



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM III, 2023

PRIMARY SIX INTEGRATED SCIENCE

Time Allowed: 2 hours 15 minutes

Pupil's Name:

Pupil's Signature:

School Name:

District:

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

Read the following instructions carefully:

1. This paper is made up of two Sections: A and B.
2. Section A, has 40 short-answer questions (40 marks)
3. Section B has 15 questions (60 marks)
4. Answer ALL questions. All answers to both Sections A and B MUST be written in the spaces provided.
5. All answers MUST be written using a blue or black ball-point pen or ink. Only diagrams should be done in pencil.
6. Unnecessary alteration of work may lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.
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**FOR EXAMINER'S
USE ONLY**

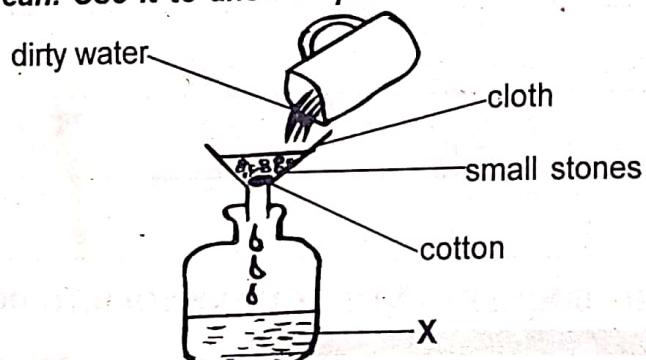
Qn. No.	Marks	Exrs' No.
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 43		
44 - 46		
47 - 49		
50 - 52		
53 - 55		
TOTAL		

SECTION A: (40 Marks)

Questions 1 to 40 carry one mark each.

1. Give one example of a stem tuber.
2. Name any one condition necessary for germination to take place.
3. Identify any one cereal crop.
4. Write HIV in full.
5. Give any one crop growing practice.

Below is a diagram showing a method used to make water clean. Use it to answer questions 6 and 7.



6. Name the method shown above.
7. What scientific name is given to substance X?
8. Mention one way rusting can be controlled.
9. State any one property of matter.
10. Give any one example of a form of energy.
11. Which type of clouds is the furthest in the sky?
12. State the importance of water during germination of seeds.
13. Mention one disease which attacks root tubers.

14. Mention any one sanitary item that a clean home should have.

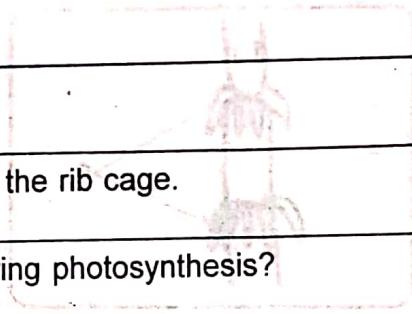
15. To which group of mammals does the animal below belong?



16. In which one way are regular medical checkups important to the human body?

17. Write UNEP in full.

18. Name one body organ protected by the rib cage.



19. Which gas is released by plants during photosynthesis?

20. Why do maize plants develop prop roots at flowering stage?



21. State any one danger of polythene bags to the soil.

22. Mention any one example of a fungus.

23. Suggest one importance of water to man.

24. Mention one type of change in the environment.

25. How are the ossicles useful during the process of hearing?

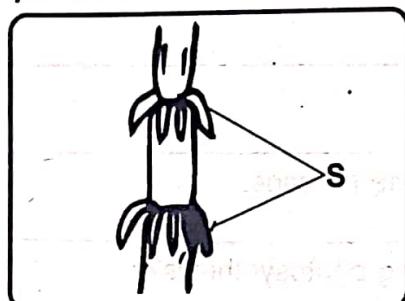
26. Why should food be properly chewed before swallowing it?

27. State one adaptation of flight birds to flying.

28. Where does the absorption of water take place in the alimentary canal?

29. Name the component of air used in a fire extinguisher.
30. Mention any **one** example of an annual crop which provides proteins.
31. How is the reproduction of a mushroom similar to that of a fern?
32. State any **one** way plants depend on soil.

Below is a diagram of a stem of a certain crop. Use it to answer question 33.



33. Name the part marked S.
34. State **one** way we can prevent constipation among family members.
35. Name the reproductive part of a flowering plant.
36. Give **one** way in which spreading beddings in sunshine is important.
37. Identify the intestinal worm that may enter our bodies through eating half cooked meat.
38. How do bacteria reproduce?
39. Mrs. Mbazira's child has the following signs and symptoms; watery red eyes, sore mouth, barking cough, runny nose, red mouth spots, skin rash, loss of appetite, itching skin, high fever and body weakness. What disease is the child suffering from?
40. Mention **one** way farmers can care for their crops in a dry season.

SECTION B:(60 Marks)

41. (a) What is seed dispersal?

(b) Name any two agents of seed dispersal.

(i) _____

(ii) _____

(c) How is cassava propagated?

42. Match items in list A to those in list B correctly.

Vitamins	Deficiency diseases.
-----------------	-----------------------------

(i) Vitamin A	Night blindness.
---------------	------------------

(ii) Vitamin B	Rickets.
----------------	----------

(iii) Vitamin C	Beriberi.
-----------------	-----------

(iv) Vitamin D	Scurvy.
----------------	---------

(i) Vitamin A _____

(ii) Vitamin B _____

(iii) Vitamin C _____

(iv) Vitamin D _____

43. (a) Name any two components of soil.

(i) _____

(ii) _____

(b) State any two ways of improving soil fertility.

(i) _____

(ii) _____

44. (a) Write VIP in full as used in sanitation.

(b) List down two diseases that can be prevented by proper disposal of human wastes.

(i) _____

(ii) _____

(c) Define the term sanitation.

45. (a) Why do farmers keep each of the following types of chicken?

(i) Broilers _____

(ii) Layers _____

(b) Give two ways a farmer can control diseases in poultry.

(i) _____

(ii) _____

46. (a) Define these terms as used in science;

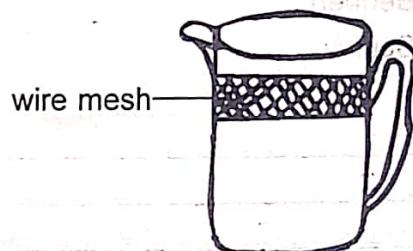
(i) A burn _____

(ii) A scald _____

(iii) First aid _____

(b) Give the first aid for burns and scalds.

47. (a) Name the farm structure used by cattle farmers shown below.



(b) How can a farmer detect the presence of mastitis in milk?

(c) What is the use of a lactometer?

(d) Mention any one milk product.

48. (a) Mention the two types of resources in the environment.

(i) _____

(ii) _____

(b) Suggest one way wind is used as a resource by man.

(c) How are rocks useful to man?

49. (a) Write down any **two** groups of vulnerable people.

(i) _____

(ii) _____

(b) Mention **two** ways a family can care for vulnerable people.

(i) _____

(ii) _____

50. (a) Apart from the heart, name **two** other examples of internal body organs.

(i) _____

(ii) _____

(b) Mention **two** ways of caring for the internal body organs.

(i) _____

(ii) _____

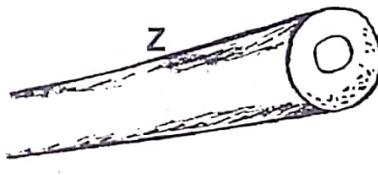
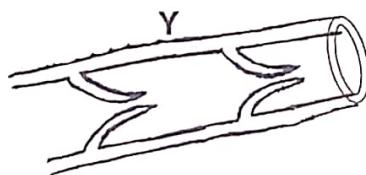
51. (a) Name the main source of heat energy in the environment.

(b) How is heat transfer by conduction useful in our daily life?

(c) Apart from conduction, give **one** other method of heat transfer.

(d) State **one** way heat energy can be dangerous to humans.

52. *The diagrams below are blood vessels. Use them to answer questions that follow.*



(a) Identify the blood vessel marked Y and Z.

(i) Y _____

(ii) Z _____

(b) Give **one** structural difference between blood vessel Y and blood vessel Z.

(c) Name the smallest blood vessels in the human body.

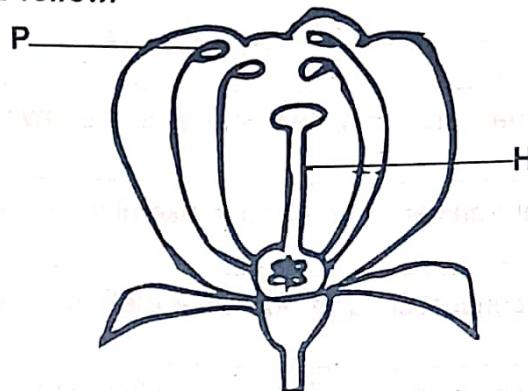
53. (a) Define the term "soil erosion".

(b) Write down any **one** type of soil erosion.

(c) Mention any **one** cause of soil erosion.

(d) State **one** effect of soil erosion in the garden.

54. *The diagram below is of a flower. Use it to answer questions that follow.*



(a) Name the parts labelled;

(i) P _____

(ii) H _____

(b) What type of pollination is likely to take place in the flower above?

(c) Give a reason to support your answer in (b) above.

55. (a) What is dehydration?

(b) Give any **one** cause of dehydration.

(c) Write ORS in full.

(d) Name the solvent used in the preparation of ORS.

END*



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM III, 2023

PRIMARY SIX ENGLISH

Time Allowed: 2 hours 15 minutes

Pupil's Name:

Pupil's Signature:

School Name:

District:

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Read the following instructions carefully:

1. This paper is made up of two Sections: A and B.
2. Section A, sub-section I has 30 short-answer questions (30 marks)
Section A, sub-section II has 20 short-answer questions (20 marks)
3. Section B has 5 questions (50 marks).
4. Answer ALL questions. All answers to both Sections A and B
MUST be written in the spaces provided.
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Qn. No.	Marks	Exrs' No.
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 50		
51		
52		
53		
54		
55		
TOTAL		

SECTION A: (50 Marks)

Sub - Section I

In questions 1 to 5, fill in the blanks with a suitable word.

1. Either Maria _____ Janet sold the cow.
2. This is the village _____ Lule was born.
3. Anita is very good _____ writing stories.
4. The baby has been crying _____ morning.
5. One took one's car for repair by _____.

In each of the questions 6 to 15, use the correct form of the word given in the brackets to complete the sentence.

6. December is the _____ month of the year. (twelve)
7. We _____ completing the third term of the year. (to be)
8. Commercial banks usually give _____ to their clients. (lend)
9. Peter and I have taken _____ shirts to the tailor for mending. (we)
10. The pupils went to the _____ to buy bread. (bake)
11. Of the twins, Babirye is the _____. (old)
12. Akello forgot to put her _____ on the letter. (sign)
13. None of the _____ items was recovered last week. (steal)
14. Many _____ work very hard so as to become rich. (Kenya)
15. Pupils in serious schools walk _____ to reach in time. (hurry)

For questions 16 to 17, use the given word in a sentence to show that you know the difference in their meaning.

16. leave _____
17. live _____

For questions 18 - 19, arrange the given words in alphabetical order.

18. Thursday, Monday, Sunday, Friday.

19. baker, baked, bake, bakery.

For questions 20 to 21, re-write the sentence giving the plural form of the underlined words.

20. They feed their goose on local feeds.

21. John took our toothbrush last week.

For questions 22 to 23, re-write the sentence giving the opposite of the underlined word.

22. Tom has filled the deposit form to get money from the bank.

23. Our teacher is a very good lady.

For questions 24 to 25, write the given short forms in full.

24. Rd. _____
25. can't _____

For questions 26 to 28, re-write giving one word for the underlined group of words.

26. We visited the children whose parents died in Sanyu Baby's Home.
27. Mother went to the market and bought forks, spoon and knives for our home.
28. The person who makes furniture made a good wooden bed.

For questions 29 to 30, arrange the given words to form a correct sentence.

29. took your Who pen table from the?
30. often by They bus travel town to.

In each of the questions 31 - 50, re-write the sentences as instructed in the brackets.

31. John arrived at school very late.
(Re-write using:reached.....)
32. Samson wrote a friendly letter without anybody's help.
(Re-write to end:self.)
33. She is a very beautiful lady.
(Begin: What.....!)
34. Immediately Paul saw a lion, he started to cry.
(Begin: As soon as)
35. The woman is cooking a nice meal.
(Re-write and begin: A nice meal.....)
36. Rwanda is a landlocked country. Uganda is also a landlocked country.
(Re-write as one sentence using:as well as.....)
37. They must say sorry to the teacher,?
(Add a question tag)

38. Either Sam or Peter has a bag each.
(Re-write and begin: Both.....)
39. If the teacher comes today, I will tell him the truth.
(Begin: Unless.....)
40. The builder went to town. He wanted to buy nails.
(Join the sentences beginning: In order.....)
41. Although Annet was very weak. She attended the meeting.
(Re-write using:but.....)
42. The headteacher was signing our report cards. The teachers were talking to the children. (Re-write and begin: While.....)
43. Fred is very tall. Steven is tall.
(Re-write using:not as.....)
44. The boy has passed the exams. His mother came here yesterday.
(Re-write using:whose.....)
45. Tendo is young. She cannot go to school now.
(Re-write using:enough.....)
46. Birds of the same feathers.....
(Re-write and complete the proverb correctly)
47. Waiswa worked very hard. He wanted to become rich.
(Join using:so that.....)
48. There is little sugar in the tea.
(Re-write using:hardly.....)
49. "I am writing a thank you letter to Joan", said Benitah.
(Begin: Benitah said.....)
50. This tea is so hot that Joshua cannot drink it.
(Re-write using:too.....to.....)

SECTION B (50Marks)

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

FAMILIES IN UGANDA.

A family is a group of people who are related by blood, marriage or adoption. Some families are big while others are small. Whatever the case is, it is good to form a family.

In Uganda, a family is considered to be the smallest unit that makes a Community. Many families live happy lives while others miserable lives. This is attributed to a number of reasons. Some of them are laziness, lack of cooperation, poverty and ignorance.

Families are of different types. These types include nuclear family, extended family and foster family. An extended family is the commonest type of family in Uganda today. This is because many parents have died. When they die, their children join their relatives like uncles, brothers, sisters, aunts, brother-in-laws, father-in-laws to mention just a few. A family made of parents, children and other relatives is called an extended family.

Family members enjoy their families. This is because they get protection, food, water, education and company. The head of a family is a father. He controls all family members to live towards a desired behaviour. That is why everybody should belong to a family.

Questions.

- (a) What is the passage about?

(b) Which country is talked about in the passage?

(c) According to the passage, what is considered to be the smallest unit of a Community?

(d) Why do you think some people live miserable lives?

(e) What is an extended family according to the passage?

(f) How many types of families are mentioned in the passage?

(g) Why are most people found in extended families in Uganda?

(h) What do family members enjoy in their families?

(i) Who heads a family according to the passage?

(j) Give another word or group of words to mean the same as "attribute"

52. Below is part of Mr. Musa Nuwagaba's diary. Study it carefully and in full sentences, answer the questions that follow.

SUN.	MON.	TUE.	WED.	THUR.	FRI.	SAT.
			1	2	3	4
5 Sending Muhammad back to school	6	7	8 Repairing my sewing machine	9	10	11 Making uniforms for Kita Primary School
12 Ironing all the made uniforms	13	14	15	16	17 Sewing Mr. Lulo's suit	18
19	20	21 Mr. Lule picking his suit	22	23	24 Making bridal for sister Janet	25
26 Picking the bridal dresses	27	28 Attending Janet's wedding ceremony				

Questions.

- (a) Whose diary is shown above?
- (b) For which month is the diary?
- (c) On which day did Mr. Muhammad return to school?
- (d) For which school were the uniforms?
- (e) For whose suit did Mr. Nuwagaba make?
- (f) When did Mr. Lule pick his suit?
- (g) What do you think is Mr. Nuwagaba's occupation?
- (h) On which date did Janet get married?
- (i) What do you think is Musa Nuwagaba's religion?
- (j) What is the information above about?

53. Re-arrange the sentences below to make a good composition about "The Debating Club"

- (a) Why do many pupils love the debating club?
- (b) But a lot of children in my class joined the debating club.
- (c) There are many clear answers to this question.
- (d) There are clubs in our school.
- (e) With public speaking skills, one can be an important person when one grows up.

- (f) These clubs include; debating, football and drama.
- (g) Secondly, the pupils guide the debate by suggesting weekly motions.
- (h) Lastly, the debating club trains pupils to be good researchers.
- (i) First of all, the pupils are given chance to elect their own leaders.
- (j) Thirdly, it promotes patience, confidence and reasoning in public speaking.

Good Composition

54. Study the bankslip below and in full sentences, answer the questions that follow.

No. 007 DEPOSITOR'S COPY



FINANCE TRUST BANK
GOMBA BRANCH

Date: 12/9/2023

KABULASOKE CORE PTC PTA
A/C NO. 217251000053

Student's Name: NAKATO SARAH.....

Term III Year 2023

Cashier's Stamp & Sign	NOTES	SHS
	50,000/=	100,000/=
	20,000/=	20,000/=
	10,000/=	80,000/=
	5,000/=	
	2,000/=	
	1,000/=	3,000/=
	500/=	
	200/=	
	100/=	
	50/=	
	Bank Charges	3,000/=
	TOTAL	203,000/=

Amount in words: Two hundred three thousand shillings only...

Paid in by: ADAM KABUZI.....

(Depositor's Name in full)

Questions.

- (a) What is the information above called?

(b) Whose copy of bank pay-in-slip is shown?

(c) When was the money paid to the bank?

(d) Who deposited the money to the bank?

(e) Whose school fees was being paid?

(f) How much was deposited as fees?

(g) How many ten thousand shillings were banked according to the slip?

(h) In which bank was the fees paid?

(i) Write the school account number.

(j) For which term were the school fees?

55. Choose a word from the box to complete the passage below correctly.

them, sorry, do, box, are,
ironing, carelessness, death, use, burnt.

There _____ many causes of accidents in this World. Some accidents are caused by the things we _____ when doing work. Others are due to our _____. We very well know that accidents cause suffering and _____. What can we do to stop _____?

Last night, my mother got _____ when she was _____ my uniform. A flat iron _____ fell on her hand when she was trying to organise the uniform. I felt _____ for her but I had nothing to _____ to her.

The End



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM III, 2023

PRIMARY SIX

SOCIAL STUDIES AND RELIGIOUS EDUCATION

Time Allowed: 2 hours 15 minutes

Pupil's Name:

Pupil's Signature:

School Name:

District:

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11 - 20		
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44 - 46		
47 - 49		
50 - 52		
53 - 55		
TOTAL		

SECTION A: (40 Marks)

1. In which compass direction are our shadows on a sunny morning?

2. What is archaeology?

3. Why did Kabaka Mwanga hate christian missionaries?

4. What does a crested crane stand for on the National Flag of Uganda?

5. How was a drum useful to the people of long ago?

6. Name the British official who lowered the Union Jack in Uganda in 1962.

7. Give **one** way budgeting promotes saving.

8. Mention the most suitable means of transporting milk.

9. Give **one** method the people of East Africa used to demand freedom from colonial rule.

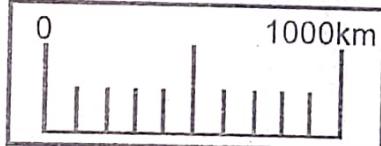
10. Why are imported goods sold cheaper in Kenya and Tanzania than in Uganda?

11. Mention **one** physical feature which is commonly associated with landslides.

12. Why is President Benjamin Mkapa remembered in the history of the East African Community?

13. Mention the first foreign religion to be introduced in East Africa.

14. Which system of political organisation did the Bantu introduce in Uganda?

15. How is the element below useful to a map reader?


16. Name the traditional leader who signed the Buganda agreement of 1900 with the British.

17. Give **one** way people can protect grass planted in the school compound.
18. Give **one** reason why the British wanted to form the East African Federation.
19. Name **one** town through which explorers entered East Africa.
20. State any **one** reason why some people do not use newspapers to get information.
21. Mention **one** traditional cash crop that was introduced in Uganda.
22. Where was the first mission station set up in East Africa?
23. Name the body that is responsible for road maintenance in Uganda.
24. What name was given to the Parliament of Uganda during colonial rule?
25. Mention any **one** example of things that people cannot live without.
26. How can people protect themselves against the effect of much sunshine?
27. Give any **one** reason why tourism is called an industry.
28. Mention any **one** pastoral tribe in East Africa.
29. Give any **one** economic importance of waterfalls to a country.
30. Why is lake Kyoga regarded to be the most swampy lake in Uganda?
31. Which means of transport suits the transportation of perishable goods to oversea?
32. In which way is electricity important in the establishment of an industry?
33. State the importance of wearing a school uniform.
34. What title was given to the King of Wanga Kingdom?
35. Give any **one** reason why the Uganda National Flag may be flown at half mast.

For each of the questions 36 to 40, answer EITHER the Christian OR Islamic but NOT BOTH.

36. Either: Name the youngest martyr in Christianity.

Or: Name the first martyr according to Islam.

37. Either: In which town was Jesus Christ buried?

Or: In which town was Prophet Muhammad (P.B.U.H) buried?

38. Either: How long did God take to create the universe?

Or: How long did Allah take to create the universe?

39. Either: Name the Angel who brought the Good News to Mary that she would be the mother of Jesus Christ.

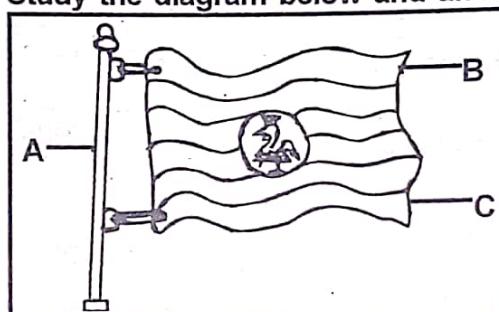
Or: Name the Angel that used to bring revelations to Prophet Muhammad (P.B.U.H)

40. Either: Give any one sign of the Holy Spirit on the day of Pentecost.

Or: Give any one holy place in Islam.

SECTION B (60 Marks)

41. Study the diagram below and answer the questions about it.



(a) What attribute of Uganda as a nation is shown above?

(b) Which colour is represented by letter C?

(c) What does the colour marked B signify on the above flag?

(d) Name one place where the above symbol is found.

42. (a) What is a gamepark?

(b) Name the biggest gamepark in East Africa.

(c) State any **two** problems facing game parks in East Africa.

(i)

(ii)

43. (a) Name the discovery which helped the early man to live in caves.

(b)

(c)

Suggest any **two** ways how early man obtained his food in the old stone age.

(i)

(ii)

44. (a) Give the meaning of the term population.

(b)

Give any **two** reasons why the government organised a national census recently.

(i)

(ii)

Which ministry is responsible for organising a national census?

45. (a)

Write LEGCO in full.

(b)

Apart from making laws, state any **one** other duty of LEGCO.

(c)

Mention the Ugandans who were nominated to represent the following region of Uganda on the LEGCO.

(i)

(ii)

46. (a)

How does climate affect people's way of dressing?

(b)

State any **two** factors that influence climate of an area.

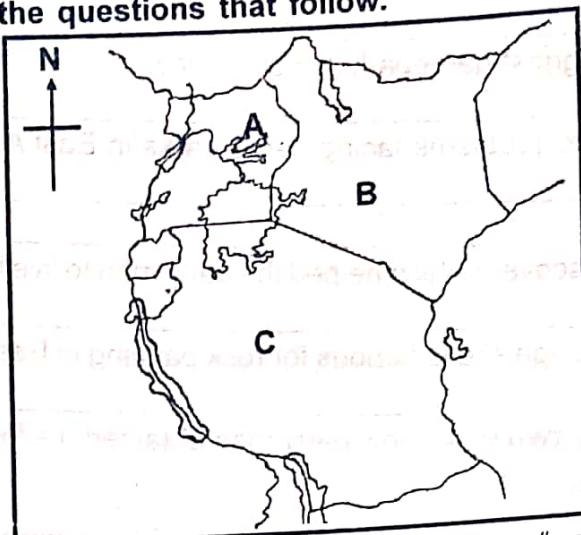
(i)

(ii)

(c)

How do most people in desert areas promote crop cultivation?

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



(a) What do you understand by the term "partition of Africa"?

(b) Which European Countries Colonised Countries B and C?

(i) B _____

(ii) C _____

(c) Name the colonial administrative system which was used in Country A.

48. (a) Name the water channel that joins Lake Edward to Lake George.

(b) Give one reason why the part of River Nile between Lake Victoria and Lake Albert is not navigable.

(c) State any two importance of lakes to the people of East Africa.

(i) _____

(ii) _____

49. (a) Name any two block mountains in East Africa.

(i) _____

(ii) _____

(b) How do mountains promote economic development?

(c) Why is it not advisable for people to settle on slopes of active volcanic mountains?

50. (a) How was the Church Missionary Society helpful to the Protestant Missionaries who came to Uganda?

- (b) Mention the first group of missionaries to come to Uganda.
-
- (c) State any **two** contributions of the christian missionaries in E.A.
-
- (i)
-
- (ii)
-

For questions 51 to 55, answer EITHER Christianity OR Islam BUT NOT BOTH in the same number.

51. **Either:** Match the given information A to B.

<u>List A</u>	<u>List B</u>
(i) Cain	was the first to see Jesus after resurrection
(ii) Joseph of Arimathea	replaced Judas Iscariot.
(iii) Mathias	buried the body of Jesus Christ.
(iv) Mary Magdalene	killed his brother.

- (i) Cain _____
- (ii) Joseph of Arimathea _____
- (iii) Mathias _____
- (iv) Mary Magdalene _____

Or: Match the given information A to B.

<u>List A</u>	<u>List B</u>
(i) Abubakar	mother of Prophet Muhammad.
(ii) Amina	the book given to Prophet Muhammad
(iii) Taurat	wife of Prophet Muhammad.
(iv) Aisha	first caliph in Islam.

- (i) Abubakar _____
- (ii) Amina _____
- (iii) Taurat _____
- (iv) Aisha _____

52. **Either:** (a) Name the special day of the week when Christians have general prayers.

- (b) Why was the day named above chosen for general prayers?

(c) Mention any **two** things that general prayers promote.

(i)

(ii)

Or: (a) Name the special day of the week when Muslims have general prayers.

- (b) Why was the day named above chosen for general prayers?

- (c) Mention any **two** things that general prayers promote among Muslims.
- (i) _____
- (ii) _____
53. **Either:** (a) According to the bible, who is regarded as the grandfather of the nations?
- (b) Give any **one** name among the children of the grandfather mentioned above.
- (c) Mention any **two** ways in which the grandfather of the nations showed his faith to God.
- (i) _____
- (ii) _____
- Or:**
- (a) Which Prophet is regarded as the grandfather of believers according to Islam?
- (b) Give any **one** name among the children of the grandfather mentioned above.
- (c) Mention any **two** ways in which the grandfather of the nations showed his faith to Allah.
- (i) _____
- (ii) _____
54. **Either:** (a) Who is the twin-brother of Jacob?
- (b) Mention any **two** promises God made to Jacob.
- (i) _____
- (ii) _____
- (c) What lesson do you learn from the story of Jacob and his twin brother?
- Or:**
- (a) Name the son of Prophet Yaaqub who was sold to Egypt.
- (b) Mention any **two** promises Allah made to Yaaqub.
- (i) _____
- (ii) _____
- (c) What lesson do you learn from the story of Yaaqub?
55. **Both:** (a) What is marriage?
- (b) State **two** reasons why marriage is important.
- (i) _____
- (ii) _____
- (c) Mention any **one** gift God / Allah gives to married people.
- _____

THE END



THE REPUBLIC OF UGANDA

TAAND EXAMINATIONS BOARD

CONTINUOUS ASSESSMENT EXAMINATION TERM III, 2023

PRIMARY SIX **MATHEMATICS**

Time Allowed: 2 hours 30 minutes

Pupil's Name:

Pupil's Signature:.....

School Name:.....

District:

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

Read the following instructions carefully:

1. This paper has two Sections: A and B.
2. Section A, has 20 short-answer questions (40 marks) and Section B has 12 questions (60 marks).
3. All the working for both sections A and B must be shown in the spaces provided.
4. All working must be done using a blue or black ball-point pen or fountain pen. Diagrams should be drawn in pencil.
5. No calculators are allowed in the examination room.
6. Unnecessary changes of work may lead to loss of marks.
7. Any handwriting that cannot easily be read may lead to loss of marks.
8. Do not fill anything in the boxes indicated: "For Examiners' Use Only".

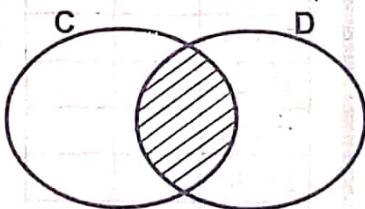
FOR EXAMINERS'
USE ONLY

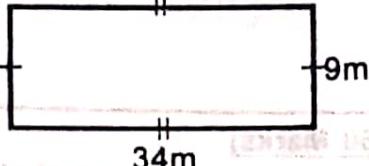
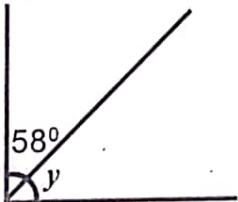
Qn. No.	Marks	Exrs' No.
1 - 5		
6 - 10		
11 - 15		
16 - 20		
21 - 22		
23 - 24		
25 - 26		
27 - 28		
29 - 30		
31 - 32		
TOTAL		

SECTION A: (40 Marks)

Answer all questions in section A and each number carries 2 marks.

- | | |
|---|--|
| 1. Workout: $148 - 136$. | 6. The weight of a tin of beans is $2\frac{1}{2}$ kg.
What is its weight in grams? |
| 2. Express XLVI in Hindu Arabic numerals. | 7. Use a pair of compasses and a sharp pencil to bisect the angle below. |
| 3. Find $\frac{2}{5}$ of 40kg. | 8. In a population, 30% of the people are farmers. The rest are traders. Find the percentage of traders. |
| 4. Round off 72.49 to the nearest tenths. | 9. The cost of 2 rulers is sh.3000. Find the cost of 5 similar rulers. |
| 5. Describe the unshaded part. | 10. Simplify: $5k + 9y - k - 4y$. |



<p>11. Work out:</p> $ \begin{array}{r} 1 \quad 3 \quad 2_{\text{five}} \\ + \quad 1 \quad 3_{\text{five}} \\ \hline \end{array} $	<p>16. Atwooki had 12 goats in January. In December, the number of goats had increased in the ratio of 7:4. Find the new number of goats.</p>
<p>12. Calculate the area of the shape below.</p> 	<p>17. Below is a shape of a wheel. Work out its circumference.</p>
<p>13. A boy deposited sh.50,000 in a bank. The interest rate was 3% per year. Find his simple interest in 4 years.</p>	
<p>14. Simplify: ${}^75 - {}^{-1}$.</p>	<p>18. The prime factors of 18 are: $\{2, 3, w\}$. Find the value of w.</p>
<p>15. Calculate the value of y on the figure below.</p> 	<p>19. In the space below, construct 90° using a pair of compasses, a ruler and a sharp pencil.</p> 

20. In a jerrycan, there is 3.26 litres of juice. If Mary takes 1.19 litres, how much juice remained?

Answer: _____



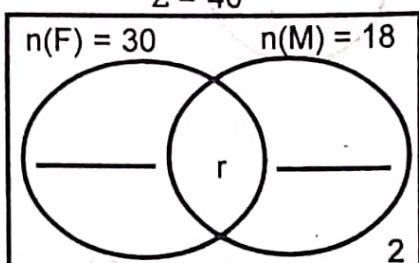
SECTION B: (60 Marks)

Marks for each question are indicated in the brackets.

21. In a class there are 40 pupils, 30 of them like football (F), 18 like Music (M), r like both and 2 like neither.

(a) Complete the venn diagram. (2marks)

$$\Sigma = 40$$

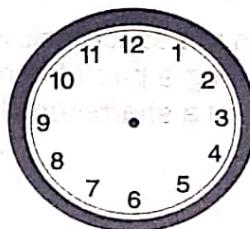


(b) Find the value of r. (2marks)

(c) Find the probability that a pupil likes neither football nor music. (1mark)

22. A tourist started his journey at 7:30 p.m. The journey took 2 hours.

(a) Show his arrival time on the clock face below. (3marks)



(b) Write his arrival time in 24 hour clock. (2marks)



23. A student scored the following marks in 5 subjects: 85%, 55%, 60%, 90%, 60%.
- (a) Find the range. (2marks)
- (b) Calculate the average mark. (3marks)
24. The table below shows the money coins and notes. Mugisha had in his pocket. Fill in the missing values correctly. (5marks)
- | No. of coins / notes | Denomination | AMOUNT |
|------------------------------|----------------|----------------|
| 2 coins | Sh.1000 each | Sh. _____ |
| _____ coins | Sh.500 each | Sh. 4500 |
| 3 notes | Sh.10,000 each | Sh. _____ |
| 5 notes | Sh. _____ each | Sh. 25,000 KES |
| TOTAL AMOUNT OF MONEY | | Sh. _____ |
25. (a) Work out the supplement of 88° . (2marks)
- (b) Find the value of m . (3marks)
-

26. (a) A motorist travels at a speed of 82km/hr. What distance does she cover in 4 hours? (2marks)

(b) A cyclist started his journey at 7:00 a.m. He covered 120km at a speed of 40km/hr. At what time did he stop travelling? (3marks)

27. (a) Use a pair of compasses, a ruler and a sharp pencil to construct triangle PLE such that $PL = 8\text{cm}$, angle $P = 60^\circ$ and $PE = 6\text{cm}$. (4marks)

(b) Measure LE in Cm. (1mark)

28. (a) A farmer harvested 43 bags of mangoes. Each bag had 352 mangoes. Find the total number of mangoes. (3marks)

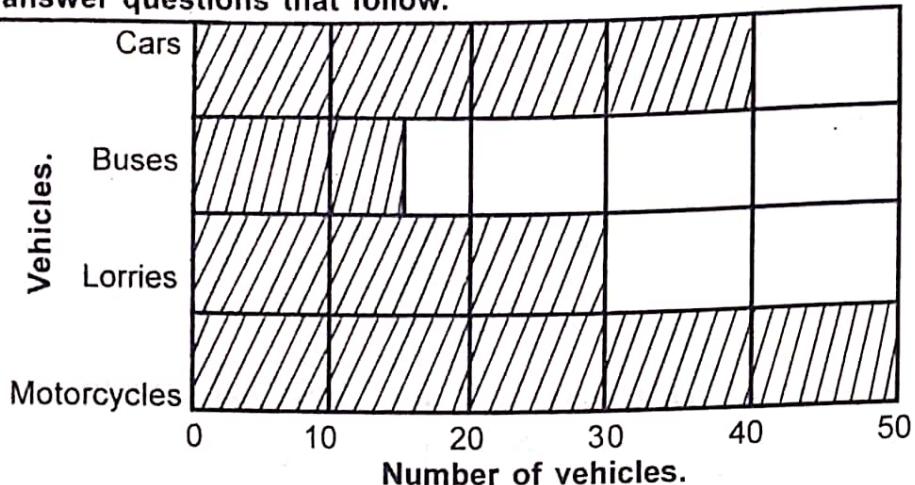
- (b) A district shared 3036 desks equally among 23 schools.
How many desks did each school get? (2marks)

29. (a) If $p = 10$ and $q = 8$, find $p - q$. (2marks) (b) Solve: $3(r - 2) = 18$. (3marks)

30. Peter, Quin and Robert shared Sh.42000 in the ratio of 2:4:1 respectively.
(a) How much money did each get? (4marks)

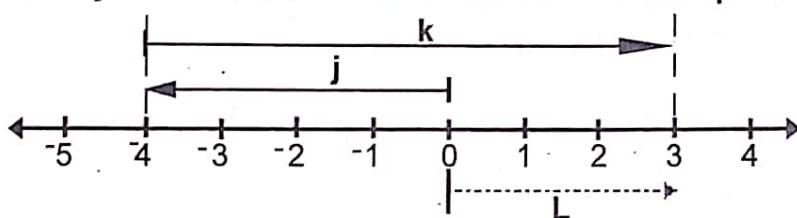
- (b) How much more money did Quin get than Robert? (2marks)

31. The graph below shows different vehicles in a park. Study it and answer questions that follow.



- (a) How many lorries were there? (1mark)
- (b) How many more motorcycles than cars were in the park? (2marks)
- (c) How many buses were parked? (1mark)

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



- (a) Write the integers represented by:
- (i) $j = \underline{\hspace{2cm}}$ (1mark)
- (ii) $k = \underline{\hspace{2cm}}$ (1mark)
- (iii) $L = \underline{\hspace{2cm}}$ (1mark)
- (b) Show the mathematical statement represented on the numberline. (2marks)

END