

# LURAMBI DIVISION EVALUATION TEST

STD 4 3<sup>RD</sup> TERM - 2011

4

SCIENCE

Time: 1HR 40 MINUTES

1. The first set of twenty teeth of a baby is called?

- A. Shedding
- B. Deciduous
- C. Permanent
- D. Pre-molars

2. AIDS is caused by small living thing known as \_\_\_\_\_

- A. Bacteria
- B. Virus
- C. Parasites
- D. Germs

3. The following are weeds which one is NOT?

- A. Cassava
- B. Oxalis
- C. Black jack
- D. Wondering jew

4. Which one is NOT away of controlling weeds?

- A. Digging out
- B. Uprooting
- C. Adding manure
- D. Using herbicides

5. Which of these can ONLY be seen during the day?

- A. Moon
- B. Clouds
- C. Sun
- D. Stars

Use the Diagram to answer Question 7

Day	Morning	Afternoon
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		

6. The above diagram represents a \_\_\_\_\_

- A. Weather programme
- B. Weather circle
- C. Weather chart
- D. Weather table

7. Which days did pupils go to school with umbrellas?

- A. Monday and Tuesday
- B. Tuesday and Thursday
- C. Wednesday and Friday
- D. Monday and Thursday

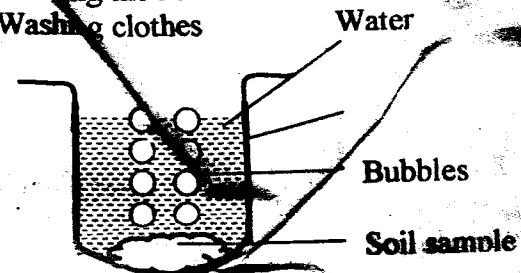
8. Which of these animals belongs to herbivores?

- A. Cheetah
- B. Bat
- C. Leopard
- D. Gazelle

9. Which one is the use of water in the industries?

- A. Coding machines
- B. Cooking
- C. Cleaning the house
- D. Washing clothes

10.



The Std. 4 pupils collected soil sample from the school garden, placed in the glass and added water. Bubbles came from the soil in the glass. This showed presence of \_\_\_\_\_ in the soil.

- A. Air
- B. Water
- C. Humus
- D. Small animals

11. The following are energy giving foods EXCEPT?

- A. Rice
- B. Oranges
- C. Potatoes
- D. Bread

12. Animals kept on the farm for meat and wool are called \_\_\_\_\_

- A. Goats
- B. Cattle
- C. Sheep
- D. Poultry

13. The type of teeth shown is known as \_\_\_\_\_



- A. Incisor
- B. Pre - molar
- C. Molar
- D. Canine

14. AIDS stands for \_\_\_\_\_

- A. Acquired Immunodeficiency Syndrome
- B. Acquired Human Virus
- C. Acquired Immuno Syndrome
- D. Acquired Immune Deficiency Syndrome

15. The following are importance of lighting a house, which one is NOT?

- A. Reading comfortably
- B. Seeing clearly
- C. Eating quickly
- D. Keeping pest away.

16. Firewood and charcoal produces heat when they are \_\_\_\_\_

- A. Mashed
- B. Stored
- C. Warmed
- D. Burnt

17. Which of the following is the MAIN source of heat and light?

- A. Moon
- B. Electricity
- C. Torch
- D. Sun

18. Science teacher of Std. 4 at Ebuchinga Primary School experimented on objects that can sink and float in water. Which object sunk?

- A. Balloon
- B. Nail
- C. Sponge
- D. Paper

19. A paper floats on water while a needle sinks because of \_\_\_\_\_

- A. Size
- B. Shape
- C. Type of Material
- D. Volume

20. Method used to store large amount of water is \_\_\_\_\_

- A. Dams
- B. Pot
- C. Buckets
- D. Drums

21. Which is one of the things that does not make up soil?

- A. Light
- B. Air

- C. Water
- D. Small

22. Which one is not one of the 3 MAIN food Groups

- A. Water
- B. Potatoes
- C. Beans
- D. Pawpaw

23. The phase of the moon shown is known as \_\_\_\_\_



- A. Full moon
- B. New moon
- C. Crescent
- D. Gibbous

24. A jembe is used in the following ways. Which one is NOT?

- A. Digging
- B. Planting
- C. Cutting
- D. Weeding

25. Which crop can produce threads to make cloths.

- A. Coffee
- B. Yams
- C. Sunflower
- D. Cotton

26. Canine teeth are used for \_\_\_\_\_

- A. Cutting and biting
- B. Grinding and chewing
- C. Biting and grinding
- D. Biting and tearing

27. Which of these animals move by flying.

- A. Kangaroo
- B. Bat
- C. Kiwi
- D. Ostrich

28. Plants do not grow healthy because they miss important food found in the soil called \_\_\_\_\_

- A. Water
- B. Mineral salt
- C. Air
- D. Small animals

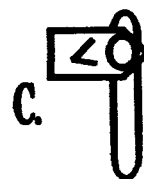
29. Which group of foods has a balanced diet

- A. Fish, ugali, beans
- B. Beans, Potatoes, Avocado
- C. Water melon, bread, ugali
- D. Groundnuts, fish, eggs

30. Which one is not a special sound?

- A. Coughing
- B. Hooting
- C. Screaming
- D. Ambulance siren

31. The tool used to drive and remove nails from wood is \_\_\_\_\_



32. An object can sink or float on water because \_\_\_\_\_

- A. Colour
- B. Age
- C. Type of material
- D. Time

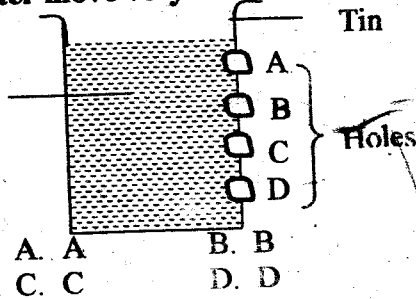
33. Which one is NOT away of making teeth strong?

- A. Eating balanced diet
- B. Use of tooth paste
- C. Eating sugary foods
- D. Exercising teeth

34. The legume food crop is \_\_\_\_\_

- A. Rice
- B. Maize
- C. Beans
- D. Kales

35. A, B, C, D are holes on the tin containing water. Which hole did, water move very far?



- A. A
- B. B
- C. C
- D. D

36. Which one is NOT a bad way of moving Air

- A. Blowing soil away
- B. Blowing houses down
- C. Felling trees
- D. Sailing boats

37. An adult person should have a total of teeth

- A. 20
- B. 32
- C. 16
- D. 42

38. Regular check up of teeth in hospital is done by \_\_\_\_\_

- A. Nurse
- B. Pharmacist
- C. Dentist
- D. Surgeon

39. Which tool cannot be sharpened

- A. Saw
- B. Wheelbarrow
- C. Panga
- D. Knife

40. Tooth decay is also known as \_\_\_\_\_

- A. Dental caries
- B. Tooth cavity
- C. Acids
- D. Gingivitis

41. To make a sinking egg to float one has to add \_\_\_\_\_ to water

- A. Sugar
- B. Sand
- C. Flour
- D. Paraffin

42. Spinach, pawpaws and watermelons are examples of \_\_\_\_\_ giving foods.

- A. Protective
- B. Energy
- C. Body building
- D. Body repair

43. Which is NOT the use of heat?

- A. Cooking food
- B. Taking photographs

- C. Drying grains
- D. Ironing clothes

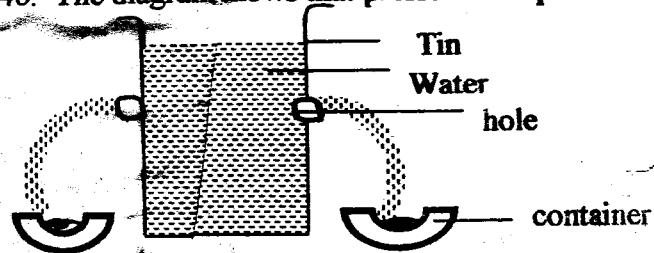
44. Which crop CANNOT produce oil?

- A. Sun flower
- B. Millet
- C. Simsim
- D. Maize

45. The animals that protects itself by changing the colour depending with the environment is \_\_\_\_\_

- A. Turkey
- B. Snake
- C. Chamdeon
- D. Tortoise

46. The diagram shows that pressure in liquid



A. Depends on depth

B. Is not there

C. Is equal at same depth

D. Is different at same depth

47. The wrong way of using farm tools is by

- A. Cutting grass using a sickle
- B. Cutting trees using a panga
- C. Weeding using a hoe
- D. Harvesting maize using a saw

48. Animals that feeds on meat only are called

- A. Omnivores
- B. Herbivores
- C. Insectivores
- D. Carnivores

49. Which is the best light when reading?

- A. Coloured
- B. Natural
- C. Bright
- D. Dim

50. An object going down below the surface of a liquid is known as \_\_\_\_\_

- A. Floating
- B. Upthrust
- C. Sinking
- D. Mixing