


**NYERI MUNICIPALITY DIVISION  
EVALUATION TEST**

**STD 4  
TERM II - 2007**

**SCIENCE**











TIME: 1hr 45 min

- The type of weed drawn below is called  

  - sodom Apple
  - Oxalis
  - Blackjack
  - Mexican marigold
- One of the following is a correct way of controlling weeds. Which one?  
  - burning
  - grazing
  - uprooting
  - irrigation
- Three of the following are examples of cereals except  
  - wheat
  - maize
  - rice
  - groundnuts




- The animal drawn above is a millipede. If you touch it, it will \_\_\_\_\_  
  - coil
  - bite
  - run away
  - roll
- A type of cloud had these characteristics.  
 - flat at the bottom  
 - look like balls of cotton wool  
 The cloud is \_\_\_\_\_  
  - nimbus
  - stratus
  - cumulus
  - cirrus
- A pig belongs to the group of animals called  
  - carnivores
  - omnivores
  - herbivores
  - scavengers
- Which of the following is not a use of water in the farm?  
  - cooking
  - watering crops
  - watering animals
  - irrigation
- Which one of the following is not a means of transport in water.  
  - canoe
  - ferries
  - train
  - ship

**The digaram below shows a weather chart**

DAY	MORNING	AFTERNOON
MON		
TUE		
WED		
THUR		
FRI		

- Which day was sunny throughout?  
  - Monday
  - Wednesday
  - Thursday
  - Friday
- Which two days were windy.  
  - Monday and Tuesday
  - Tuesday and Thursday
  - Thursday and Wednesday
  - Tuesday and Friday
- Which day was not good for games?  
  - Monday
  - Wednesday
  - Thursday
  - Tuesday

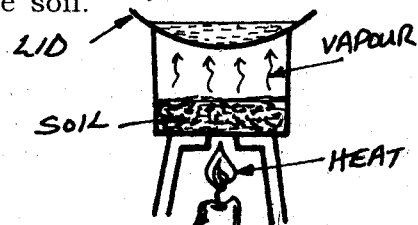
- Which type of tooth is drawn above  

  - incisors
  - canine
  - molar
  - premolar

- Part x is called  
  - crown
  - neck
  - root
  - gum
- Shedding of teeth normally start at the age of  
  - 3 to 4 years
  - 4 to 5 years
  - 6 to 7 years
  - 2 to 3 years
- The following are problem related to teeth except  
  - strong teeth
  - bad smell
  - bleeding gum
  - cavities
- HIV stands for  
  - Human immune virus
  - Human Immune- disease Virus
  - Human Immuno deficiency virus
  - human Importance deficiency Virus
- We cannot maintain strong teeth by  
  - eating a balanced diet
  - eating vitamin D
  - eating the sugary food
  - giving the teeth exercise
- The diagram alongside belongs to a tick. It moves by



- hopping
- walking
- flying
- crawling

- One of the following is not a good behaviour when having meals. Which one?  
  - not talking while eating
  - chewing food with mouth closed
  - eating reasonable quantity of food
  - licking fingers when eating
- Std 4 pupils did the experiment above on soil . They were testing presence of \_\_\_ in the soil.



- air
- water
- humus
- vapour

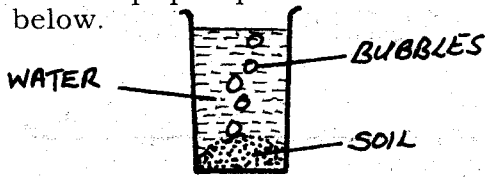
- The following materials can make rollers except  
  - pencils
  - geometrical set
  - maize cobs
  - round sticks
- The shape of the moon drawn below is called



- gibbous
- full moon
- half moon
- new moon

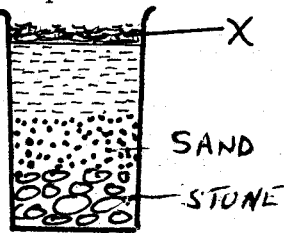
- Which one of the following is not a fibre crop.  
  - sisal
  - cotton
  - barley
  - flux

24. Which one of the following is not seen at night.  
 A. sun B. moon C. stars D. clouds
25. Std 4 pupils put soil in water as shown below.



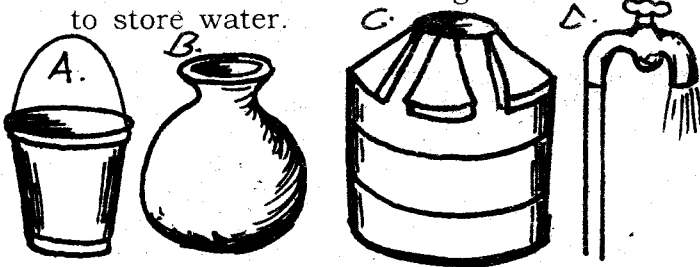
What were they testing?

- A. water in the soil B. air in the soil  
 C. humus in the soil D. animals in the soil
26. Birds kept for meat production are called  
 A. layers B. poultry  
 C. chicken D. broilers
27. Which one of the following is not a product of cattle.  
 A. hide B. beef C. mutton D. milk
28. Pupils did the experiment below on composition of soil



What was found at part x?

- A. water B. humus C. silt D. air
29. Two of the following products are from goats which ones?  
 A. milk and beef B. mutton and milk  
 C. pork and milk D. beef and mutton
30. The following are uses of water in industries except?  
 A. cooling machines B. mixing chemicals  
 C. washing machines D. washing clothes
31. Which one of the following cannot be used to store water.



32. Which one of the following foods is a protective food.  
 A. eggs B. milk C. fish D. vegetables
33. The table below shows classification of foods

Food		
energy giving e.g bread eggs	Body building e.g beans meat	protective e.g lemon orange

Which food is wrongly classified?

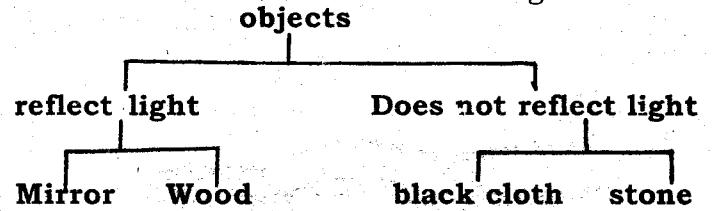
- A. eggs B. meat C. lemon D. bean
34. Some people see things that are far away better. Such people are called  
 A. near sighted B. far sighted  
 C. middle sighted D. low sighted
35. Which one of the following is not a way of sending message through gestures?  
 A. sad B. smiling C. waving D. singing
36. The following are requirements for good health except  
 A. food B. rest C. sleep D. medicine

37. The below diagram protects by \_\_\_\_\_



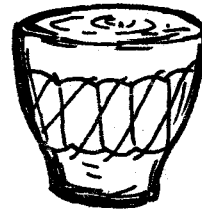
- A. coiling  
 B. stinging  
 C. hiding in the shell  
 D. flying away

38. The place where a plant grows is called?  
 A. habitat B. garden  
 C. compound D. swamp
39. Which one of the following is a way of making water safe for drinking?  
 A. storing B. boiling  
 C. cooling D. evaporating
40. The best soil for building is  
 A. clay soil B. loam soil  
 C. sandy soil D. water logged soil
41. The diagram shows objects which reflect and those that do not reflect light



Which one is wrongly classified?

- A. mirror B. wood  
 C. black cloth D. stone
42. Which one of the following is not a special sound?  
 A. hooting B. screaming  
 C. singing D. siren
43. The object drawn below produces sound by?



- A. beating  
 B. plucking  
 C. shaking  
 D. blowing

44. Which one of the following is not a sense organ.  
 A. ear B. tongue C. sight D. eye
45. Three of the following are personal items except?  
 A. comb B. socks  
 C. handkerchief D. spoon
46. Pupils put water in a sufuria and heated it. They saw bubbles coming out. This shows that there is \_\_\_\_\_ in water.  
 A. soil B. air C. animals D. light
47. The best tool to use for climbing a wall is  
 A. stool B. table C. ladder D. chair
48. Which one of the following foods cannot be eaten without cooking.  
 A. kales B. mango C. onion D. cabbage
49. The following animals are useful to a farmer except.  
 A. fish B. cat C. donkey D. snake
- 50.



The animal above is a young one of a frog. It breathes through the \_\_\_\_\_

- A. mouth B. gills  
 C. nose D. lung