



HILLSIDE PRIMARY SCHOOL
MID TERM TWO EXAMINATIONS
2023

INTEGRATED SCIENCE (SET SIX)

Time Allowed: 2 Hours 15 Minutes

Index No.

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Candidate's Name..... Stream.....

Candidate's Signature.....

EMIS No.....

District Name.....

Read the following instructions carefully

1. The paper has **two** sections: **A** and **B**.
Section A has 40 questions and Section B has 15 questions
2. Answer **all** questions. All answers to both sections **A** and **B** must be written in the spaces provided.
3. **All** answers must be written using a blue or black ball-point pen or fountain pen. Any work written in pencil other than graphs and diagrams will not be marked
4. Unnecessary changes in work may lead to loss of marks.
5. Any handwriting that cannot easily be read may lead to loss of marks.
6. Do not fill anything in boxes indicated: "**For Examiners' Use Only**" and those inside the paper.

FOR EXAMINERS' 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

1. How does boiling make water safe for drinking?

.....
.....

2. A part from protection of delicate body organs, give one other importance of the human skeleton.

.....
.....

3. In which way does painting prevent rusting?

.....

4. Name the form of energy that enables eyes to function.

.....

5. How is goat keeping important in Uganda today?

.....
.....

6. By what process are fossil fuels formed?

.....

7. If the mass of an object is 15g and its volume is 5cc. find its density.

.....
.....

8. Write down one man made cause of environmental degradation.

.....
.....

9. Mention any one method of harvesting honey.

.....

10. Give one way of conserving non-renewable resource.

.....

11. Which disorder of the digestive system can be prevented by eating food rich in roughages?

.....

12. Write down one importance of trees in the school compound.

.....

13. Give any one default of a simple wet cell.

.....

14. Define the term agroforestry.

.....

15. How does the type of lens shown below affect light rays?



16. Mention any one mineral salt lost during diarrhoea?

.....

17. How does a dog benefit from bringing its tongue out while running?

.....
.....

18. Why are harvested crops first dried before being stored in the granary?

.....
.....

19. Name the true stomach of a polygastric mammal where digestion by enzymes takes place.

.....

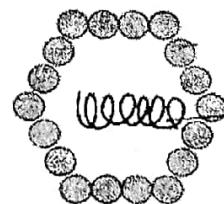
20. Which degree burn is characterized by formation of blisters?

.....

21. Mention one condition that favours seed germination.

.....

22. Which type of germ is shown below?



23. Why is it difficult to write on an oiled piece of paper?

.....
.....

24. Identify one way how water is used as an energy resource.

.....
.....
.....

25. How does mulching help to conserve soil moisture?

.....
.....
.....

26. Which general name is given to a material that does not allow electricity to pass through it?

.....
.....

27. Give a reason why a nursery bed should have a shade.

.....
.....
.....

28. Why does the use a clay made charcoal stove conserve the environment?

.....
.....
.....

29. Mention any one role played by nasal hair in the nose of man.

.....
.....

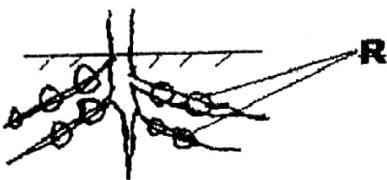
30. Write down an activity that helps promote good sanitation in a home.

.....
.....

31. Why does a refracted ray bend towards the normal as light passes through a glass block?

.....
.....
.....

Use the diagram below of a root system to answer questions 32.



Name the part marked with letter R.

.....

33. Suggest the best way of preventing the spread of HIV/ AIDS among adolescents.

.....
.....

34. How do we call the removal of wool from a sheep?

.....

35. Which property of magnets enables pilots to do their work with ease?

.....
.....

36. How is blood transported by the aorta different from that transported by the vena cava?

.....
.....

37. Farmers usually keep farm records. Give one reason why you think it is necessary for farmers to keep farm records.
-
.....

38. Name the food value that helps in body building and to repair worn out body tissues.
-
.....

39. What is the importance of chlorophyll during the process of photosynthesis?
-

- 40 How can a primary seven candidate make use of friction?
-
.....

SECTION B

41. (a) What are anti-social behaviours?
-
.....

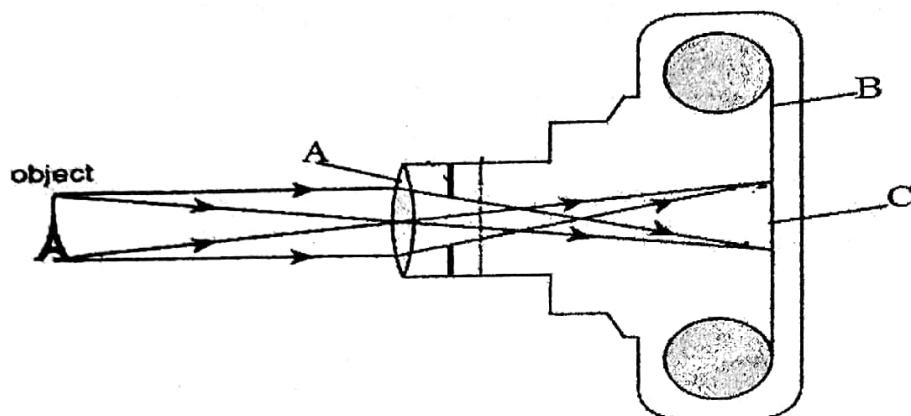
- (b) Identify any two examples of anti-social behaviour in your community

(i).....

(ii).....

- (c) Give one way of controlling anti-social behaviours in schools
-
.....

42. Below is a torch. Use it to answer questions which follow.



(a) Name part marked A and B.

A.....

B.....

(b) Identify any two characteristics of the image formed at area C.

(i).....

(ii).....

43(a) Explain the following terms:

(i) Protons:

.....
.....

(ii) Electrons:

.....
.....

(b) Give any two components of an electric circuit.

(i).....

(ii).....

44. The materials in A are for administering first aid while those in B are their functions. Match them correctly.

A	B
Stretcher	For sterilizing medical instruments
Splints	For fastening bandage
Methylated spirit	For carrying unconscious casualty
Safety pin	For keeping fractured limb in position

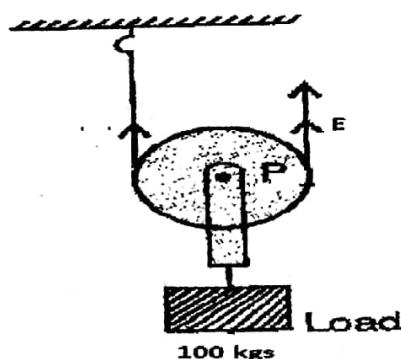
(i) Stretcher

(ii) Splints.....

(iii) Methylated spirit.....

(iv) Safety pin.....

45. Study the pulley below and use it to answer questions that follow.



(a) Name the type of pulley shown above.

.....

(b) Calculate the value of E.

.....

(c) State the advantage of using the above pulley system.

.....

.....

(d) Write down any one use of a pulley in our daily life.

.....

.....

46(a) Suggest any two ways worms enter our bodies.

(i)

(ii)

(b) state any two examples of intestinal worms

(i)

(ii)

47. Use the table to answer questions that follow;

A	B	C	D
Birds	Mammals	Amphibians	Reptiles

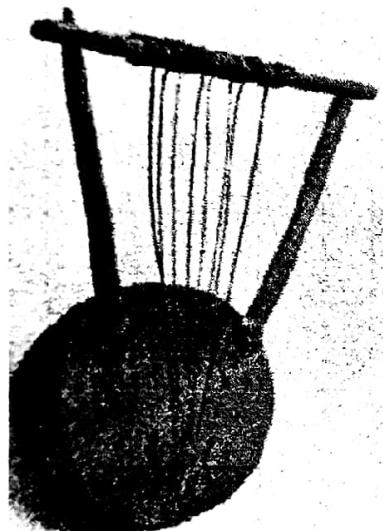
(a) Give one characteristic common to animals in group A and D apart from being vertebrates.

.....

.....

- (b) Mention the group from the table where each of the following belongs;
- (i) Bats.....
- (ii) Snake.....
- (c) Identify any other group of vertebrates missing in the table.
-

48. The diagram below shows weather instruments. Use them to answer questions that follow.



P



Q

- (a) Name the group of musical instruments to which P and Q
- (i) P
- (ii) Q
- (b) Why are the pipes of the musical instrument Q made of different length?
-
-

(c) Identify any one factor that affects the pitch of the above musical instruments.

.....

49. (a) Identify three classes of levers as used in simple machines.

(i)

(ii)

(iii)

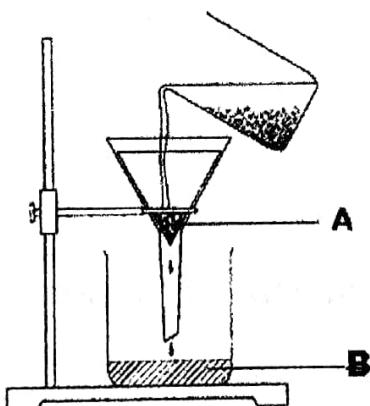
(b) State the law of levers in machines.

.....

.....

.....

50. The diagram below shows a method of separating mixtures. Use it to answer question 50.



(a) What name is given to the substance marked:

(i) A

(ii) B

(b) Identify the method of separating mixtures shown above.

.....

(c) Mention one mixture that can be separated using the method shown above.

.....

51. (a) Name the type of seed dispersal that involves the following Characteristics.

(i) Seeds are found in fruits that have hooks.

.....

(ii) Seeds have parachute and wing like structures

.....

(b) State any one importance of seed dispersal.

(i)

(c) Identify one abiotic component of the environment that is an agent of seed dispersal.

.....

52. (a) What type of change is condensation?

.....

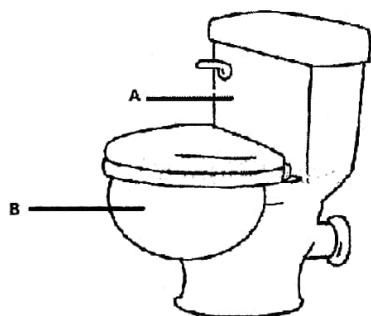
(b) Mention any one way how condensation is important in our daily life.

.....

(c) Apart from causing evaporation of liquids, state any other two effects of heat on matter.

- (i).....
- (ii).....

53. The diagram below shows a type of latrine. Use it to answer questions that follow.



(a) Name the part marked B.

.....

(b) Identify the type of latrine shown above.

.....

(c) Give the use of part marked A to the above latrine.

.....

(d) Suggest one danger faced by people with the above type of latrine.

.....
.....
.....

54. (a) Name the type of immunity acquired through;

(i) Breast feeding

.....

(ii) Immunization

.....

(b) Give any two examples of vaccines administered to infants.

(i)

(ii)

55) Mention any two activities involved in primary health care.

(i)

(ii)

(b) Give any one element of Primary Health Care.

.....

(c) Which element of Primary Health Care is promoted by performing regular physical activities?

.....

END



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SECTION A

(Questions **1** to **50** carry **1** mark each.)

Sub-section I

*In each of the questions **1** to **5**, complete the sentence with the most suitable word or group of words.*

1. Many people voted my aunt because she is honorable lady.
2. We shall..... bread and cakes if we get the ingredients.
3. James says that he will stand the post of Head boy next year.
4. Can you tell me your shirt looks like?
5. Bod does not tell lies and..... does John.

*In questions **6** to **15**, complete the sentences with the correct form of the word given in brackets.*

6. Tom and Jack have had an over money since midday. (argue)
7. Did you sign the form at the cashier's desk? (withdraw)
8. My grandfather is his coffee trees now. (prune)
9. One should not overwork..... in a way that hurts one. (self)
10. We enjoyed the talk show because it was very..... (entertain)
11. children are annoying. (deceive)

12. Saul needn't havein to another radio station.
(tune)
13. By this time next year, this road will have been
(wide)
14. Some people like living in.....areas. (mountain)
15. Aelected government should serve its
people fairly. (democracy)

In questions 16 and 17, give the plural form of the words.

16. piece of
cloth.....

17.
axis.....

*In each of the questions 18 to 20, rewrite the sentence giving the
opposite of the underlined word.*

18. The waiter was very polite to us.

.....
.....

19. He is a responsible police officer.

.....
.....

20. Unless we practice hard, we shall win the match.

.....
.....

For **21** and **22**, arrange the words in alphabetical order.

21. brush, smoke, toothpaste, drink

.....
.....

22. pea, potato, pawpaw, pineapple

.....
.....

In questions **23** and **24**, use each of the given words in a sentence to show that you know their difference in meaning.

23. sick.....

.....

24. seek.....

.....

In questions **25** and **26**, rewrite the sentence giving a single word for the group of words.

25. Most speakers argued against the motion.

.....
.....

26. These sheets of paper are in the shape of a square.

.....
.....

In Questions **27** and **28**, write the short form of the given words.

27. they will.....

they'll

28. cannot.....

*In questions **29** and **30**, re-arrange the words to form a meaningful sentence.*

29. man The driver kind very is a.

.....
.....

30. phone Who has my stolen?

.....
.....

Sub-section II

*In questions **31** to **50**, re-write the sentences as instructed in the brackets.*

31. Thomas is not as kind as Henry.

(Re-write the sentence using:kinder.....)

.....
.....

32. How tired I am! (Re-write the sentence ending;tired.)

.....
.....

33. It is ten years since I last ate a pancake.

(Rewrite the sentence using.....for.....)

.....
.....

34. Douglas prefers travelling by taxi to travelling by bus.

(Re-write the sentence beginning: Douglas would rather.....)

.....
.....

35. Mr. Havuga is a farmer. Mr. Bemba is also a farmer.

(Re-write the sentence beginning: Both.....)

.....
.....

36. As soon as the visitor went away, it started raining.

(Re-write the sentence beginning; No sooner had.....)

.....
.....

37. Her father did not have any arms. He was very rich.

(Join the sentences usingbut.....)

.....
.....

38. That girl is very young. She can't get married to that very old man.

(Join the sentences using:too.....to.....)

.....
.....

39. The cow was expensive so I could not buy it.

(Re-write the sentence using;because.....)

.....
.....

40. The vehicle repairs cost a lot of money.

(Re-write the sentence using:did not.....)

.....
.....

41. There was almost no water in the tank.

(Rewrite the sentence using:any.....)

.....
.....
.....

42. "Kimera, keep quiet, please," the teacher said.

(Re-write the sentence beginning: The teacher requested.....)

.....
.....
.....

43. I heard an alarm from the neighbourhood. I was listening to a radio.

(Rewrite as one sentence beginning: As.....)

.....
.....

44. Tom has torn my diary. (Re-write using: My diary.....)

.....
.....

45. If you don't abstain from sex, you will be impregnated.

(Re-write the sentence using:or else.....)

.....
.....

46. My guardian will pay my school fees next week.

(Re-write the sentence ending:last week.)

.....
.....

47. Let's go out? (Rewrite and complete the sentence sensibly.)

.....
.....
.....

48. He likes music more than football.

(Re-write the sentence using:interested in.....)

.....
.....
.....

49. Telling lies is bad. (Re-write beginning: it is.....)

.....
.....
.....

50. The boy is here. He broke the windscreen of our teacher's car.

(Join the sentences using:who.....)

.....
.....
.....

SECTION B

(Questions **51** to **55** carry **10** marks each)

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

A few years ago, there lived a rich man named Bugingo in Soweto village. The man had a very gorgeous wife. She was so gorgeous that everyone in the village admired her. The couple lived together for about forty years. Their marriage was blessed with only one son whom they loved and treasured the most. Having only one child, the two swore to educate him so that he could look after them in their old age. They then took him to one of the best schools in Nansana Municipality. They provide him enough pocket money that would take him through the term.

One week after the opening of the term, the boy started to show some bad behavior. He bullied fellow pupils and stole money. The school could not tolerate such behavior and therefore decided to send him away. The parents got shocked on receiving the news that their son had been expelled from school. The boy was made a day-scholar in a school close to their home. The boy continued to misbehave in the new school and later decided to drop out after reaching Primary Seven.

The boy became hostile to his parents and started slapping them. He also became a drunkard and started smoking in addition to stealing different household items like flasks, plates and glasses from their home. On a certain day, Bugingo and his wife got embarrassed when their son was caught trying to break into their neighbour's pen. He was beaten and later handed over to the police. He spent two days in police cell after which he was taken to court for trial.

The magistrate realised that the boy was below the age of eighteen years and decided to pardon him. The boy vowed to become disciplined again and go back to school. His parents felt happy and hugged him. From that time, the boy changed his behavior and is now one of the most well behaved pupils in their school.

Questions

1. Who was the rich man in Soweto village?

.....
.....

2. How many children did Bugingo and his wife bear?

.....
.....

3. For how long did Bugingo and his wife live together?

.....
.....

4. In which class was the boy when he dropped out of school?

.....
.....

5. What did the hostile boy do to his parents?

.....
.....

6. Which animal do you think the boy wanted to steal?

.....
.....

7. Give a word or group of words with the same meaning as the underlined words in the passage.

(i) gorgeous.....

(ii) tolerate.....

8. Suggest a suitable title to the passage.

.....
.....

9. Why did the magistrate decide to forgive the boy?

.....
.....

52. A) Read the notice below and then answer, in full sentences, the questions that follow.

THE RESIDENTS OF KIORA AND BULEMBA VILLAGES

This is to inform you that you will not have electricity today.

This is because of the heavy rains that destroyed the electric wires from the transformer.

You are, therefore, requested to be patient until tomorrow when the situation will be rectified.

MANAGER, UMEME KIRA MUNICIPALITY

Questions

1. Which village is talked about?

.....
.....

2. What destroyed the electric wires?

.....
.....

3. What are the people requested to do?

.....
.....

4. When was the problem going to be put right?

.....
.....

5. Who wrote the notice above?

.....
.....

52. B) During term one, 2019, Westend Primary School had elections of prefects. One of the contestants for the post of Food Prefect had a four-point manifesto. Read his manifesto and then answer, in full sentences, the questions that follow.

MY NAME IS SENINDE BLAIR FROM P.6

I AM STANDING FOR THE POST OF FOOD PREFECT, 2019.
IF YOU ELECT ME, I WILL DO THE FOLLOWING FOR YOU.

INTRODUCE BREAK TEA

ASK THE HEAD TEACHER TO BUY US MEAT TWICE A WEEK
TELL THE HEAD COOK TO INCREASE THE **SHARE** OF POSHO
MAKE SURE THERE'S ENOUGH WATER FOR DRINKING IN THE DINING HALL

I REMAIN,
SENINDE BLAIR, YOUR MAN OF ACTIONS, NOT WORDS

a) Whose manifesto was it?

.....
.....

b) For which post did he stand?

.....
.....

c) At what school were the elections held?

.....
.....

d) How often do you think the school serves beef?

.....
.....

e) Write a word or group of words which means the same as “share”.

.....

**53. Read the poem below carefully and answer, in full sentences,
the
questions about it.**

You were born not guilty
In a Christian family moreover
An undisciplined child you are now
Because of peer influence.

Last month, you broke into my house
And stole all my money
Moreover a loan from Stanbic Bank
To purchase new tools.

I am stuck now
Neither a hammer nor a drill have I
I can't make durable furniture any more
You have hindered my business, my life, my progress.

-Bareebe

1. In what kind of family was the child being talked about born?

.....
.....

2. How does the child behave?

.....
.....

3. Why does he behave so?

.....
.....

4. What did the child do last month?

.....
.....
.....

5. From where had the writer got the stolen money?

.....
.....

6. Write one tool the writer lacks according to the poem.

.....
.....

7. What did the writer want to use the money for?

.....
.....

8. What do you think is the writer's occupation?

.....
.....

9. How many stanzas are in the poem?

.....
.....

10. Suggest a word or group of words with the opposite meaning as "purchase".

.....
.....

54. The sentences below are in a wrong order. Rearrange them in a correct order to make a good composition.

- (a) "How much do I need if I am to replace it with a new one?" asked my dad.
 - (b) My dad gave him the money and he fixed it after two hours.
 - (c) One evening, when we were watching the seven O'clock news, our TV went off.
 - (d) He called Mr. Okello, our family technician, to check and find out what has gone wrong.
 - (e) At first, we thought power had gone.
 - (f) Since then, we have not had any serious problems with our television set.
 - (g) However, we later discovered that it had got a technical problem.
 - (h) On arrival, he told my dad that its ice had been burnt.
 - (i) My dad tried to do everything possible to put it right but all in vain.
 - (j) "You need about two hundred thousand shillings," answered the technician.

55. You are Nakatudde Brenda, a pupil of *Bukiga Primary School, P.O. Box 247, Bugiri*. Write a letter to **any of your parents inviting him/her to your school concert which will take place on Friday, 11th October 2023. Inform him/her about the time of the function and who will be the chief guest. Tell him/her not to miss watching you act in an interesting play. Use your school address.**



HILLSIDE PRIMARY SCHOOL

MID - TERM TWO EXAMINATION

2023

SET SIX

SOCIAL STUDIES WITH RELIGIOUS EDUCATION

Time Allowed: 2 Hours 15 Minutes

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SECTION A (40 MARKS)

1. Name the map element that interprets map symbols.

.....

2. Where do people in a community find health services?

.....

3. How does a River Nile promote the economy of Egypt?

.....

4. What are imports?

.....
.....

5. Mention one programme the government of Uganda uses to reduce illiteracy among its people.

.....

6. Name the mineral that is used to make glasses.

.....

7. Why does government of Uganda encourage the teaching of vocational skills in schools?

.....

8. Mention one advantage of using road transport over air transport.

.....
.....

9. Why don't the majority of farmers in East Africa use tractors?

.....

10. State the importance of a National constitution.

.....

11. Name the element of climate which is influenced by latitude.

.....

12. Give one factor that caused MAU MAU rebellion in Kenya.

.....

13. Name one example of tree species that grow in rainforests.

.....

14. Give one reason why tourists who come to Uganda visit Jinja.

.....

15. Name the means of communication drawn below.



.....

16. State one human practice which reduces rain.

.....

17. Give any one reason why the Legislative Council (LEGCO) was formed.

.....

18. Which group of foreigners came to East Africa by dhows?

.....

19. Mention one way missionaries improved education in Africa.

.....

20. State one factor which attracts many people to settle in an area.

.....

21. Name any one industry that may develop as a result of the mining of limestone.

.....

22. Give one reason why swamps are called natural resources.

.....

23. Which ministry is in charge of all schools in Uganda?

.....

24. State one reason why most resources of DRC are not fully exploited.

.....

25. Mention one role of school prefects.

.....

26. Name any one modern method of preserving fish.

.....

27. State one problem that was faced by the builders of the Uganda Railway.

.....

28. Name the line of latitude which is $23\frac{1}{2}^{\circ}$ N.

.....

29. In which country of East Africa is Tsavo National Game Park located?

.....

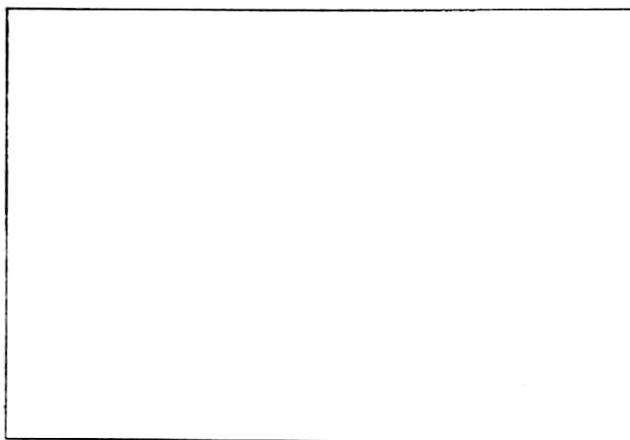
30. What is the compass direction where the sun rises?

.....

31. How is too much sunshine a danger to crops?

.....

32. Draw a picture of a hut in the space provided.



33. State the main duty of Uganda Revenue Authority (URA).

.....

34. How did Mungo Park meet his death?

.....

35. Mention one peaceful means Ugandans used to demand for independence.

.....

For Questions 36 To 40, Answer EITHER Christianity OR Isla But Not Both.

36. Either: Name the mother of Abel.

.....

Or: Name the mother of Habeel.

.....

37. Either: Give one reason why Noah built the ark.

.....

Or: Give one reason why Nuhu built the ark.

.....

38. Either: Apart from death, give any one other result of sin.

.....

Or: Apart from death, give any one other result of sin.

.....

39. Either: Why did Christianity spread fast in Buganda?

.....

Or: Why did Islam take long to reach some parts of Uganda?

.....

40. Either: Name the king who wanted to kill baby Jesus.

.....

Or: Mention the group of people who wanted to kill Muhammad (PBUH) in Mecca.

.....

SECTION B (60 MARKS)

Study the climatic table below and answer questions that follow.

Rainfall(mm)	86	98	175	220	100	90	100	160	190	240	140	105
Temp ($^{\circ}$ C)	23	21	20	22	23	23	23	21	22	24	24	25
Months	J	F	M	A	M	J	J	A	S	O	N	D

- 41. (a) In which month was the highest amount of rainfall recorded?**

.....

- (b) Name the month in which the highest temperature was recorded.**

.....

- (c) What is the temperature range?**

.....

- (d) Name the type of climate shown in the above table.**

.....

- 42. (a) Name the biggest island in the Indian Ocean that is part of Africa.**

.....

- (b) Which line of latitude passes across Lake Victoria?**

.....

- (c) Name any one coastal country in North Africa.**

.....

- (d) Which water mass neighbours Africa in the Eastern direction?**

.....

- 43. (a) Give another name to mean the temperate grasslands of South Africa.**

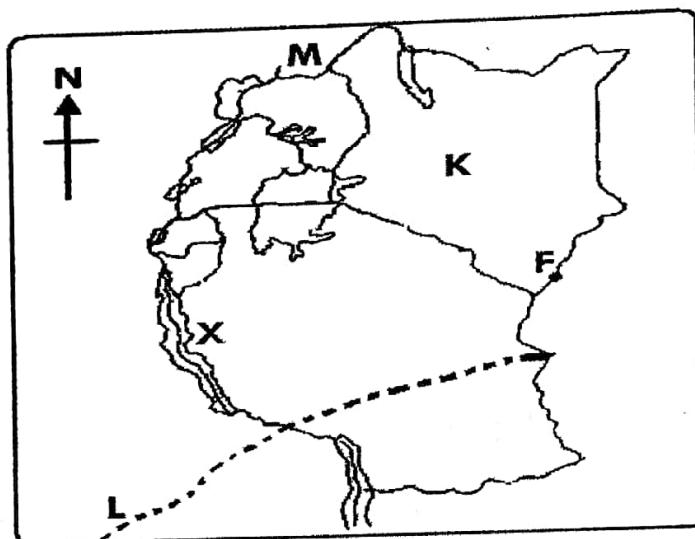
.....

(b) Give one factor which favours dairy farming in temperate grasslands.

.....
(c) Mention any two products got from a dairy farm.

(i).....
(ii).....

44. Study the sketch map below and answer the questions that follow.



(a) Name one country which funded the construction of railway line marked L.

.....

(b) State one challenge faced by country marked M.

.....

(c) Name the capital city of country marked K.

.....

(d) Give the name of the seaport marked F.

45. (a) Which physical feature covers the largest part of Africa?

.....

(b) Mention any two economic activities carried out on the feature mentioned in (a) above.

(i)

(ii)

c) Why is peak Kibo covered with snow throughout the year?

.....

46. (a) Complete the table below

Region	Country	Capital city
East Africa	Rwanda	
	Ethiopia	Addis Ababa
Western Africa		Accra
	South Africa	Pretoria

47. (a) Mention one way Ugandans reacted towards colonial rule.

.....

(b) Give any two reasons why some Ugandans collaborated with colonialists.

(i)

(ii)

c) Mention one example of a local leader who resisted colonial rule in Uganda.

.....

48. (a) What is environmental degradation?

.....

.....

(b) Mention any two human activities which lead to environmental degradation.

(i)

(ii)

49. (a) Name the body which organizes national elections in Uganda.

.....

(b) What title is given to the head of the body named above?

.....

(c) Give one reason for holding regular elections in a country.

.....

(d) What name is given to a repeated election?

.....

50. (a) What is an extended family?

.....

.....

(b) Give any two members of an extended family.

(i)

(ii)

(c) Which type of family comprises adopted family members?

.....

For Questions 51 - 55, Answer Either The Christian Or The Islamic But Not Both.

51. **Either:** (a) What was the work of Moses before God called him?

.....

(b) What did God call Moses to do?

.....

(c) Name the African country in which Moses lived.

.....

(d) What lesson do you learn from the story of Moses?

.....

Or: a) What was the work of Musa when Allah called him?

.....

b) What did Allah call Musa to do?

.....

c) Name the African country in which prophet Musa lived.

.....

d) What lesson do you learn from the story of Musa?

.....

52. **Either:** (a) Name any one person Jesus raised from the dead.

.....

(b) Besides raising the dead, mention two other miracles of Jesus.

(i).....

(ii).....

c) Who gave Jesus powers to perform miracles?

.....

Or: a) Who were the two first successors of Prophet Muhammad?

(i).....

(ii).....

b) Mention any two holy books which Allah revealed to His prophets.

(i).....

(ii).....

53. Either: (a) In which town was Jesus born?

.....

(b) What were the shepherds doing when they got the news of the Jesus?

.....

(c) Why was the birth of Jesus called ‘Good News’?

.....

(d) Name the angel who spread the Good News.

.....

Or: a) In which town was Muhammad (PBUH) born?

.....

b) Give any two reasons why the town named above is very important to Muslims in the world.

(i).....

(ii).....

c) Why did Allah send Prophet Muhammad (SAW)?

.....

54. Either: (a) What is divorce?

.....

(b) Give any two causes of divorce today.

(i).....

(ii).....

d) State one way the divorce of parents can affect children.

.....

Or: a) What is divorce?

.....

(b) Give any two causes of divorce today.

(i).....

(ii).....

c) State one way the divorce of parents can affect children.

.....

55. Either: (a) Where did God put Adam to live after creation?

.....

(a) Why did God create Eve?

.....

(b) Mention one act of disobedience done by Eve and Adam.

.....

(c) Give one reason why it is bad to disobey orders from our leaders.

.....

Or: (a) Where did God put Adam to live after creation?

.....

b) Why did God created Hawa?

.....

c) Mention one act of disobedience done by Hawa and Adam.

.....

d) Give one reason why it is bad to disobey orders from our leader.

.....

END



HILLSIDE PRIMARY SCHOOL-NAALYA

MID-TERM TWO EXAMINATIONS

2023

MATHEMATICS (Set Six)

Time Allowed: 2 Hours 30 Minutes

Index No.

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Candidate's Name.....

Candidate's Signature.....

EMIS No..... Stream

District

Read the following instructions carefully:

1. The paper has **two** sections: A and B. Section A has 20 questions and section B has 12 questions. The paper has 12 pages altogether.
2. All working for both sections A and B must be shown in the spaces provided
3. All working must be done using a blue or black ball-point pen ink or fountain pen. Any work done in pencils other than graphs and diagrams will **not** be marked.
4. **No calculators** are allowed in the examination room.
5. Unnecessary alterations/changes of work may lead to **loss of marks**.
6. Any handwriting that cannot easily be read may lead to **loss of marks**.
7. Do **not** fill anything in 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 (40 Marks)

Answer all the questions

1. Add $24 + 32$

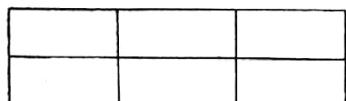
2. Write **2043** in words.

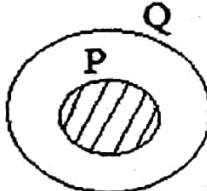
3. Solve $3y - 4 = 11$

4. Find the next number in the sequence below;

$33, 35, 37, 39, \underline{\hspace{2cm}}$

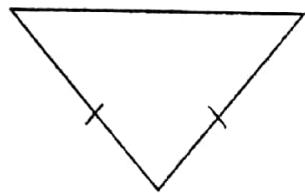
5. Shade $\frac{2}{3}$ in the diagram below



6. Change 5700 grammes to kg.
7. Five cakes cost sh.3000. Find the cost of 8 similar cakes.
8. Simplify: ${}^{\text{-}}8 - {}^{\text{-}}3$
9. In the Venn diagram below, describe the shaded region.
- 
10. A nurse started working at 10:30p.m. If she spent 4hours while working, at what time did she stop working?

11. Find the average of 27, 13, 0, 18 and 32

12. How many lines of folding symmetry has the figure below?



13. Find the Lowest Common Factor (L.C.F) of 8 and 12

14. Using digits 5, 7, 0 and 9. Form the smallest four digit numeral formed using the given digits.

15. The distance around a semi-circle is 18dm. Calculate its radius.

16. How many half litre cups can be got from a 10 litre tin?
17. A dice was tossed once. What is the probability that a prime number will show on top?
18. Using a ruler, a pencil and a pair of compasses only, construct an angle of 150° in the space provided below.
19. Today is Thursday, what day of the week will it be after 26 days?
20. What percentage of 33 is 22?

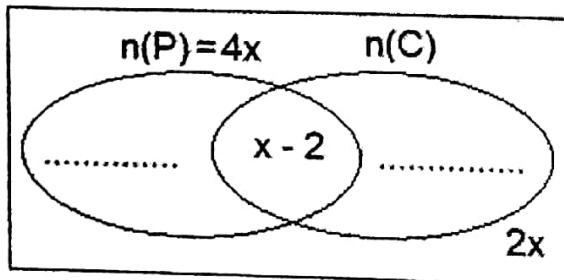
SECTION B: (60Marks)

21. a) Change 104_{five} to base ten **(02 marks)**

b) Find the value of k in $23_k = 21_{\text{ten}}$ **(03 marks)**

22. In a group of men, $4x$ men like eating posho (P), 20 men like eating cassava (C) only, $x - 2$ like both posho and cassava while $2x$ like neither of the two.

a) Complete the Venn diagram below. **(02 marks)**



.b) Find the value of x if the number of men who like posho only is equal to the number of men who like cassava only. **(03 marks)**

23. a) What is the sum of the value of 7 and value of 4 in the number 27548? **(04 marks)**

b) Write 5.9426 in standard form **(01 mark)**

24. The sum of three consecutive even numbers is 48. **(04 marks)**
- a) Find the numbers
- b) Find the square root of the second number. **(01 mark)**

25. a) Using a ruler, a pencil and a pair of compasses only, construct a regular hexagon in a circle of radius 4cm. **(04 marks)**

b) Find the perimeter of the hexagon constructed above. (**01 mark**)

26. a) Work out: $2.13 - 5.34 + 6.75$ (**02 marks**)

b) Simplify: $3 - \frac{1}{2}$ (**02 marks**)

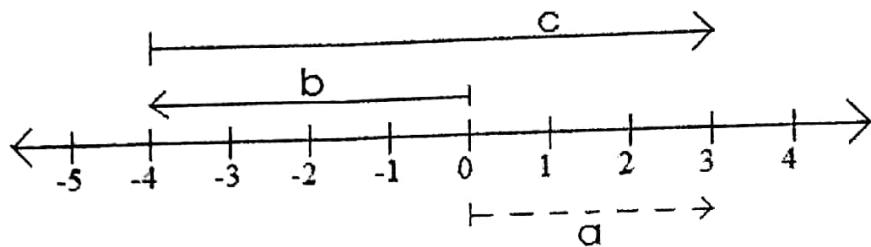
27. A parent went to market and bought the following items:

- ❖ 3 kg of rice at sh. 3,000 per kg
- ❖ $1\frac{1}{2}$ kg of beans at sh. 2,400 for every half kg.
- ❖ 2 litres of milk at sh. 2,200 each litre

a) Calculate the parent's total expenditure. (**04 marks**)

- b) If a parent was given a change of sh. 4400, how much money did he go with? **(01 mark)**
28. In a class of 320 pupils, $\frac{1}{4}$ of them like Kiswahili and the rest like French.
- a) How many pupils like French? **(02 marks)**
- b) Given that; $\frac{1}{5}$ of those who like Kiswahili and $\frac{2}{3}$ of those who like French are boys, how many boys are in the class. **(04 marks)**

29. Study the number line below and answer the questions that follow;



a) Write the integers represented by arrows marked; **(03 marks)**

i) $a = \underline{\hspace{2cm}}$ ii) $b = \underline{\hspace{2cm}}$ iii) $c = \underline{\hspace{2cm}}$

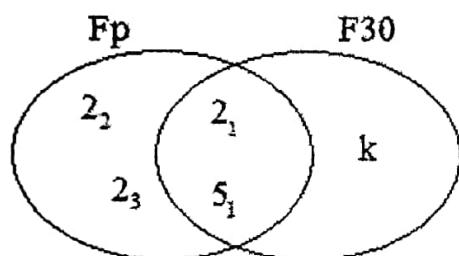
b) Find the additive inverse of -6 . **(02 marks)**

30. Two bells ring at intervals of 30 minutes and 40 minutes respectively.

a) After how many minutes will the two bells ring together again if they started at the same time? **(03 marks)**

- b) If they ring together at 10:55am, at what time will they ring together again? *(02 marks)*

31. Study the Venn diagram below and use it to answer the questions that follow;



- a) Find the value of p. *(02 marks)*

- b) Find the value of k. *(02 marks)*

c) Find the G.C.F of P and 30.

(01 mark)

32. a) If $w = 4$ and $z = 5$, find the value of $2z + w$

(02 marks)

b) The cost of a pen is two thirds the cost of a book. A ruler costs sh.700 less the cost of a pen. The total cost of all the 3 items is sh.14,000. How much does a pen cost? (03 marks)

END