
 - C. Gully
 - D. Sheet