



CREAMLAND JUNIOR SCHOOL

PRIMARY SIX HOLIDAY WORK

SET TWO

Name:

Stream:

ENGLISH

SECTION A

Fill in the blank spaces with a correct word.

1. Do not lean that wet wall.
2.much time did you spend in the field?
3. Nantume is my friend andis Nankya.
4. The small girlfather came here yesterday is sick.
5.the boy reads so hard, he will not pass the exams.

For questions 6- 11, use the correct form of the words given in brackets to complete the sentences.

6. The boy hasour ball in his bag. (hide)
7. All the children ate the foodin order to avoid late coming. (hurry)
8. The more he shouted, thehis headache became . (bad)
9. The clever pupils took the front (sit)
10. Wanda is the boy in our class. (dirty)
11. The President wasguarded. (heavy)

For questions 12 - 14, give a single word with the same meaning as underlined words.

12. The young ones of an elephant have been killed.
.....
13. The head of state has flown to Arusha.
.....
14. The people watching a football match cheered happily.
.....

Re - write the sentence giving the opposite of the underlined word.

15. Musa is an obedient pupil.
.....
16. The guest was shabbily dressed.
.....

17. My best man went to America last year.

.....

In questions 18 -19, re – arrange the words to form the correct sentences.

18. did with come you whom?

.....

19. bride smart the so looked.

.....

In questions 20 – 21, give the plural form of the given words.

20. Passer - by -

21. Sty -

For each of the questions 22 – 23, write the short forms of the given words.

22. Care of -

23. by way of -

For questions 24 – 25, re- arrange the given words in alphabetical order.

24. awake, alert, abuse, attend

.....

25. fool, foolish, floor, fluke

.....

In questions 26 – 27, use each of the given words in a sentence to show that you know their difference in meaning.

26. Pray

.....

27. Prey

.....

In questions 28 - 30, supply correct questions tags.

28. We have eaten a lot of food,?

29. Every body will attend the party,?

30. Let's go out,?

SUB – SECTION II

For questions 31 – 50, re- write as instructed in brackets.

31. Otim enjoys football. Odongo enjoys football. (Begin: Both.....)
.....
32. There is little sugar left in the bowl. (Re – write using.....hardly.....)
.....
33. The tree is very big. I cannot climb it. (Join using.....too.....to.....)
.....
34. Amos did not win the music competition. He is a very good singer. (Re write as one sentence beginning: Although.....)
.....
35. Fatuma was very tired. She could not open the eyes. (Join using..... so...that...)
.....
36. All pupils were present yesterday. (Begin: None.....)
.....
37. This shirt is very beautiful. (Begin: How.....)
.....
38. Mary is a very intelligent girl. She will get a first grade. (Re – write as one sentence using.....such an.....)
.....
39. Their sister got a degree last year. (Begin: A sister of)
.....
40. There is some water in the pot. (Re write using:any.....)
.....
41. It is not far from Kampala to Entebbe. (Re write using.....along way.....)
.....
42. Musa is driving a lorry. (Begin: A lorry)
.....
43. Peter did not attend the party. Tom didn't attend the party. (Begin: Neither.....)
.....
44. It is vey difficult for the blind to see. (Begin: seeing.....)
.....
45. You have to read hard if you want to pass very well. (Begin: One.....)
.....

46. Musa likes English more than science. (Re – write using.....prefer.....)
.....
47. Isabirye killed a bird. The bird was small. It was brown. It was beautiful.
(Join as one sentence without using which or and)
.....
48. Mulongo weighs 60 kgs. Male weighs 45 kgs. (Re – write using.....than.....)
.....
49. She has a big goose. (Write in plural form)
.....
50. A stitch in time

51. **Read the passage below and answer the questions that follow in full sentences.**

For some time in Nawandala sub – county, there was a small stream that ran through it. There was a bridge, thirty metres in length that crossed this stream.

It was this bridge that connected the village to the major trading centre in the sub – county. A lot of people usually crossed this bridge to go to the trading centre. Yet traders too crossed to go to the village in search of rice which was a major commodity in an area.

All was always well especially during the dry season. Occasionally, in the rainy season, it was flooded and people would wade through the water to cross to either side of the bridge.

One night, it had rained cats and dogs, early morning, children were going to school as usual. On getting to the bridge, they were surprised to find strong current of water crossing over the bridge.

They could hardly see any trace of the bridge. With the fear of being carried by the fast flowing water, they made up their minds to return to their homes but not before informing the chair person of the area.

Luckily, after walking a short distance back, they met the chairperson riding in the direction they were coming from. Curious about the direction they were heading to, he stopped and quickly asked, “Aren’t you going to school today? I don’t believe you had already reached school and you were sent back!”

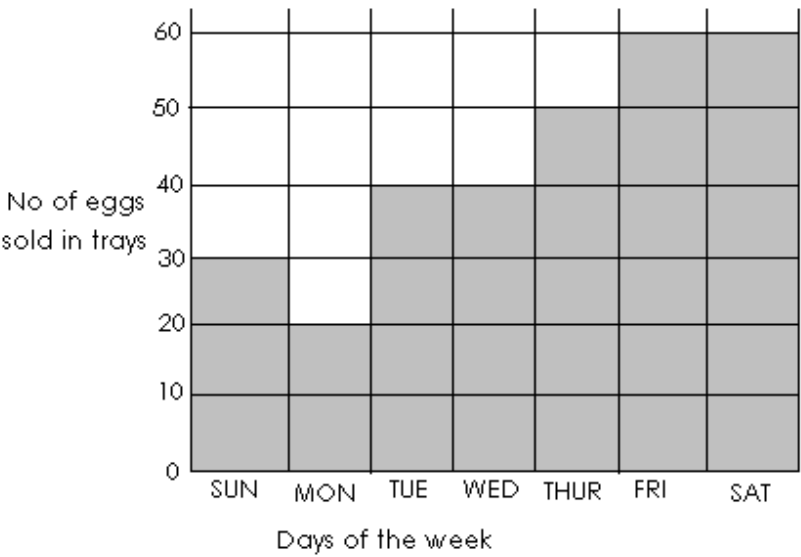
The child explained to him what they had seen. He insisted that they had to go to school.

Reluctantly, they followed him back to the bridge. Indeed he was mistaken, the situation was beyond anything he has seen before. He decided to return to the village to mobilize the residents to get engaged in voluntary work in order to repair the bridge. This they agreed to and work was done the following day.

Questions

- 1. In which sub – county was the stream?
.....
- 2. How long was the bridge?
.....
- 3. What did the traders get from the village?
.....
- 4. In which season did the travelers usually cross the bridge with ease?
.....
- 5. Why couldn’t children cross the bridge?
.....
- 6. Whom did the children want to report to first?
.....
- 7. What did the chairperson do after returning to the village?
.....
- 8. Give one word or group of words with the same meaning as these phrases.
 - a. Rained cats and dogs.....
 - b. Made up their minds.....
- 9. Suggest a suitable title to the passage.
.....

52, Study the graph about poultry production on Mugisha’s farm below and answer the questions that follow in full sentences.



Questions

1. What is the graph about?
.....
 2. How many trays of eggs are sold on Friday and Saturday?
.....
 3. If a tray costs 6000/=. How much money did the farmer earn on Thursday?
.....
 4. In how many days does Mugisha sell trays of eggs?
.....
 5. Why do you think the farmer sold many eggs on Friday and Saturday?
.....
53. **Re – arrange the following sentences to form a good story.**
- a. Aidah decided to cook for them.
 - b. Although she had never cooked before.
 - c. When they started complaining of hunger.
 - d. To look after her young brother and sister.
 - e. She washed the sauce pans and dishes.
 - f. One day, Aida was left at home.
 - f. She put the matooke on the cooker.
 - h. And peeled some matooke.
 - i. They ate the food and thanked Aida for cooking.
 - j. After about an hour, she served the food.

[illegible]

54. Read the poster below and answer the questions that follow in full sentences.

FILM! FILM! FILM!

HANDS AND BRAINS

VENUE: NATIONAL THEATRE

DATE: SUNDAY 26TH AUG. 2012

TIME: 2:00PM - 6:00PM

FEE: ADULTS - 10,000/=

CHILDREN - 5,000/=

COUPLE - 8,000/=

COME ONE ! COME ALL!

DON'T MISS

13/08/2012

Questions

- a. What is the poster about?
.....
- b. What is the name of the film?
.....
- c. When will the film be shown?
.....
- d. How much will Mr. Mrs Senabulya and their son pay for the show?
.....
- e. Where will the show take place?
.....
- f. For how long will the film last?
.....
- g. On which day of the week will the film be shown?
.....
- h. At what time will the film begin?
.....

-

-

Write a letter to the teacher of your school requesting him/her to allow you come back to school. In your letter, tell him/ her when your parents intend to clear all the school dues.

[illegible]

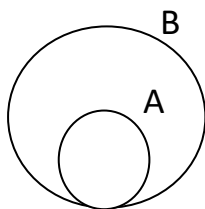
MATHEMATICS

SECTION A

1. Add: $39 + 402$
2. Solve: $3x + 4 = 13$
3. Express 5024 in words.
4. What is the additive inverse of +11?
5. Change 1212_{three} to decimal base.

6. Reduce $\frac{4}{12}$ to its lowest terms.

7. Shade $B - A$.



8. The perimeter of a square garden is 28meters. What is the length of one side of the garden?

9. Express 270 minutes in hours.

10. Find the square root of $\frac{4}{9}$.

11. Work out: $3 + 5 = \underline{\hspace{2cm}}$ (finite 7).

12. What number has been expanded to give: $(4 \times 10^2) + (8 \times 10^0) + (6 \times 10^3)$

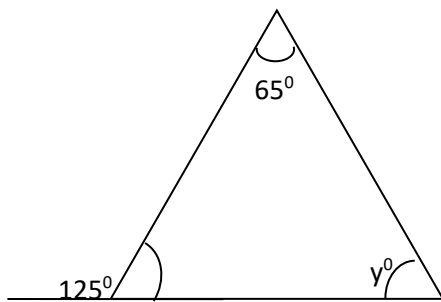
13. Two books cost shs 1,300/=. What is the cost of six similar books?

14. Set $Q = \{a, e, i, o, u\}$. How many subsets can be formed?

15. x and 37 are complementary angles. Find the value of x .

16. Given that $a = 3$, $b = 4$, $c = 2$. Find the value of $\frac{2a + b}{c}$
17. What number has been factorised to give these factors; $(2_1, 2_2, 3_1, 3_2)$.
18. Write $2n^2 \times 3n^3$.
19. Hilda is standing in a line and she is the 6th from either side. How many people are in the line?
20. A container had 7 raw tomatoes and 14 ripe tomatoes. What was the probability of choosing a ripe one?

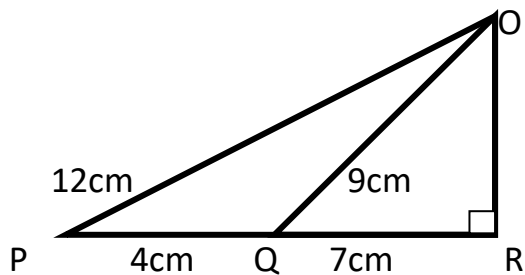
21. Find the value of y .



22. Arrange the following numbers starting with the smallest. -8, 0, -4, +4, +3, -1.

23. Namango covered a distance of 360km in $2\frac{1}{2}$ hrs. Find Namango's speed.

24. Calculate the area of triangle OPQ.



25. Amina went to buy a dress at 10,000/=. She was given a discount of 10%. How much did she pay?

26. How many $\frac{1}{4}$ litre bottles can be obtained from 20 litres of cooking oil?

27. Express $10\frac{1}{2}$ kg in grammes.

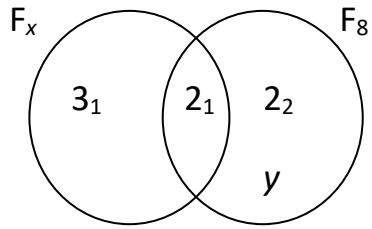
28. Find the next number in the sequence: 1, 4, 2, 5, 3, _____

29. Divide $\frac{1}{3}$ by $\frac{1}{9}$.

30. Open the brackets: $2(3y + 2x)$

SECTION B

31. Study the venn diagram below carefully and answer questions that follow.



(a) Find the value of;

i) x **(2marks)**

ii) y **(2marks)**

(b) Use the venn diagram to find;

i) The LCM of x and 8 **(2marks)**

ii) The GCF of x and 8 **(1mark)**

32. Study the table below and answer questions that follow.

Subject	Eng	Scie	MTC	Agric	SST	Swahili
Marks	25	60	55	60	78	40

(a) Find the modal frequency. **(1mark)**

(b) Work out the median. **(2marks)**

(c) Calculate the range. **(2marks)**

(d) Calculate the mean mark. **(2marks)**

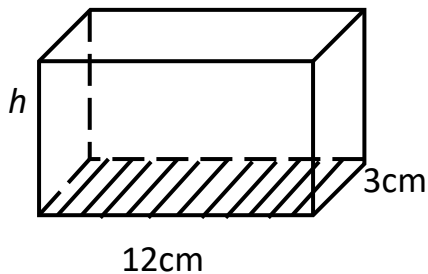
33. In a class of 45 pupils, $\frac{4}{5}$ are girls.

(a) What fraction are the boys? **(2marks)**

(b) How many more girls are there than boys?

(3marks)

34. The volume of the rectangular block of 240cm^3 .



(a) Find the area of the shaded face. **(2marks)**

(b) Calculate the value of h .

(3marks)

35. Using all the digits, 8,0,4,2,write;

(a) The largest numeral

(1mark)

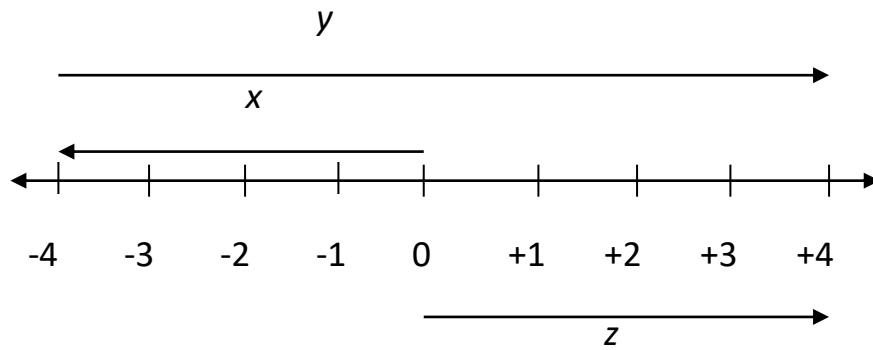
(b) The smallest numeral

(1mark)

(c) Find the sum of the smallest and largest numeral.

(2marks)

36. The diagram shows a number line.



(a) Write down the integers represented by; **(1mark @)**

i) x

ii) y

iii) z

(b) Write down the mathematical statement represented by the above number line.
(1mark)

37. Harriet went to a shop and bought the following items;

500gms of sugar at 1600/= per kg.

3kgs of maize flour at 2100/=

1½ litres of milk at 700/= per litre.

Onions for 1000/= a heap.

(a) Calculate Harriet's expenditure.

(5marks)

(b) If Harriet went with 18,000/=: how much was her change?

(2marks)

38. The sum of 3 consecutive counting numbers is 18. Find the numbers. **(7marks)**

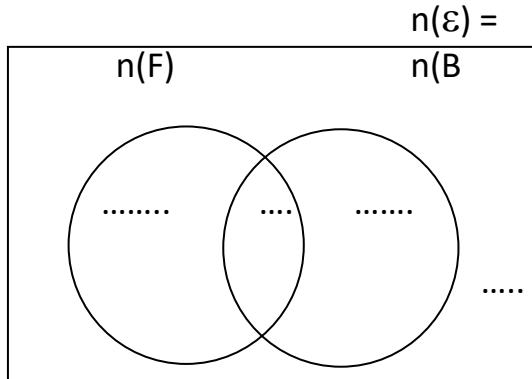
39a) Using a pencil, a ruler and a pair of compasses, construct an equilateral triangle in a circle of radius 4cm. **(4marks)**

(b) Measure the length of one side.
(1mark)

40. In a home of 30 children, 15 like fish (F), 20 like beans (B) and x like both fish and beans. 2 did not like any of the two foods.

(a) Complete the venn diagram.

(3marks)



(b) Calculate the value of x .

(2marks)

(c) How many pupils like only one type of food?

(2marks)

41. A carpet measuring 6m by 4m was laid in the middle of a room 10m by 8m.

(a) Find the area of the carpet.

(2marks)

(b) What is the area of the room?

(2marks)

(c) What area of the room was not covered by the carpet?

(2marks)

42. Nawal is four years older than Hannah. If Hannah is 13 years old;

(a) How old is Nawal? **(1mark)**

(b) Find their average age. **(3marks)**

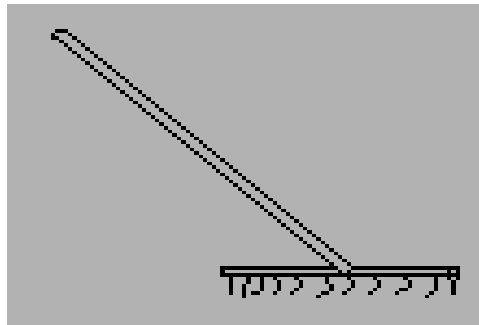
(c) How old will Nawal be in five years time? **(2marks)**

INTEGRATED SCIENCE

SECTION A:

1. How many main body parts does an insect have?
.....
2. What is the danger of lack of latrines or toilets in a community?
.....
3. How is the endosperm of a maize grain similar to the cotyledon of a bean seed in terms of function?
.....

Below is a garden tool. Use it to answer question 4.



4. How useful is the garden tool above to a farmer?
.....
5. Give one reason why ants are considered to be social insects.
.....
6. Why is filtering of water from a river not the best way of preparing water for drinking?
.....
7. Identify one mineral salt lost during severe diarrhea.
.....
8. Define the term "overgrazing" in farming.
.....
.....
9. Suggest one use of litter put in the house of poultry in deep litter system of poultry keeping.
.....

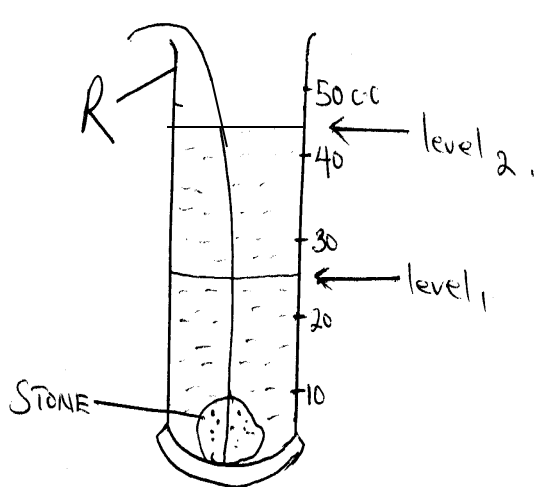
10. How is breathing in snakes different from that in fish?

.....
.....

11. Why is it important to keep leftover food covered with clean containers?

.....

Use the diagram below to answer questions 12 and 13.



12. John immersed a stone into water in a measuring cylinder and the water rose from the 1st reading to the 2nd reading. What was the volume of the stone?

13. If the mass of the stone was 60gm. Work out its density.

14. Why is BCG given to babies right after birth?

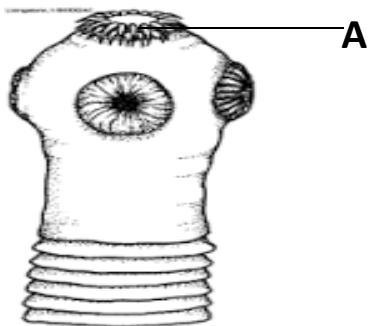
.....

15. Why do trees shade off their leaves in dry seasons?

.....

16. One day John was walking along a road and saw the wires on a telephone line hanging loosely. Suggest the weather condition at that time?
.....
17. Suggest a reason why you think that was the weather condition named in 16 above.
.....
18. How are eggs of a fish fertilized?
.....
19. Why is carbon dioxide considered to be matter?
.....
20. Which digestive juice is produced by the walls of the stomach?
.....
21. How best can one protect his child from getting scurvy?
.....
22. Identify one type of worm one is likely to get when he eats unwashed fruits and vegetables.
.....
23. Name the sense organ used for tasting.
.....
24. In which state of matter does sound travel faster?
.....
25. Why are ventilators always placed above doors and windows?
.....

The diagram below shows an earth worm. Use it to answer question 26.



26. How is part labelled A on the diagram above important to the organism ?
.....

27. Give one advantage of Farm Yard manure over artificial manure.
.....
28. What is "swarming" in bee keeping?
.....
.....
29. Why does sandy soil lose water faster than clay soil?
.....
30. Name any one non communicable disease that affects the lungs.
.....
31. In what way is trachoma similar to dysentery in the way of transmission?
.....
32. What is the main function of a swim bladder in a fish?
.....
33. Mention the first step you take when preparing ORS.
.....
34. Why is an insect taken to be an invertebrate?
.....
35. Name the joint that allows movement in only one plane or direction.
.....
36. How does a mushroom obtain its food?
.....
37. Identify the part of the root stem where absorption of water and mineral salts takes place.
.....
38. Why is rusting known as a chemical change?
.....
39. Draw a diagram of a clinical thermometer and show the kink or constriction.



40. State the importance of white blood cells in the body.

.....

SECTION B:

41 a) Which parts of a bean seed make up an embryo?

(b) Suggest one importance of water during germination of a seed.

(c) State any two conditions necessary for a seed to germinate.

(i).....

(ii).....

42 a) What is soil erosion?

(b) State any two causes of soil erosion.

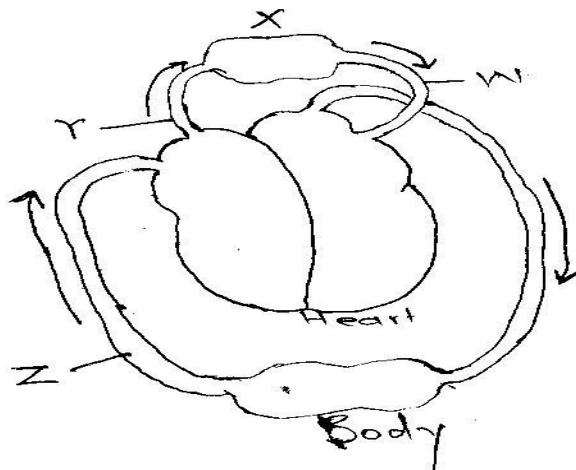
(i)

(ii)

(c) Name any one type of erosion.

.....

The diagram below is of a heart. Use it to answer question 43.



43 a) Name the blood vessel labelled W.

(b) State the type of blood contained in part Z.

(c) Name the organ to which vessel Y carries blood.

(d) Name any one disease that affects the red blood cells.

.....

44. Draw a line to match the items (disease) in A with their causes in B.

A	B
Disease	Cause
Beriberi	Lack of carbohydrates
Scurvy	Lack of vitamin D
Rickets	Lack of proteins
Kwashiorkor	Lack of vitamin B ₁
	Lack of vitamin C
Beriberi	
Scurvy	
Rickets	
Kwashiorkor	

45 a) What is a nursery bed?

.....

(b) State one of the values of a nursery bed to a farmer.

.....

(c) State one activity carried out in a nursery bed to care for the seedlings.

.....

(d) What is “hardening off” as referred to seedlings?

.....

.....

46 a) What is a joint?

.....

(b) Give any two types of movable joints.

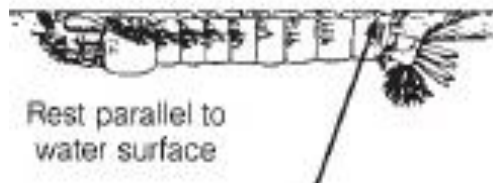
(i)

(ii)

(c) How is friction reduced at joints?

.....

47. The diagram below shows a mosquito larva. Use it to answer questions that follow.



(a) Name the kind of mosquito larva shown in the diagram above.

.....

(b) What kind of disease is spread by the mosquito you have named above?

.....

(c) Suggest two ways you can control the disease above without spraying.

(i)

(ii)

- 48 a) How is the process of photosynthesis important to plants?

 (b) State two raw materials used by plants during the process of photosynthesis.
 (i)
 (ii)
 (c) How is the food made by plants during photosynthesis important to our bodies?

49. Mention the types of soil that have the characteristics below:-
 a. High drainage

 b. Give a reason for your answer.

 c. Poorest drainage

 d. Give a reason for your answer.

- 50 a) Name two immunisable respiratory diseases in children.
 (i)
 (ii)
 (b) What is the importance of oxygen to our bodies?

 (c) Why do we breathe out more carbon dioxide than in the air we take in?

51. Olupot forgot a knife outside overnight, in the morning he found the knife had rusted.
 (a) Give two conditions that made the knife rust.
 (i)
 (ii)
 (b) Mention one disease Olupot would develop if he cut himself with the rusty knife.

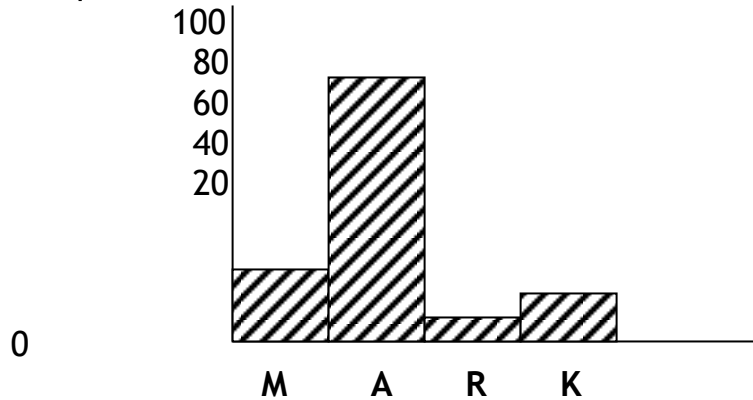
 (c) Mention one way a person can protect metallic objects against rust.

- 52 a) What name is given to the method of grazing animals by tying them to a peg with a rope?

 (b) Give one advantage of such a method of grazing animals.

 (c) Apart from rinder pest, name other two diseases that affect our cattle.

- 53a) Below is a graph showing proportions of gases in the air. Use it to answer the questions that follow.

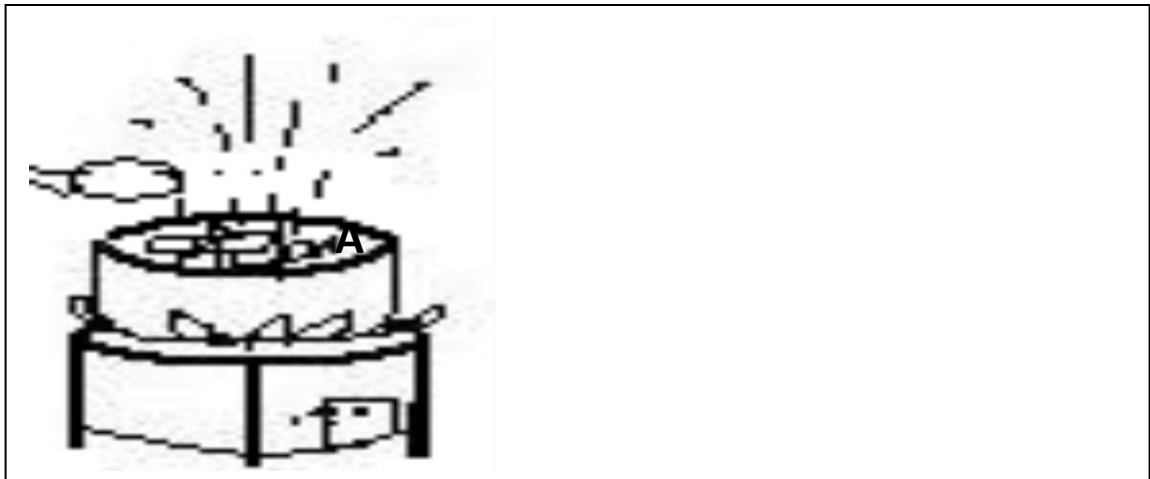


- (a) Name the gases marked with letters M, A, and K
- i) M
- ii) A
- iii) K
- (b) Identify the letter representing the gas used by plants to make food.

- 54a) Name the farm animals in which the following processes takes place.

- (i) Kidding:
- (ii) Kindling:
- (iii) Farrowing:
- (iv) Calving:

- 55a) The diagram below shows an experiment carried out by a P.5 child. Use it to answer the questions that follow.



- a) Name the process illustrated by the arrows in the diagram.
.....
- b) Name the process at A.
.....
- c) How does the heat from the stove reach the water in the saucepan?
.....
- d) Name the type of change at A.
.....

SOCIAL STUDIES

SECTION A

1. Why is a key important on a map?

2. Mention Uganda's highest mountain.

3. From which direction did the Bantu enter Uganda?

4. Why is a radio the best means of sending messages?

5. What discovery marked the end of the Stone Age?

6. Which vegetation zone covers the largest area of East Africa?

7. Give one reason why fish sellers smoke their fish.

8. Why is relief rainfall commonly received in Bundibugyo and Kapchorwa?

9. Name the first Indian trader to open a shop in Kampala.

10. How did Semei Kakungulu help to establish British rule in eastern Uganda?

11. Name one East African country which is not favoured by its location?

12. Give the importance of waterfalls to a country like Uganda.

13. What role does port Mombasa play in promoting Uganda's trade?

14. Name the lake in Uganda known for salt production.

15. What is subsistence farming?

16. Name the largest rift valley lake in Tanzania.

17. Why did the Portuguese come to the coast of East Africa?

18. What type of vegetation is common in north eastern Uganda?

19. Why is Ignatius K. Musaazi remembered in Uganda's history?

20. Name the vegetation zone that is most suitable for wild life.

21. By what process was the East African rift valley formed?

22. Where in Uganda is oil exploration taking place?

23. Why is Kampala more industrialized than Gulu?

24. Mention one problem faced by the people of Kalangala district.

25. Apart from selling it, give any other use of cotton in Uganda.

26. Who were the first foreigners to come to Uganda?

27. Name one kingdom that was formed in western Kenya.

28. Why did Kabaka Muteesa I invite Christian missionaries to his kingdom?

29. Which organ of the government is responsible for making laws?

30. Give any one way in which a person can become a citizen of Uganda.

31. What is trade?

32. What is the main duty of the Electoral Commission in Uganda?

33. Who represents the President at district level?

34. What climatic factor forces the Karimojong to move to the neighbouring districts?

35. Why is George William Kakoma remembered in the history of Uganda?

For questions 36 – 40, answer Either Christianity Or Islam but not both.

36. **Either:** Who was the first person to live on earth?

Or: From what material did Allah create Adam?

37. **Either:** In which way is lent useful to the Christians?

Or: In which way is Ramathan useful to Muslims?

38. **Either:** Why is the day Jesus was crucified called Good Friday?

Or: Why do Muslims celebrate Idd – Adhuha?

39. **Either:** Mention any one parable which Jesus used during his teaching.

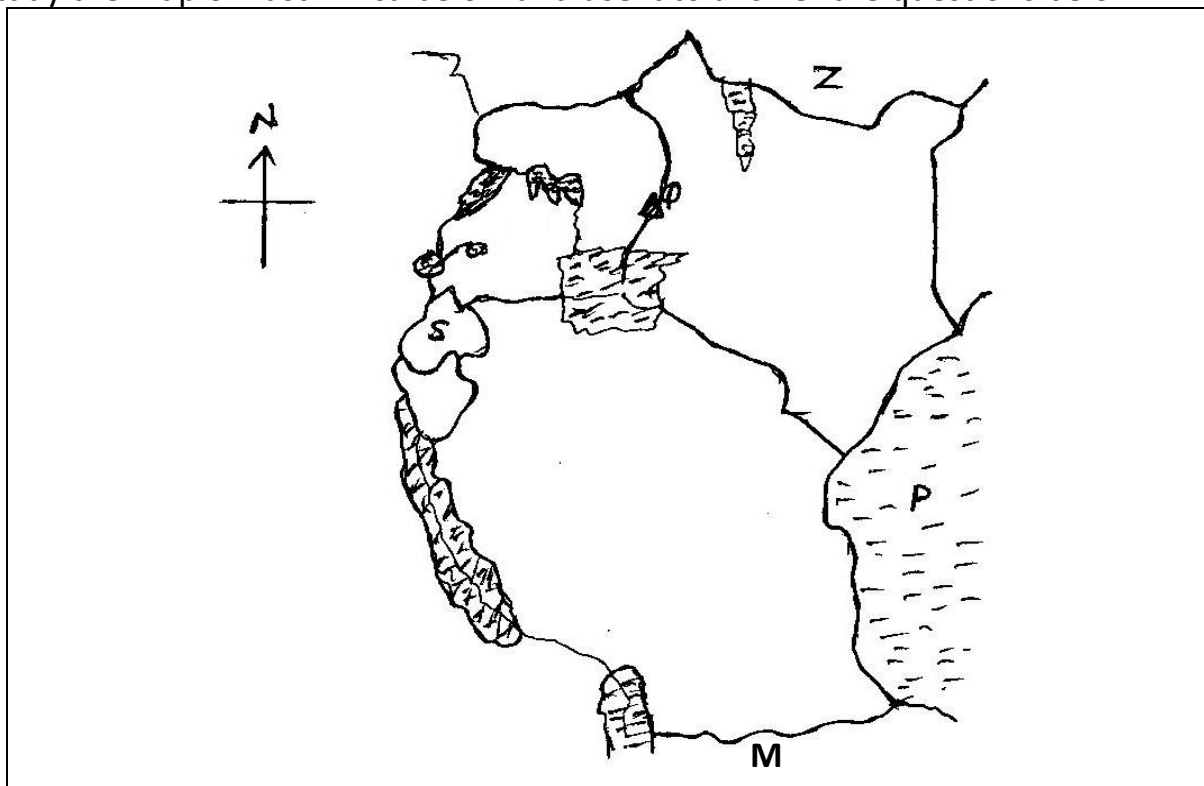
Or: What is prophet Ayub remembered for in Islam?

40. **Either:** Name the group of missionaries that introduced Christianity in Uganda.

Or: Name the people who introduced Islam in Uganda.

SECTION B

Study the map of East Africa below and use it to answer the questions below.



41a) Name the country marked M.

(b) State the compass direction of country S from Uganda.

(c) Use letter X to mark the location of country Zambia on the map.

(d) Name the water body marked P.

42a) What is subsistence farming?

(b) Give one reason why most people in Uganda are subsistence farmers.

(c) Mention any two problems faced by farmers in Uganda.

i) _____

ii) _____

43a) What is weather?

(b) List any three weather makers.

i) _____

ii) _____

iii) _____

44a) Give any two reasons for draining swamps.

- i) _____
- ii) _____

(b) Why do you think it is bad to build a house in a swamp?

(c) Why should we conserve swamps?

45a) Give any two characteristics of rift valley lakes.

- i) _____
- ii) _____

(b) Name any two lakes which are not in a rift valley in East Africa.

- i) _____
- ii) _____

46. Outline the four major vegetation zones that cover East Africa.

- i) _____
- ii) _____
- iii) _____
- iv) _____

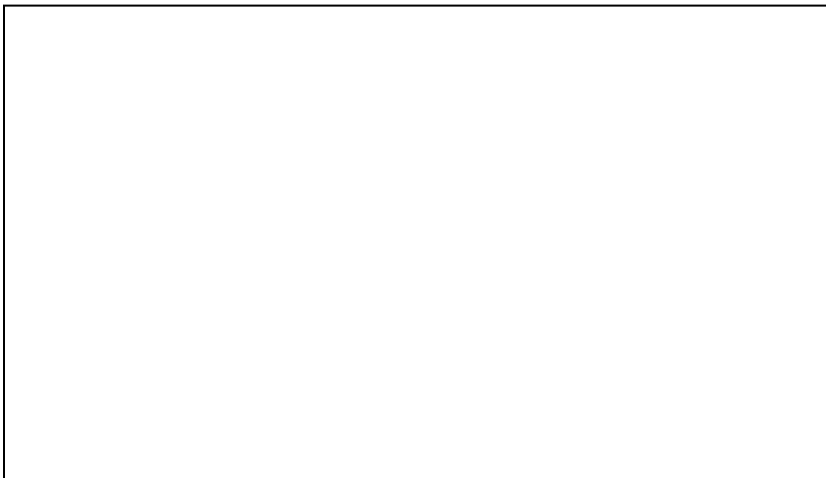
47a) What is LEGCo in full?

(b) What was the main duty of the LegCo during colonial period in Uganda?

(c) Who was the representative of the eastern region to the LegCo?

(d) What name is given to the law passed by Parliament before it is signed by the President?

48. Using a pencil only, draw a diagram of the Uganda national flag. On it, mark and name the three colours in their order. (4 marks)



49a) Who was the last king of the Bachwezi?

(b) Mention three contributions of the Chwezi in East Africa.

- i) _____
- ii) _____
- iii) _____

50a) What is a budget?

(b) Which type of budget would you prefer to make when you are going back to school?

(c) Why would you prefer the budget above?

(d) Which ministry is responsible for preparing a budget for our country?

51a) Name one traditional ruler who opposed British rule in northern Uganda.

(b) Why do you think the above ruler resisted the British in his area?

(c) Name any other two traditional rulers who resisted the British in Uganda.

- i) _____
- ii) _____

52a) Write IBEACo in full.

(b) Why was IBEACo formed?

(c) State two reasons why IBEACo failed to do its work in Uganda.

- i) _____
- ii) _____

For questions 53 – 55, answer Either Christianity Or Islam but not both.

53. **Either:** (a) Name the first person in the Bible who was killed due to his faith.

(b) What is a sin?

(c) Mention any two results of sin.

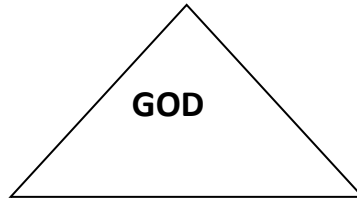
- i) _____
- ii) _____

Or: (a) What is the role of an Imam?

(b) State any three qualities of an Imam.

- i) _____
ii) _____
iii) _____

54. **Either:** Below is a triangle that represents the Holy Trinity. Complete it correctly.



(a) _____

(b) _____

(c) _____

(d) How was the Holy Spirit useful to the disciples of Jesus Christ?

Or: (a) What is salat?

(b) Mention any three categories of Muslims who may be exempted from performing salat.

- i) _____
ii) _____
iii) _____

55. **Either:** (a) Write the first line of the Lord's Prayer.

(b) Who taught the above prayer to the disciples?

(c) Identify any two requests we make in our Lord's Prayer.

- i) _____
ii) _____

Or: (a) What is meant by saum?

(b) What name is given to the holy month during which Muslims observe saum?

(c) Why do you think that saum is so important to a good Muslim?

(d) What is the meaning of "Idd mubarak"?

THE END