

LURAMBI DIVISION SCIENCE

TERM 3 – 2014

4

READ THESE INSTRUCTIONS CAREFULLY

- You have been given this question booklet and a separate answer sheet. The question booklet contains 50 questions.
- Do any necessary rough work in this booklet.
- When you have chosen your answer, mark it on the **ANSWER SHEET**, not in this question booklet.

HOW TO USE THE ANSWER SHEET

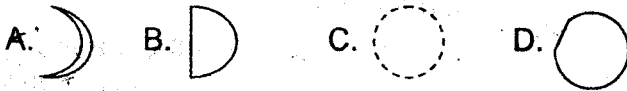
- Use only an ordinary pencil.
- Make sure that you have written on the answer sheet:

YOUR NAME

NAME OF YOUR SCHOOL

TIME: 1 Hour 40 Minutes

- Which one of the following teeth is chisel shaped?
A. Molar B. Incisor C. Canines D. Premolar
- A snail moves by _____.
A. gliding B. crawling C. walking D. running
- Which one of the following phases of moon is called crescent?




- Which one of the following plants is a legume
A. maize B. millet C. peas D. rice
- The following are types of weeds. Which one produces strong smell?
A. Oxalis B. Wandering jew
C. Pigweed D. Mexican marigold
- Holes which form on teeth are known as _____.
A. bad smell B. cavities C. plague D. gingivitis

Study the table below and use it to answer questions 7, 8 and 9

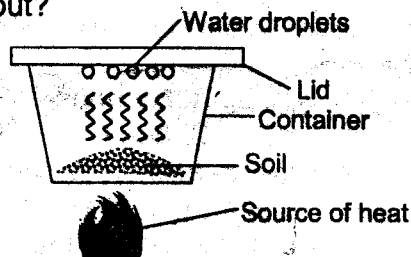
Day	Morning	Afternoon
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		

- On which day did people use raincoats when going to school?
A. Monday B. Wednesday C. Thursday D. Friday
- Which day was the best for drying grain?
A. Monday B. Friday C. Thursday D. Tuesday
- Which day was windy and cloudy in the morning?
A. Thursday B. Friday C. Monday D. Wednesday

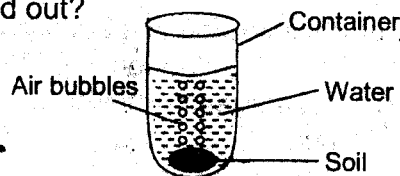
- The study of weather is called _____.
A. astronomy B. rain gauge
C. astronomy D. meteorology
- Sharing toothbrushes can spread a disease called _____.
A. malaria B. HIV/AIDS
C. bad breathe D. dental carries
- Which one of the following things can be done by animals only?
A. Feeding
B. reacting to changes in environment
C. moving from place to place
D. to die after some time
- How many milk teeth does a child have?
A. 20 B. 10 C. 32 D. 4
- The leaf shown below belongs to which of these plants?
 A. bananas B. maize
C. beans D. pawpaws

- Which of the following animals is a harmful animal?
A. mosquito B. cat C. butterfly D. pig
- Which of the following animals protects itself by coiling?
A. wasp B. tortoise C. millipede D. lizard
- At which time of the day is the shadow shortest?
A. evening B. night C. morning D. noon
- Which of the following animals has horns?
A. dog B. cow C. cat D. pig
- Moving air is called _____.
A. trees B. hair C. wind D. house
- Which one of the following is a personal item?
A. socks B. cup C. spoon D. plate
- A doctor who treats eyes problems is called _____.
A. dentist B. nurse C. doctor D. optician
- Neem plant is used for making
A. medicine B. clothes C. furniture D. baskets
- An elephant is a _____ animal
A. domestic B. wild C. small D. flying
- Unwanted plants on a farm are called _____.
A. crops B. vegetables C. weeds D. fruits

25. The special type of thread used to clean in between teeth is called _____
 A. dental floss B. dental carries
 C. dental cavities D. dental pick
26. Which one of the following is **NOT** a use of water in a home?
 A. cooking B. washing C. transport D. drinking
27. Which one of the following is **NOT** a method of storing water?
 A. Tap B. Dam C. pot D. Tank
28. Mixing chemicals is one common use of water in a _____
 A. farm B. house C. hotel D. shop
29. Which one of the following is **NOT** a source of water?
 A. borehole B. river C. dam D. pipe
30. Which one of the following describes the use of water in recreation?
 A. drinking B. cooking C. surfing D. irrigation
31. Which one of the following does **NOT** make up organic matter in the soil?
 A. Dead parts of animals B. Dead rotting plants
 C. Waste from animals D. Broken glass and pots
32. Mammi took some soil, put the soil in a container and heated as shown below. What was he finding out?



- A. Soil has air B. Soil has water
 C. Soil has humus D. Soil has organic matter
33. Which of these types of soil is the **BEST** for modeling?
 A. clay B. sand C. silt D. loam
34. Patrisha put some dry soil in a jar of water. She observed the shown below. What was she trying to find out?



- A. Water contains air
 B. Soil contains air
 C. Soil contains water
 D. Soil contains organic matter

35. Which of the following living organism is found in the soil?
 A. Housefly B. Ringworm C. Ant D. Cockroach
36. Which one of the following is **NOT** a basic food group?
 A. Protective foods B. Energy-giving foods
 C. Body-building foods D. Sweet foods
37. Foods that protect our bodies against diseases are called _____
 A. energy-giving foods B. protective foods
 C. proteins D. carbohydrates
38. THREE of the following foods belong to the same food group. Which one does **NOT**?
 A. Green grams B. Peas
 C. Beans D. Green bananas
39. Which one of the following foods can be eaten raw?
 A. Meat B. Yams C. beans D. Carrots
40. Which one of the following group of food gives us energy to do work?
 A. Proteins B. Carbohydrates
 C. Vitamins D. Body building foods
41. The main source of natural light and heat is the
 A. sun B. moon C. fire D. electricity
42. Which of the following is **NOT** a use of heat?
 A. cooking B. drying C. lighting D. ironing
43. Which of the following is a natural source of light?
 A. candle B. sun C. electricity D. lamp
44. Which of the following groups of food make a balanced diet?
 A. Meat, ugali and spinach
 B. Chapati, cabbage and orange
 C. Rice, beans and tea
 D. Cassava, bread and pineapple
45. The following are special sounds except?
 A. Ambulance siren B. Noise
 C. Bell D. Baby crying
46. Which one of the following is **NOT** a use of water?
 A. Drinking B. Washing C. Reading D. Cooking
47. Which of the following will float in water?
 A. A long piece of wood
 B. A small stone
 C. A small piece of wire
 D. A long wire
48. A metal can be made to float on water by changing its
 A. shape B. length C. weight D. size
49. The best shape for a wheel should be _____
 A. B. C. D.
50. A ladder is used for _____
 A. shearing B. climbing C. digging D. slashing