

STD 4 END TERM 2 EXAM 2019

SCIENCE

- Which are the two **MAIN** types of crops?
 - Vegetables and cereals
 - Legumes and fibre crops
 - Oil and fruits crops
 - Cash and food crops
- Which of the following is **NOT** a special sound?
 - Bell ringing
 - Choir singing
 - Screaming
 - Ambulance siren
- Which of the following does **NOT** make animals to grow well and healthy?
 - Proper medical care.
 - Ensuring balanced diet to animals.
 - Mistreating animals.
 - Ensuring proper housing.
- Which of the following statement is **TRUE** about water?
 - Never leave taps running.
 - Burst pipes should not be repaired.
 - Water sources should not be made dirty.
 - Filtered water is very safe for drinking.
- Which of the following animal lives in water?
 - Duck
 - Donkey
 - Millipede
 - Fingerling
- The shiny substances found in the soil are known as
 - organic matter
 - mineral particles
 - living organisms
 - air
- Which of the following component of the soil makes it fertile?
 - Living things
 - Water
 - Inorganic mater
 - Humus
- Which of the following animal gives birth to a young one?
 - Turkey
 - Chicken
 - Dairy cattle
 - Goose
- Animals die because of all the following **EXCEPT**
 - good health
 - hunger
 - disease
 - old age
- Liquid waste matter produced by animals is known as
 - excreta
 - pellets
 - urine
 - dung
- Which of the following is a tuber crop?
 - Kales
 - Arrowroot
 - Wheat
 - Cabbage
- Which of the following food is energy giving?
 - Rice
 - Mangoes
 - Beans
 - Carrots

13. Which of these personal item is useful when a person has a running nose?
- Socks
 - Handkerchief
 - Socks
 - Haircomb
14. The following are requirements of good health **EXCEPT**
- exercise
 - balanced diet
 - praying
 - rest
15. Which crop is the **ODD** one out?
- Millet
 - Coffee
 - Tea
 - Cotton
16. Another name for the holes found in a tooth is
- dental floss
 - plaque
 - jaw
 - tooth cavity
17. At what age does the shedding of the teeth start?
- 12 years
 - 6 years
 - 14 weeks
 - 6 months
18. Which of the following is **NOT** a fruit?
- Pawpaw
 - Lemons
 - Onion
 - Pineapple
19. Name the part marked **J**



- blade
- leafstalk
- veins
- midrib

20. Which of the following statement is **TRUE** about HIV AIDS?
- AIDS has cure.
 - HIV AIDS is caused by a virus.
 - An infected mother cannot infect the child during birth.
 - HIV AIDS does not kill.
21. Which of the following is a reason why animals move from one place to another?
- To look for mating partners.
 - Run away from food and shelter.
 - Hide from their young ones.
 - To look for their enemies.
22. A young one of a frog is called a
- fingerling
 - kid
 - tadpole
 - kitten
23. Which of the following is a natural source of light?
- Fire-fly
 - Lamp
 - Candle
 - Electricity
24. Which of the following teeth is used for biting food?
- Molars
 - Canines
 - Premolars
 - Incisors
25. Which letter in the initials HIV AIDS stands for the ability of the body to fight disease causing germs?
- H
 - V
 - D
 - I

26. Which type of plant stores food in the stem?

- A. Maize plant
- B. Sugarcane
- C. Banana plant
- D. Sweet potato plant

27. Which weed has the following characteristics?

- (i) Produces black fruits.
- (ii) Has yellow flowers.
- (iii) Produces unpleasant smell.

- A. Mexican merigold
- B. Oxalis
- C. Pigweed
- D. Blackjack

28. Chemicals used to control weeds in a farm are known as

- A. Pesticides
- B. Herbicides
- C. Weedicides
- D. Weeding

29. Which of the following tools when used controls the weed **BEST**?

- A. Fork jembe
- B. Panga
- C. Rake
- D. Slasher

30. Which phase of the moon is shown below?



- A. Fullmoon
- B. Half moon
- C. Gibbous moon
- D. Crescent moon

31. Clouds can be grouped in the following ways **EXCEPT**

- A. height
- B. weight
- C. shape
- D. colour

32. Birds kept at home for meat production are known as

- A. layers
- B. poultry
- C. chicken
- D. broilers

33. Which of the following is a product got from the goats **ONLY**?

- A. Mohair
- B. Wool
- C. Beef
- D. Hides

34. Which of the following activity is carried out in the farm during dry season?

- A. Spraying
- B. Weeding
- C. Irrigation
- D. Planting and weeding

35. Which of the following is a domestic use of water?

- A. Surfing
- B. Cooking
- C. Mixing chemicals
- D. Making fountains

36. Which of the following food is rich in protein?

- A. Greengrams
- B. Green bananas
- C. Mangoes
- D. Spinach

37. Which is the **BEST** way for making water safe for drinking?

- A. Sieving
- B. Filtering
- C. Boiling
- D. Adding salt

38. Which of the following material **CANNOT** be used to clean the teeth?

- A. Warm water
- B. Toothpick
- C. Tree twig
- D. Salt

39. Which of the following is a sense organ of feeling?

- A. Nose
- B. Ears
- C. Tongue
- D. Skin

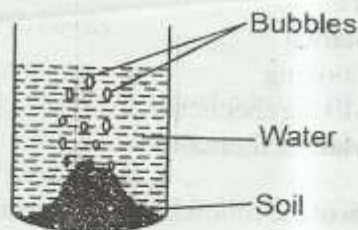
40. Which of the following is a good method of storing water in an industry?

- A. Pots
- B. Jerricans
- C. Tanks
- D. Tins

41. Which animal moves by slithering?

- A. Snake
- B. Fish
- C. Caterpillar
- D. Bee

42. The experiment below shows that



- A. soil contains humus.
- B. water contains air.
- C. soil contains air.
- D. soil contains living things.

43. Which of the following part germinates to become a new plant?

- A. Seed
- B. Flowers
- C. Fruit
- D. Leaf

44. The following are characteristics of cumulus clouds EXCEPT

- A. have a flat base.
- B. indicate fine weather.
- C. mountainous in shape.
- D. found high in the sky.

45. Which of these animals recoils when it senses danger?

- A. Antelope
- B. Snail
- C. Tortoise
- D. Lizard

46. Cutting of wool off a sheep is known as

- A. reproduction
- B. excretion
- C. hatching
- D. shearing

47. Making water fountains is a use of water for

- A. recreation.
- B. beauty in industries.
- C. watering animals.
- D. irrigation.

48. Which of the following food repairs the worn out body parts.

- A. Balanced diet
- B. Protective food
- C. Energy giving food
- D. Body building food

49. Which of these animal burrows on the ground to make a home?

- A. Bird
- B. Mole
- C. Snail
- D. Antelope

50. At the age of two years the child has teeth.

- A. 20
- B. 12
- C. 32
- D. 6