

# STANDARD 4 MID TERM 2 EXAM 2019





## SCIENCE

Time : 1hr 40min

1. We eat the \_\_\_\_\_ of kales.  
A. roots  
B. leaves  
C. stems  
D. flowers

2. \_\_\_\_\_ makes our bodies healthy and strong.  
A. Sweet  
B. Shoes  
C. Exercise  
D. Diseases

3. The way we should behave while having meals is called  
A. food manners  
B. house manners  
C. table manners  
D. serving manners


4. Which type of teeth drawn below shows a tooth used for cutting?  
A.  B.   
C.  D. 

5. Which one of the following diseases can be spread through sharing of toothbrushes?  
A. Malaria  
B. Diarrhoea  
C. Typhoid  
D. HIV/AIDS

6. Tooth decay is also known as  
A. dental caries  
B. gingivitis  
C. bad breath  
D. cavities

7. Which one of the following is a harmful animal?  
A. A goat  
B. A hen  
C. A snake  
D. A bee

8. A rainbow has \_\_\_\_\_ colours.  
A. 8  
B. 5  
C. 6  
D. 7

9. The weather is  
  
A. rainy  
B. cloudy  
C. windy  
D. calm

10. Sound travels in \_\_\_\_\_ directions  
A. some  
B. all  
C. straight  
D. many

11. A fish moves in water by  
A. flying  
B. hopping  
C. swimming  
D. leaping

12. We boil water in order to kill  
A. germs  
B. lice  
C. jiggers  
D. nutrients

13. Which one of the following is used by men to pass urine **only**?

- A. Urinal
- B. Water closet
- C. Toilet
- D. Latrine

14. Shadows are shortest

- A. in the evening
- B. in the morning
- C. in the afternoon
- D. at noon

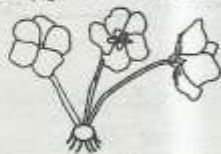
15. The following are needed when cleaning teeth **except**

- A. water
- B. toothpaste
- C. tooth pick
- D. chewed stick

16. In the initials HIV, I stands for

- A. immunodeficiency
- B. immune
- C. injection
- D. infection

17. Name the type of weed drawn below.



- A. Oxalis
- B. Sodom apple
- C. Wandering jew
- D. Black jack

18. Three of the following plants can provide fibre **except**

- A. cotton
- B. sisal
- C. maize
- D. palm tree

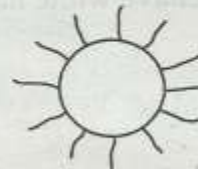
19. Which one is **not** a method of controlling weeds?

- A. Uprooting
- B. Digging out
- C. Slashing
- D. Grazing animals

20. Which one of the following is **wrongly** matched with the product?

- A. Chicken - meat and eggs
- B. Broilers - meat
- C. Camels - meat and milk
- D. Layers - skin and hide

21. The weather indicated below is good for



- A. harvesting
- B. planting
- C. winnowing
- D. weeding

22. A caterpillar moves by

- A. swimming
- B. crawling
- C. hopping
- D. leaping

23. The long hair found in goats is called

- A. wool
- B. skin
- C. mohair
- D. hide

24. Unwanted plants are called

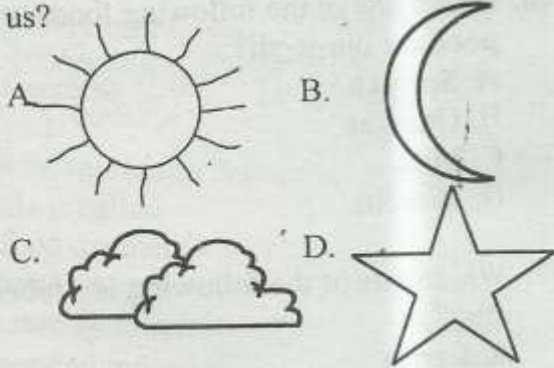
- A. crops
- B. weeds
- C. vegetations
- D. needs



25. Cloth is made from  
 A. cotton  
 B. sisal  
 C. rubber  
 D. coconut

26. Maize, rice and wheat are examples of  
 A. vegetables                      B. fruits  
 C. cereals                            D. legumes

27. Which one of the following is nearest to us?



28. Which of the following is the **main** source of light?  
 A. The sun  
 B. Candle  
 C. Lamp  
 D. Moon

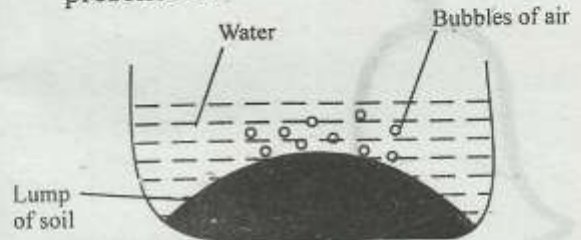
29. We cover the hole of a pit latrine to keep off  
 A. lice                                      B. mosquitoes  
 C. flies                                      D. ticks

30. \_\_\_\_\_ make food for the plant.  
 A. Flowers  
 B. Roots  
 C. Leaves  
 D. Stems

31. Which one of the following is a requirement of good health?  
 A. A car  
 B. Clothes  
 C. A television  
 D. Exercise

32. Tools and machines make work  
 A. easier                                  B. hard  
 C. difficult                                D. smooth

33. The following experiment shows the presence of



- A. air in soil  
 B. soil in water  
 C. humus in soil  
 D. inorganic matter in soil

34. The following are importances of wind **except**  
 A. uprooting plants  
 B. winnowing  
 C. drying clothes  
 D. sailing boats

35. The dead rotting materials found in the soil are called  
 A. clay                                      B. humus  
 C. sand                                      D. mineral particles

36. This animal breathes using



- A. lungs                                      B. spiracles  
 C. gills                                        D. skin

37. Bees and wasps protect themselves by  
 A. biting                                    B. stinging  
 C. coiling                                    D. running

38. Dark clouds in the sky indicate

- A. rainfall
- B. wind
- C. fine weather
- D. high temperature

39. A bell produces sound by



- A. plucking
- B. blowing
- C. hitting
- D. ringing

40. The last teeth to be shed in young children are

- A. molars
- B. incisors
- C. canines
- D. premolars

41. \_\_\_\_\_ is a body building food.

- A. Ugali
- B. Cabbage
- C. Chapati
- D. Mutton

42. The colour of clear sky during the day is

- A. blue
- B. white
- C. grey
- D. black

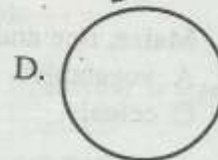
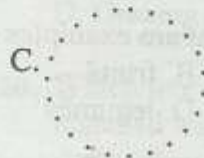
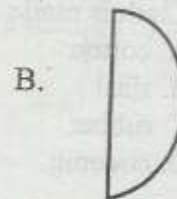
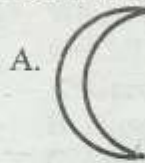
43. Which one of the following is **not** a way of storing water?

- A. Tanks
- B. Buckets
- C. Pipes
- D. Dams

44. Which of the following is **not** a use of water at home?

- A. Irrigation
- B. Transport
- C. Drinking
- D. Cleaning

45. Which of the following shapes of the moon is a crescent?



46. Which one of the following foods is **not** good for our teeth?

- A. Spinach
- B. Oranges
- C. Milk
- D. Biscuits

47. Which one of the following is a tuber crop?

- A. Carrot
- B. Coconut
- C. Barley
- D. Wheat

48. The bouncing of light from a shiny surface is called

- A. mirror
- B. reflection
- C. bending
- D. deflection

49. An adult has \_\_\_\_\_ premolars.

- A. 12
- B. 32
- C. 8
- D. 20

50. Removing unwanted plants from the farm is known as

- A. weeding
- B. planting
- C. harvesting
- D. flowering