

# STANDARD FOUR EVALUATION TEST SCIENCE

2015

PACEMAKER  
SERIES - 006

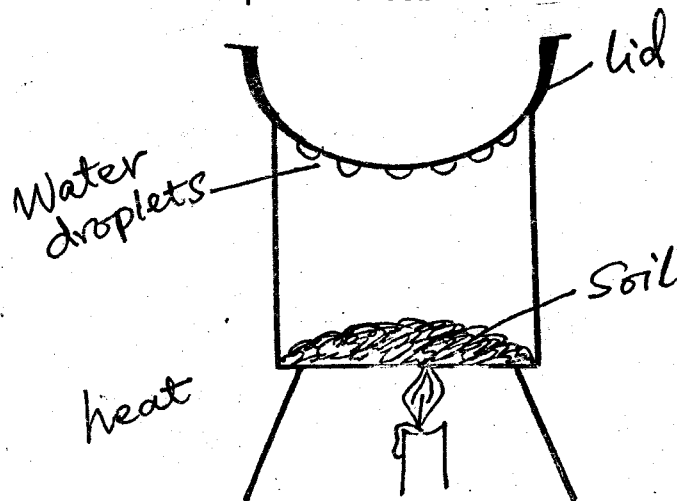
## HOW TO USE THE ANSWER SHEET

1. Use only an ordinary pencil
2. Make sure that you have written on the Answer Sheet
  - (i) YOUR NAME
  - (ii) NAME OF YOUR SCHOOL

Time:-1Hr 40Mins

1. Food rich in vitamins will
  - A. make us grow fast
  - B. provide us with energy
  - C. build our bodies
  - D. protect our bodies from diseases
2. We can make water safe for drinking by
  - A. filtering
  - B. sieving
  - C. boiling
  - D. Adding salt
3. The ability of the body to fight against diseases is called
  - A. viruses
  - B. syndrome
  - C. deficiency
  - D. immunity

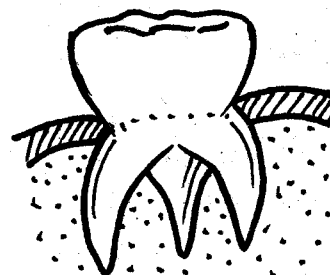
4. The diagram below is used to investigate a certain component of soil



The component investigated was:

- A. humus in soil
  - B. air in soil
  - C. water in the soil
  - D. living organisms
5. The removal of wool from sheep is called ?
    - A. Curing
    - B. shearing
    - C. fearing
    - D. Shaving

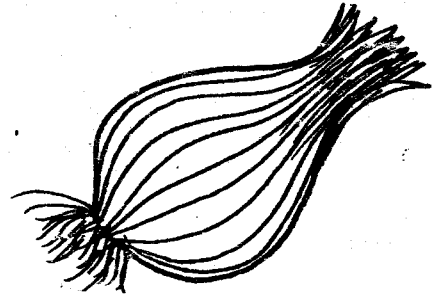
6. The way we should behave when taking meals is called
  - A. Best manners
  - B. Table manners
  - C. Bad manners
  - D. Dining manners
7. Which one of the following small animals coils itself when touched ?
  - A. Caterpillar
  - B. millipede
  - C. Snake
  - D. Snail
8. Water is transported for long distances by using
  - A. taps
  - B. jerrycans
  - C. pipes
  - D. gourds
9. Which one of the following can only be observed in the sky during the day?
  - A. Sun
  - B. Moonlight
  - C. Stars
  - D. Clouds
10. Which one of the following is the best method for controlling weeds in the farm ?
  - A. Digging out
  - B. Burning
  - C. Slashing
  - D. Uprooting
11. The tooth shown below is used for ?



- A. Cutting
- B. Grinding
- C. Biting
- D. Tearing

12. In order to maintain strong and healthy teeth, we should
- avoid chewing hard foods
  - avoid sugary food
  - use tooth pick to remove food remains
  - eating plenty of ice cream
13. The following are natural sources of light except?
- Electricity
  - Stars
  - Glow worms
  - Fire flies
14. The letter 'I' in HIV stands for ?
- Immune
  - Immuno
  - Immuno deficiency
  - Immune deficiency
15. Which types of teeth come at first in a child at the age of about six months?
- Incisors
  - Molars
  - Premolars
  - Canines
16. Which one of the following animals move by gliding ?
- Snake
  - Snail
  - Millipede
  - Man
17. Which one of the following is not an example of oil crops?
- Castor
  - Coconut
  - Cocoa
  - Sunflower
18. Which one of the following is not a characteristic of animals ? They all
- grow
  - reproduce
  - remove waste from their bodies
  - give birth

19. Which one of the following animals is an example of poultry ?
- Rabbits
  - Horse
  - Chicken
  - Cow
20. The diagram below shows a type of vegetable



Which part of it is eaten ?

- Leaves
  - Stem
  - Root
  - Flowers
21. Which one of the following is not a special sound ?
- Bell ringing
  - Car hooting
  - Screaming for help
  - Music from a church choir
22. Large amounts of water can be stored in
- dams
  - tanks
  - pots
  - drums
23. The best soil for modelling is
- sandy soil
  - clay soil
  - loam soil
  - humus soil
24. The following are recreational uses of water except ?
- Swimming
  - Surfing
  - Making fountains
  - Boat - racing
25. The following are all components of soil except?
- Water
  - Air
  - Organic matter
  - Locust

26. A goat gives us all the following except ?

- A. Milk
- B. Beef
- C. Skin
- D. Mohair

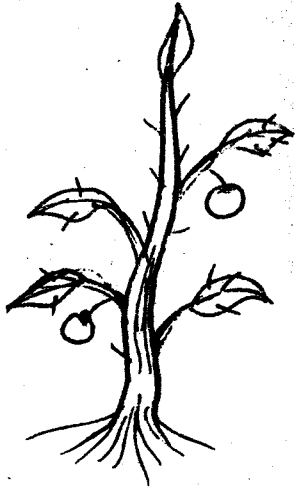
27. Which type of cloud has its top looking like a ball of cotton wool and has a flat base ?

- A. Nimbus
- B. Stratus
- C. Cirrus
- D. Cumulus

28. Sound when produced moves \_\_\_\_\_ from its source

- A. in only one direction
- B. in all directions
- C. in opposite directions only
- D. in forward direction only

29. The diagram below shows a type of weed



The weed is called ?

- A. Wandering jew
- B. Oxalis
- C. Mexican marigold
- D. Thorn apple

30. Which of the following is the best material for modelling clouds ?

- A. Manila paper
- B. Mud
- C. Charcoal
- D. Cotton wool

31. Which one of the following is a root tuber?

- A. Sweet potato
- B. Maize
- C. Irish potato
- D. Sorghum

32. \_\_\_\_\_ is an example of energy giving food

- A. Chicken
- B. Ugali
- C. Orange
- D. Meat

33. Bleeding gums is also known as

- A. caries
- B. cavities
- C. gingivitis
- D. tooth decay

34. Which one of the following statements is true about HIV/AIDS ?

- A. It destroys the body immunity
- B. It is curable
- C. You can get it by sharing utensils
- D. It is hereditary

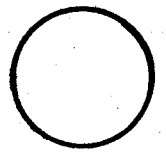
35. A cockroach protects itself from enemies by

- A. coiling
- B. stinging
- C. running away
- D. flying off

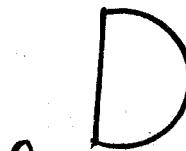
36. Which one of the following phases of the moon is never visible from the earth?



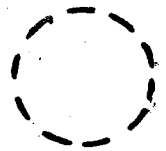
A.



B.



C.



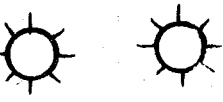




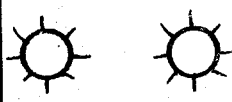




D.

37. Which one of the following is not a function of body building foods in our body ?

- A. Repair worn - out body parts
- B. Provide body with energy
- C. Growth of body parts
- D. Replace worn- out body parts

38. Which one of the following is not a use of light?
- A. Photography      B. Sight  
C. Communication    D. Drying grains
39. Which one of the following is not a liquid fuel ?
- A. Paraffin            B. Spirit  
C. Petrol                D. Water
40. An animal's habitat is -
- A. its hiding place  
B. its behaviour  
C. its natural home  
D. its feeding place
41. A boat made of metal floats because of its -
- A. material              B. shape  
C. size                    D. weight

The diagram below shows a weather chart

DAYS	MORNING	AFTERNOON
MONDAY		
TUESDAY		
WEDNESDAY		
THURSDAY		
FRIDAY		

42. Which day did pupils wear heavy clothes throughout the day ?
- A. Thursday            B. Monday  
C. Wednesday        D. Friday
43. Which day was good for washing clothes ?
- A. Wednesday        B. Monday  
C. Tuesday            D. Thursday
44. Which day was calm in the morning and cloudy in the afternoon ?
- A. Friday                B. Tuesday  
C. Wednesday        D. Monday
45. A special thread used to remove food remains between the teeth is called
- A. dental floss        B. cavity  
C. twig                  D. tooth pick
46. Which time of the day is the shadow shortest
- A. Morning              B. Noon  
C. Evening              D. Night
47. Artificial supplying of water to the crops in the farm is known as
- A. Irrigation            B. Weeding  
C. Mulching            D. Spraying
48. Solid waste removed by animals is called
- A. excreta                B. pellet  
C. urine                  D. dung
49. Which one of the following senses can one use to know if a metal is hot ?
- A. Feeling                B. Hearing  
C. Tasting                D. Smelling
50. An adult has \_\_\_\_\_ permanent teeth.
- A. 4                        B. 20  
C. 28                      D. 32