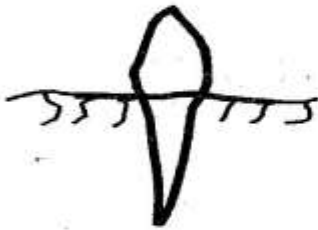


STANDARD 4 END TERM 1 EXAM 2019

SCIENCE

Time: 1hr 40min

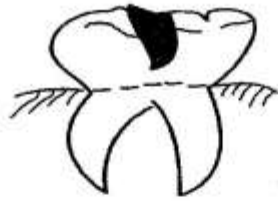
- Which one of the following is the best weather for drying clothes?
 - hot and windy
 - dry and calm
 - windy and rainy
 - cloudy and windy
- The best way of making water safe for drinking is by
 - filtering
 - boiling
 - cooling
 - decanting
- The tooth drawn below is used for



- biting
 - grinding
 - crushing
 - tearing
- Which type of cloud bring heavy rainfall?
 - Cirrus
 - Nimbus
 - Cumulus
 - Stratus
 - Which pair of crops below consists of oil crops only?
 - Groundnuts and cotton
 - Coffee and coconut
 - Sunflower and coconut
 - Cotton and oxalis

- Which one of the following crops is not a cereal?
 - wheat
 - Maize
 - Beans
 - Sorghum
- Kanya, lost two of her permanent teeth in an accident. She was taken to the hospital for replacement. The teeth that were fitted are called
 - wisdom teeth
 - deciduous teeth
 - secondary teeth
 - dentures
- HIV/AIDS is spread through all the following ways except:-
 - sexual intercourse
 - sharing circumcision knife
 - sleeping in the same bed
 - blood transfusion
- The best method of removing weeds from the farm is by
 - digging them out
 - mulching
 - using herbicides
 - slashing
- Insects breath through
 - stomata
 - spiracles
 - skin
 - thorax
- Which one of the following is not a component of the soil?
 - Humus
 - Air
 - Living organisms
 - Plastics

12. Which statements below is **not** true about the tooth drawn below?



- A. It is used for chewing and grinding
 B. They are twelve in number
 C. It has uneven tops called cusps
 D. They are the last ones to be shed
13. The shedding of teeth begins when a child is about;
 A. 2 years B. 6 months
 C. 6 years D. 12 years
14. The following small animals have legs **except**:-
 A. millipede
 B. earthworm
 C. centipede
 D. chameleon
15. The phase of the moon drawn below is called



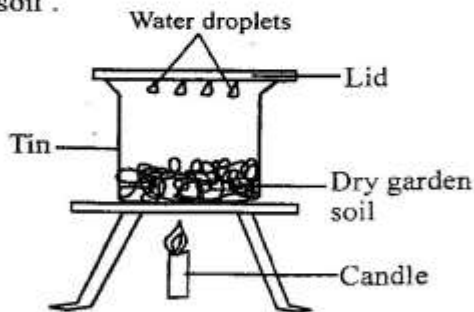
- A. gibbous B. full moon
 C. half moon D. crescent
16. The following are ways of taking care of our teeth which one is not?
 A. opening soda bottles with them to exercise them
 B. chewing hard food eg sugarcane
 C. visiting a dentists regularly
 D. brushing them at least twice a day
17. The type of cloud described below is likely to be
 (i) is **low** in the sky
 (ii) is **dark grey** in colour
 (iii) is **mountainous** in shape
 A. cumulus B. nimbus
 C. cirrus D. stratus

18. How many days does the moon take to go around the earth?
 A. 30 days
 B. $365\frac{1}{4}$ days
 C. 366 days
 D. 28 days
19. Which one of the following types of food is **not** rich in carbohydrates?
 A. meat B. ugali
 C. chapati D. rice
20. Which one of the following statements is **not true** about HIV/AIDS
 A. It has no cure
 B. It can attack anyone
 C. It can be cured through witchcraft
 D. it weakens the body immune system
21. Which one of the following is **not** a common characteristics between plants and animals
 A. They feed
 B. They move from one place to another
 C. They remove wastes
 D. They reproduce
22. The animal drawn below moves by



- A. galloping B. hopping
 C. gliding D. slithering
23. People who study weather in order to forecast it are called
 A. weathermen
 B. forecasters
 C. weather station
 D. meteorologists
24. Which one of the following is **not** a problem related to teeth?
 A. brown teeth
 B. Tooth decay
 C. Gingivitis
 D. Bad breath

25. The following are examples of vegetables whose fruits are eaten. Which one is **not**?
- cucumber
 - capsicum
 - carrot
 - tomatoes
26. Which animal below is kept at home for the production of mohair, mutton and milk?
- Sheep
 - Goats
 - Pig
 - Cattle
27. A thick ugly layer formed on the surface of the teeth when we don't clean them properly is called
- dental floss
 - dental carries
 - gingivitis
 - plaque
28. Pupils in Gobit primary school carried an experiment to investigate a certain components of soil.



They concluded that soil has

- | | |
|----------|--------------------|
| A. water | B. air |
| C. humus | D. living organism |
29. A simple machine used for lifting heavy loads is called
- ladder
 - crow bar
 - hammer
 - wheelbarrow
30. All the following are reasons why animals move. Which one is **not**?
- to look for mating partners
 - to look for food
 - to look for danger
 - to escape from predators

31. Which one of the following cannot be seen in the sky at night?
- Moon
 - Stars
 - Sun
 - Clouds
32. Proteins are also called
- protective food
 - energy giving food
 - body building food
 - sweet food
33. The following are examples of oil crops which one is **not**?
- sunflower
 - green grams
 - groundnuts
 - coconut
34. As Kamau a std 4 science teacher took his class for a nature walk, they observed a weed that had the following characteristics
- had three lobbed leaves
 - had a weak stem
 - had pink flowers
 - tasted salty
- The weed they observed is **likely** to be
- oxalis
 - wandering jew
 - mexican marigold
 - black jack
35. Surfing, water skiing ice skating and _____ are uses of water for recreation.
- making fountains
 - boat riding
 - mixing chemicals
 - bathing
36. The crop below is an example of a



- | | |
|---------------|---------------|
| A. fibre crop | B. cereal |
| C. oil crop | D. tuber crop |

