

STANDARD FOUR EVALUATION TEST SCIENCE

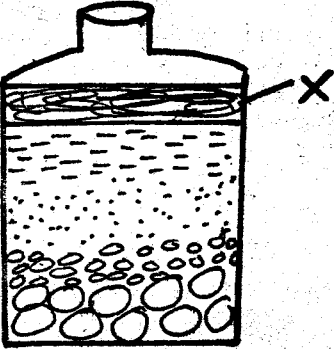
2015

PACEMAKER
SERIES - 005

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









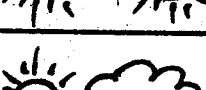
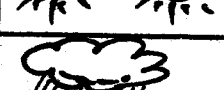
1. To be healthy we must eat
A. too much food
B. fruits
C. balanced food
D. very little food
2. Mosquitoes are harmful to man because they spread a disease called ?
A. Cholera B. Malaria
C. Typhoid D. HIV
3. Which one of the following statements **best** describe weeds ?
A. Plants that grow with food crops
B. Plants that gives us food and cash crops
C. Plants that grow where they are not wanted
D. Plants that grow where they are wanted
4. Many youngones given birth at the same time by one mother are called?
A. Twins B. Litters
C. Offsprings D. Piglets
5. When a glass container was filled with water and shaken , some materials settled in layers as shown below


The layer labelled x is likely to consist of

A. water B. gravels
C. fine soil D. humus
6. The water storage made by building barriers across a river is known as a _____
A. bridge B. dam
C. lake D. tank
7. Which one of the following can be used to transport people and goods over water from one place to another ?
A. Buses
B. Ferries
C. Trains
D. Air bags
8. The use of water for fun is known as
A. Swimming
B. Recreation use of water
C. Industrial use of water
D. Use of water in the farm
9. Which one of the following makes the clouds to move across the sky ?
A. Sun
B. Moon
C. Wind
D. Train
10. Birds kept in the farm for meat are called ?
A. Layers
B. Hens
C. Broilers
D. Meaters
11. A person who checks and treat our teeth is called
A. dentist B. optician
C. veterinary D. doctor

24. Which one of the following is **not** a way in which HIV/AIDS is **not** transmitted?
- Through sex
 - Sharing sharp cutting tools
 - Sharing beds
 - Sharing toothbrush
25. In the word HIV, the letter I means
- get from
 - virus that causes AIDS
 - lack of
 - body self protection against diseases
26. Which one of the following groups of foods is used to make our teeth healthy?
- Milk and carrots
 - Biscuits and cakes
 - Milk and sugar
 - Sugarcane and chocolate

Study the diagram below

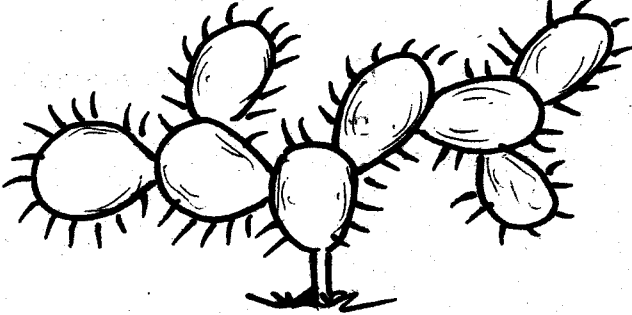
DAY	MORNING	AFTERNOON
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		

27. Which day did pupils wear light clothes throughout the day?
- Monday
 - Thursday
 - Tuesday
 - Wednesday
28. Which day was sunny in the morning and rainy in the afternoon?

- Monday
 - Tuesday
 - Thursday
 - Wednesday
29. Pupils went home with umbrellas on
- Friday
 - Monday
 - Tuesday
 - Thursday
30. The following are characteristics of a certain cloud
- They are grey in colour
 - Found low in the sky
 - Bring heavy rain
- The clouds described are
- nimbus
 - cumulus
 - stratus
 - cirrus
31. The instrument used to show things that are far away from us such as stars is called ?
- Telescope
 - Microscope
 - Lense
 - Astronomy
32. Which one of the following is nearest to us?
- Sun
 - Moon
 - Clouds
 - Stars
33. The most appropriate way of controlling weeds is by
- uprooting
 - digging them out
 - slashing
 - grazing animals
34. Which one of the following crops gives us oil?
- Cocoa
 - Tea
 - Coconut
 - Sisal
35. Which one of the following materials is the best for modelling clouds ?
- Manila paper
 - Mud
 - Charcoal
 - Cotton wool
36. The meat from a cow is called ?
- Beef
 - Mutton
 - Chicken
 - Pork

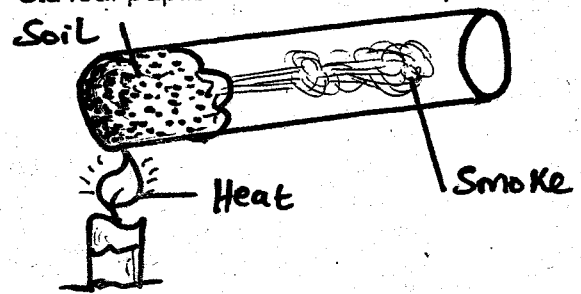
37. We can make water safe for drinking by
 A. filtering B. sieving
 C. boiling D. freezing

The diagram below shows a type of plant



38. The plant grows in the
 A. garden B. desert
 C. forest D. river
39. Which of the following is not a reason why industries need water?
 A. For fire protection
 B. For watering plants
 C. For cooling machines
 D. For making soft drinks
40. The main source of light and heat on earth is the
 A. moon B. electricity
 C. sun D. lamps
41. Which of the following lists consists only protective foods only?
 A. Beef, fish, chicken
 B. Fish, chicken
 B. Fish, rice, oranges
 C. Ugali, chips, rice
 D. Carrots, cabbages, pawpaw
42. The diet that includes food from all the three food groups is said to be ___ diet.
 A. balanced B. complete
 C. mixed D. proper
43. As a baby grows, which type of teeth appear first?
 A. Canines B. Molars
 C. Premolars D. Incisors

44. An empty tin has ___ in it.
 A. water B. air
 C. nothing D. light
45. Which one of the following is not a special sound?
 A. Bell ringing B. Car hooting
 C. Baby crying D. Ambulance siren
46. The following are all table manners except?
 A. Chewing food with closed mouth
 B. Talking silently when you have food in the mouth
 C. Never talk with food in the mouth
 D. Eat when the plate is near you and avoid licking fingers
47. Std four pupils carried out the experiment below



- The pupils were investigating the process of
 A. air in the soil
 B. water in the soil
 C. living organisms in the soil
 D. organic matter in the soil
48. At what time of the day is our shadow the shortest?
 A. 12 pm B. 6 pm
 C. 3 pm D. 9 am
49. Which of these plants are legumes?
 A. Peas and groundnuts
 B. Wheat and peas
 C. Bananas and sorghum
 D. Maize and rice
50. Which one of the following is not a weed?
 A. Blackjack B. Maize
 C. Oxalis D. Wandering jew