



HILLSIDE PRIMARY SCHOOL

BEGINNING OF TERM THREE 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 A

1. Name any one agent of soil erosion in the environment.

.....
.....

2. State any one way in which record keeping helps a farmer who keeps pigs.

.....
.....

3. Give any one way in which the pancreas is useful during food digestion.

.....
.....

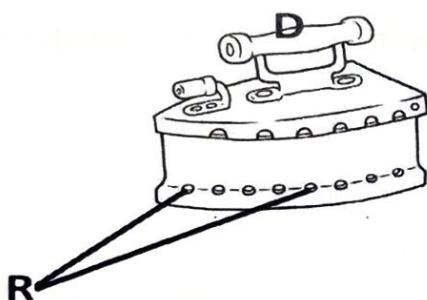
4. Name the part on the stem of a flowering plant from which leaves and side branches develop from.

.....
.....

5. How does poor disposal of faeces lead to easy spread of diarrhoeal diseases?

.....
.....

The diagrams below show an Iron box. Study and use it to answer questions 6 and 7



6. State the function of the holes marked R on the iron box above.

.....
.....

7. Why is part marked Q made of wood?

.....
.....

8. State any one way in which fossil fuels can be conserved.

.....
.....

9. Give the function of a queen excluder in a modern beehive.

.....
.....

10. Identify any one sign and symptom of anemia in children.

.....
.....

11. Outline any one reason why it is advisable to shave the hair in the pubic region and under the arm pit.

.....
.....

12. Mention the component of blood that produces antibodies

.....
.....

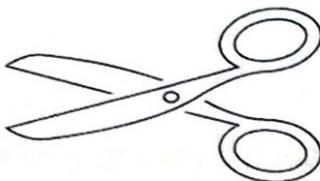
13. Apart from taking a wrong dose, mention one other way in which people misuse drugs.

.....
.....

14. Why are valves important in the veins?

.....
.....

The diagram below shows a simple machine. Study and use it to answer questions 15 and 16



15. By use of letter K, show the pivot.

.....
.....

16. Which class of lever is shown above?

.....
.....

17. Mention any way a person can prevent clothes from staining other clothes during the processes of cleaning.

.....
.....

18. Identify any one way in which school children can promote health education as a Primary Health Care activity in the school.

.....
.....

19. State any one biological way of controlling the spread of malaria at home.

.....
.....

20. Identify any one activity that members of a scouts club can do to protect invertebrates within the environment.

.....
.....

21. State any one advantage of the use of suckers over the use of seeds in plant propagation.

.....

.....

22. Give one way in which litter in a poultry house prevents eggs from breaking.

.....

.....

23. How are the suckers useful to the tapeworms?

.....

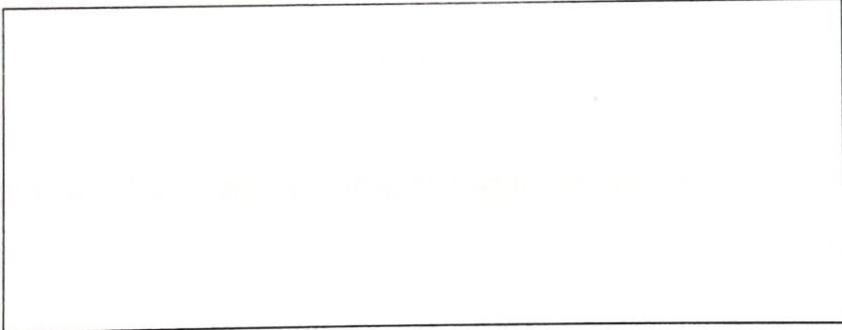
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24. State the importance of boiling water when preparing safe water for drinking.

.....

.....

25. In the space below, draw a garden tool used for cutting trees.



26. Mention one reason why a farmer may prefer growing perennial crops over annual crops.

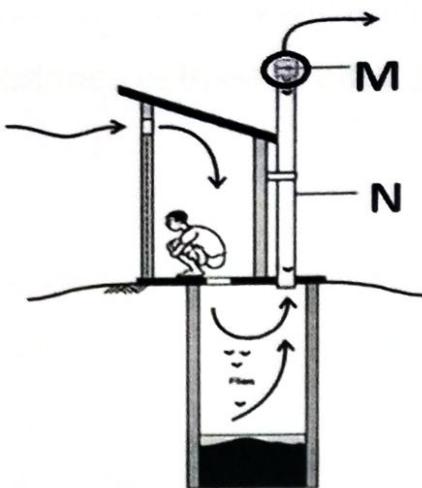
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.....

27. State one element of Primary Health Care that helps to control infant mortality rates.

.....

The diagram below is of a ventilated improved pit latrine. Study and use it to answer questions 28 and 29.



28. Name the part marked N.

.....
.....

29. How is part M adapted to its function?

.....
.....

30. Give any one method used to prepare food at home.

.....
.....

31. Identify any one way in which a farmer can detect a disease outbreak in a vegetable garden.

.....
.....

32. How can gonorrhoea re-infection be prevented in a married couple?

.....
.....

33. Why is a drenching gun useful to cattle farmer?

.....
.....

34. Mention any one importance of trees to other crops in agro forestry.

.....
.....

35. State the property of air that enables a barber to use creosol spray after trimming a person's hair.

.....
.....

36. Give any one way in which a P.7 pupil can help in promoting immunization programs in the community.

.....
.....

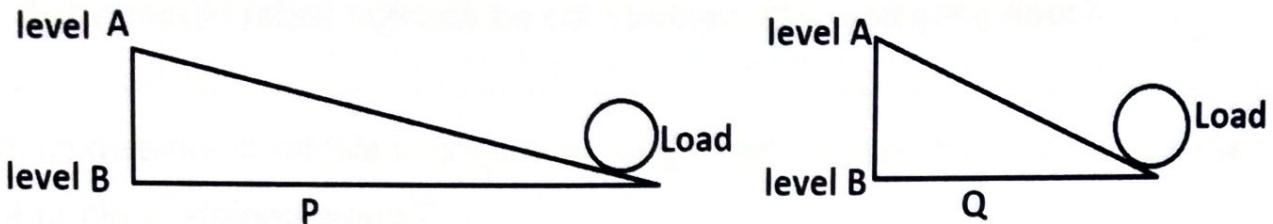
37. What is the importance of sealing a biogas digester tightly during its production?

.....
.....

38. Mention any one characteristic of sinking objects.

.....
.....

The diagrams below are of two inclined planes P and Q used to raise the same load from level A to level B. Study and use them to answer question 39



39. Identify the inclined plane that will require more effort to lift the load from level A to level B.

.....
.....

40. Why is water useful during seed germination?

.....
.....

SECTION B (60 MARKS)

41. a) Name the type of natural fertilizers that are made from kitchen refuse like banana and sweet potato peelings.

.....
.....

- b) Give any two advantages of using natural fertilizers over artificial fertilizers in the soil.

i.
ii.

- c) State one effect of plastics on the soil.

.....
.....

42. a) Apart from chinchilla rabbits, mention two other exotic breed of rabbits kept by farmers.

i.

ii.

b) Why should rabbit hutches be constructed with a slanting floor?

.....

c) Which disease in rabbits is shown by rough hair, swollen stomach and passing out of blood stained stools?

.....

43. a) Name any two enemies of bees.

i.

ii.

b) Identify any one practice that can help to control pests of bees in an apiary.

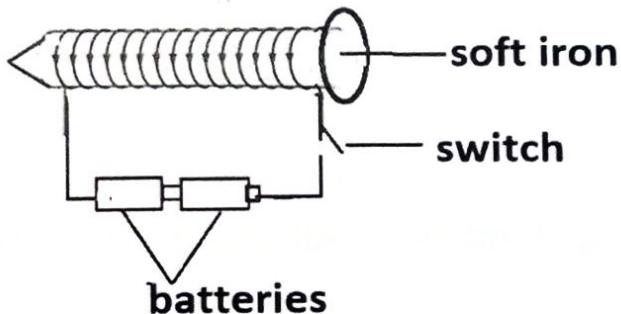
.....

.....

c) How do bean plants depend on bee?

.....

44. The diagram below shows a method of making magnets. Study and use it to answer questions 44.



a) Name the method of making magnets shown in the diagram above.

.....

b) State two ways of increasing the strength of the magnet made using the above method.

.....
.....

c) Name any one device that uses such magnets to function.

.....

45. a) Name the method used to make alcohol.

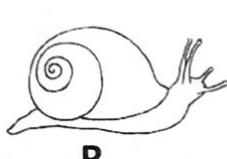
b) Why is yeast used during fermentation of water and sugar?

b) State any two effects alcoholism to an individual.

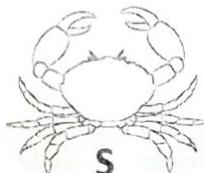
i.

ii.

46. The diagrams below show a list of invertebrates. Study and use them to answer questions 46.



R



S



T

a) Identify the group of invertebrates to which the flowing organisms above belong.

i. R.....

ii. S.....

(b) Mention any two ways in which the soil organism T is important in the environment.

i.

ii.

47. a) Identify the type of muscle to which the Muscles of the esophagus belong.

.....

(b) Mention any one use of muscles in the human body.

.....

(c) State any one importance of the following tissues in the muscular and skeletal system.

- i) Tendons.....
- ii) Cartilage.....

48. The table below shows diseases, their vaccines and the germs that cause the disease. Complete the table by filling the blank spaces correctly.

Disease	Germ	Vaccine
a) measles	Measles and vaccine
b) polio	Polio vaccine
c)	bacteria	BCG vaccine
d) Hepatitis B	Hepatitis B vaccine

49. a) Give one reason why food kept in a refrigerator stays for a longer period of time.

.....

b) Mention any one example of useful fungi.

.....

c) Apart from making food go bad, identify any two other dangers of fungi to humans.

- i.
- ii.

50. a) Give any two primary sex characteristics that occur in adolescent boys.

(i).....

(ii)

b) Mention one permanent method of family planning in males.

c) How do children protect themselves from AID/HIV?

51.a) State the use of teeth in digestion.

b) How are the incisors teeth adapted to their function?

c) Name any one disease that affects the human teeth.

d) How do you care for your teeth?

52. a) Identify one method by which the following parts of a vacuum flask control heat loss or gain.

i. Silvered walls.....

ii. The vacuum.....

b) How do you care for a vacuum flask?

c) Give the use of a vacuum flask at home.

53.a) Why are Irish potatoes grouped under stem tubers?

.....
.....

b) Apart from Irish potatoes, mention one other examples of a stem tuber.

.....

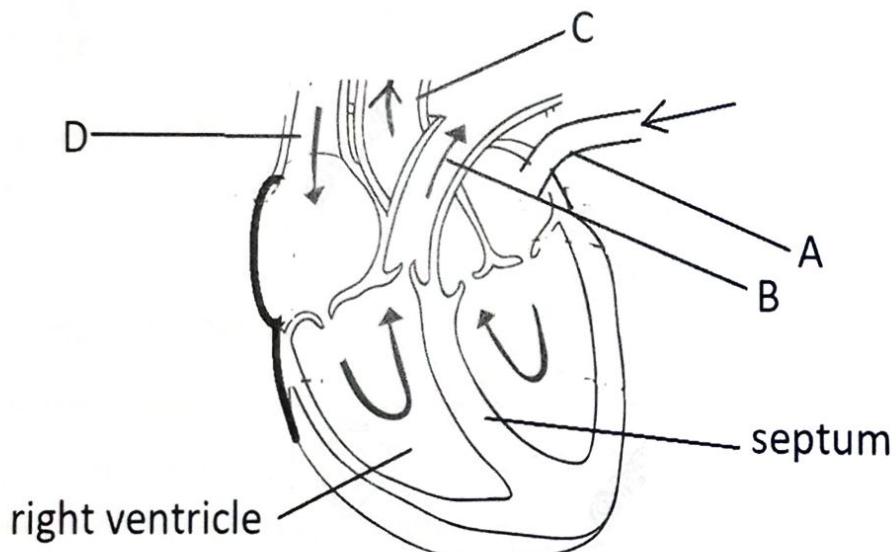
c) Name the food value obtained from eating Irish potatoes.

.....

d) State any one way of caring for stem tubers in the garden.

.....

54. The diagram below is of the human heart. Study and use it to answer questions 54.



a) Name part marked B and D

i. B.....

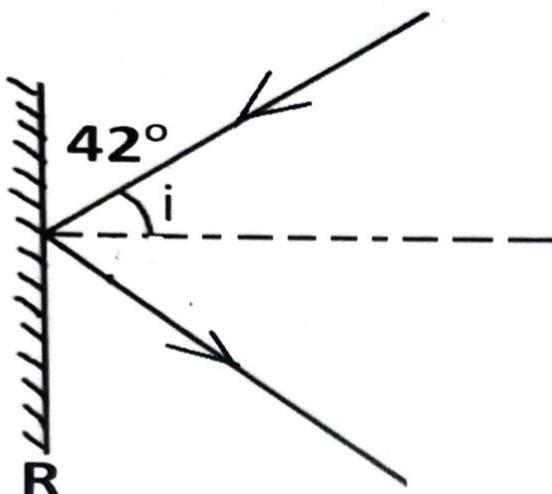
ii. D.....

b) To which body part does blood transported by part C lead to?

.....

- c) State the difference in blood transported by blood vessel A and blood vessel D
-
.....

55. The diagram below shows reflection of light. Study and answer question 55.



- a) Identify surface marked R.
-
.....

- b) Calculate the angle of reflection.
-
.....

- c) Give any one use of reflection to people.
-

END



HILLSIDE PRIMARY SCHOOL
BEGINNING OF TERM THREE EXAMINATIONS

2023

SOCIAL STUDIES WITH RELIGIOUS EDUCATION (SET SIX)

Time Allowed: 2 Hours 15 Minutes

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50- 52		
53- 55		
TOTAL		

SECTION A (40 MARKS)

1. Name the type of forest which grow by the help of human activities.

.....

2. How is a key useful to a map reader?

.....

3. Which document is issued by government to allow citizens of Uganda to travel to other countries?

.....

4. Why do school children sing the National anthem during assemblies?

.....

5. Name the imaginary line which divides the earth into the Western and Eastern Hemisphere?

.....

6. Give any one reason why it is important for people to pay taxes.

.....

7. Give one reason why Europeans wanted colonies in Africa.

.....

8. What was indirect rule?

.....

9. Write down one cause of the MAU MAU rebellion in Kenya.

-
10. State any one way in which Uganda contributes to the development of Kenya.

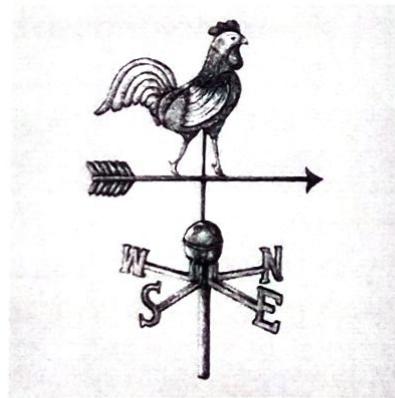
-
11. Give any one way the police keep law and order in Uganda.

-
12. Give one way a mobile phone is important to traders.

-
13. Why is it important to every home in a rural area to have a granary?

-
14. How does planting of trees influence the climatic conditions of an area?

-
15. Mention the use of the weather instrument shown below.



16. State one reason why the government of Uganda conducts elections?

.....

17. What role did Kwame Nkrumah towards promoting Pan Africanism?

.....

18. Give any one indicator of climate change in our local areas.

.....

19. Mention any one factor that favours the existence of Mountain Gorillas in Bwindi, impenetrable National Park.

.....

20. State any one characteristic of tropical rainforests.

.....

21. Name the country where the Great Trek occurred.

.....

22. Why is it advisable for people to plant fruit trees in the school compound?

.....

23. Why type of industry does a hospital belong?

.....

24. Why do most young people prefer living in towns?

.....

- 25.** Mention any one way in which poverty can be reduced in your local community.

.....

- 26.** Why are road accidents very common on Uganda's roads?

.....

- 27.** How did Jomo Kenyatta contribute to the achievement of independence of Kenya?

.....

- 28.** State one measure the government can use to control deforestation in Uganda.

.....

- 29.** How is the formation of Lake Edward similar to that of Lake Tanganyika?

.....

- 30.** What is a common market?

.....

.....

- 31.** How did climate influence the movement of the Bantu?

.....

.....

32. Write down the motto of EAC?

.....

33. State any one advantage of using a bicycle over an aeroplane.

.....

34. Give one importance of labour in an industry.

.....

35. Why do some African countries export unprocessed goods.

.....

For questions 36 to 39 answer either Christian or Islam but not both.

36. **Either:** Why did God tell Abraham to sacrifice his son Isaac?

.....

Or: Why did Allah tell Ibrahim to sacrifice his son Ismael?

.....

37. **Either:** Why did God create man?

.....

Or: Why did Allah create man?

.....

38. **Either:** Why do Christians observe the Lent season?

.....

Or: Why do Muslims observe Ramadhan?

.....

- 39.** **Either:** Mention the mountain where Moses received the Ten Commandments.

.....

Or: Mention the mountain where Prophet Muhammad received the Quran

.....

- 40.** **Either:** Why is it important for Christians to pray every day?

.....

Or: Why is it important for Muslims to pray every day?

.....

SECTION B (60 MARKS)

- 41.** (a) Mention any two countries crossed by the Equator in East Africa.

i)

ii)

- (b) Why is the Equator marked 0 degrees?

.....

(c) What will the time be at Accra if it is 4:00pm at place located at 45 degrees E?

42. (a) Why is air transport the most suitable type of transport for transporting flowers from Entebbe to United Kingdom?

.....

(b) Give any two examples of goods that are not perishable which Uganda exports to European countries.

i)

ii)

(c) Name any one sea port in East Africa which handles Uganda's imports and exports.

.....

43. (a) What is the difference between weather and climate?

.....

.....

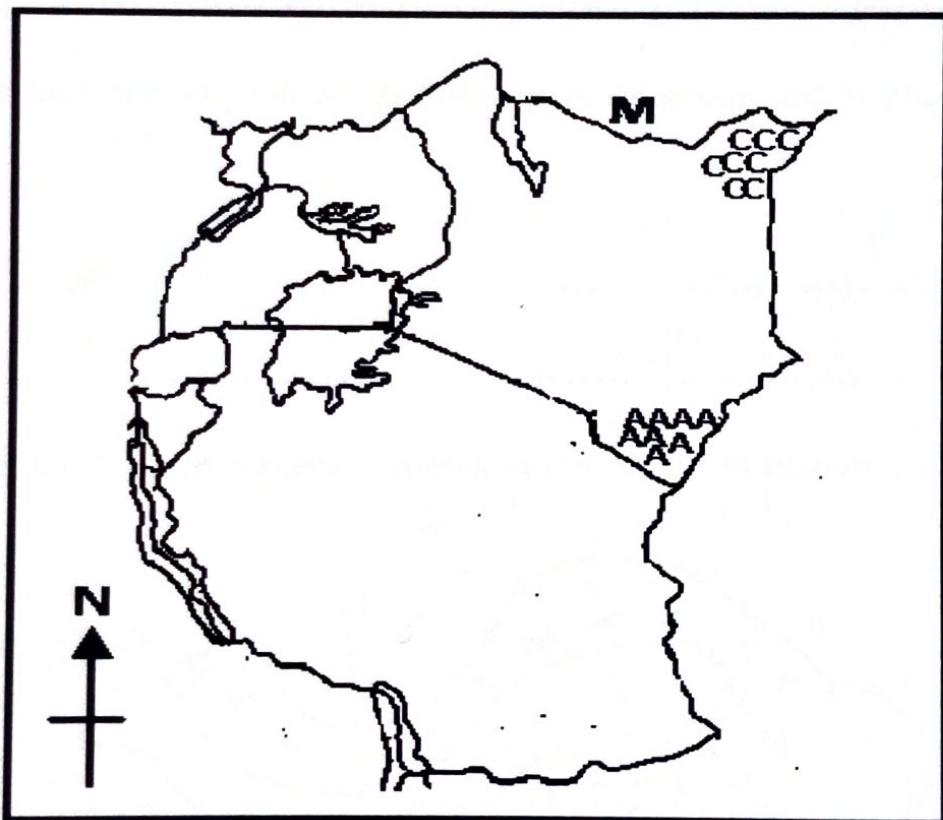
(b) How does altitude influence the climate of an area?

.....
.....

(c) Give any two weather forecasting is important to farmers.

- i)
- ii)

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



(a) What is the main economic activity of people living in area marked C?

.....

(b) Name the tourist attraction found at area marked A on the map.

.....

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

.....

(d) Using letter T, to show Lake Tanganyika?

.....

45. (a) State any two cultural practices performed in your community.

i)

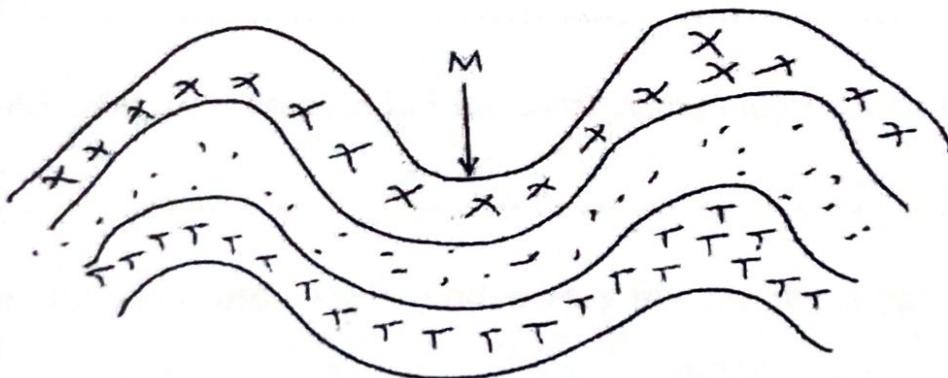
ii)

(b) Give any two ways in which culture can be promoted in your community.

(i)

(ii)

46. (a) Name the type of mountain shown in the diagram above.



.....

48. (a) Name any two special groups represented in Uganda's parliament?

.....

b) State any two roles played by a member of parliament?

i)

ii)

49. (a) Give any two reasons why missionaries came to East Africa.

(i)

(ii)

(b) State any two social changes introduced by missionaries in Uganda.

(i)

(ii)

50. (a) State two ways good road network promotes development of a country.

i.

ii.

(b) Which ministry is responsible for constructing major roads in Uganda?

.....

(c) Give any one reason why we have very few tarmac roads in Uganda.

.....

(b) State one example of the type of mountain you have named in (a) above in Northern Africa.

.....

(c) Name part marked M?

i)

d) State one problem caused by mountains to people.

ii)

47. Below is a diagram showing the systems of administration. Study it and answer the questions that follow.

Colonial master

A

Germany

C

System

Indirect rule

B

Assimilation

a) Name colonial masters marked.

i. A.....

ii. C.....

(b) Name the system marked B.

(i)

(ii)

(c) Why did the Germans use the system you have mentioned in (b) above?

.....

For questions 51 to 55 answer either Christianity or Islamic but not both.

51. Either:

Choose the correct name from list A to complete the statement in B

List A

Thomas

Amos

Isaiah

Angel

List B

foretold the coming of Jesus

preached about justice and true worship

doubled the resurrection of Jesus

Brought the Good News to Mary about the birth of Jesus.

Thomas.....

Amos

Isaiah.....

Angel.....

Or: Choose the correct name from List A to complete the statement in B.

list A

Angel jibril

Abu Baker

Hadija

Musa

list B

the first caliph of Prophet Mohammad (PBUH)

brought the first message to Hadija.

led the Israelites from Egypt (slavery).

was the first wife of prophet Muhammad (PBUH)

Angel jibril.....

Abu Baker

Hadija.....

Musa

52. Either: (a) Write down any two reasons why Jesus performed miracles.

.....

(b) Mention any two examples of miracles performed by Jesus.

i)

ii)

Or: (a) Write down any two reasons why Muhammad (PBUH) performed miracles.

.....

(b) Mention any two examples of miracles performed by Prophet Muhammad.

(i)

(ii)

53. Either: (a) Mention any two reasons why Christian go to Namugongo every 3rd of June.

i)

ii)

(b) Why did Kabaka Mwanga order for the killing of Bishop Hannington?

i)

ii)

c) How do Christians demonstrate their faith in God today?

.....

Or: a) Give any two reasons why Muhammad went to Taif?

i).....

ii).....

b) State any two reasons why Muslims visit Mecca.

i).....

ii).....

54. Either: State the events that happened on the following Holy days.

i) Good

Friday.....

ii) Palm Sunday.....

iii) Easter Sunday.....

iv) Pentecost day.....

Or: a) What do Muslims celebrate on the following days?

i) Idd-Adhuha.....

ii) IDD-El-Fitri.....

55. Either: a) Apart from Holy Matrimony, mention any two other sacraments Christians receive?

i)

ii)

b) Give any two examples of Christian symbols.

.....

Or:

a) Write down any two examples of symbols in Islam.

i)

ii)

b) Mention any two prophets in Islam other than Prophet Muhammad (PBUH).

i)

ii)



HILLSIDE PRIMARY SCHOOL

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ENGLISH (SET SIX)

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SECTION A: (50 MARKS)

Sub-section 1

Questions 1 to 50 carry one mark each

In questions 1 to 5, fill in the blank spaces with the suitable words.

1. Mrs. Musana has just bought.....from the baker's.
2. Thebroke into the shop and took away all the goods.
3. During the tour, the triplets shared the guava.....themselves.
4. The priest stood.....the bed and prayed for the patient.
5. The heavy rains led to the.....that washed away the bridge.

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

6. The lorry driver before parking near the market.(hoot)
7. Their parents were excited about the.....of the school compound. (clean)
8. Her.....behaviour helped her to win the elections. (example)
9. The candidates did all the work by.....(their)
10. We need to do some.....work this evening. (remedy)
11. The police received aabout the noisy bar last week.(complain)
12. It has rained very.....today.(heavy)
13. If I had got money, I would have.....on a vacation.(go)
14. We have been.....the internet to see their school website. (surf)
15. His poor..... of the map led him to get lost in the city. (interpret)

In questions 16 and 17, arrange the given words in alphabetical order.

16. studio, video, camera, radio

.....
.....

17. yonder, yoke, yolk, yoghourt

.....
.....

In questions 18 and 19, write the plural form of the given words.

18. signpost.....

19. handful.....

In questions 20 and 21, re-arrange the given words to form a correct sentence.

20. money of The making fake accused was man.

.....
.....

21. stubborn sins their confessed the ever? Have children

.....
.....

In each of the questions 22 and 23, re-write the sentences giving the opposite form of the underlined word.

22. The stray dog was vaccinated by the veterinary worker.

.....
.....

23. The polite boy reached school late yesterday.

.....
.....

In each of the questions 24 and 25, write the given abbreviations and contractions in full

24. Is.

25. can't

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

26. peak

.....
.....

27. pick

.....
.....

In questions 28 to 30, re-write the sentences giving one word for the underlined group of words.

28. There is great shortage of food in Molu village.

.....
.....

29. The metallic cap worn by the motorcyclist has been broken.

.....
.....

30. The woman fell off the bicycle by accident.

.....
.....

In questions 31 to 50, rewrite the sentences as instructed in brackets.

31. Mr. Kanyankole is light-skinned. Mr. Kasoga is very light-skinned.

(Rewrite as one sentence using:than.....)

.....
.....

32. Their class is using straws to make tablemats.

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

.....
.....

33. When you are travelling to our village, the road junction is before the swamp. (Rewrite the sentence using:after.....)

.....
.....

34. When we reached the workshop, the carpenters had finished varnishing our chairs. (Re-write the sentence beginning: By the time.....)

.....
.....

35. Opendi opened an e-mail. He wanted to communicate to his classmates. (Rewrite as one sentence using:in order to.....)

.....
.....

36. Hajara did not bake bread. Hajara did not bake buns.

(Re-write as one sentence using:neither.....nor.....)

.....
.....

37. Mrs. Komando has raised a point of inquiry.

(Rewrite the sentence beginning: A point of inquiry.....)

.....
.....

38. A thesaurus gives the synonyms of words. A thesaurus gives the alphabetical order of words. (Re-write and begin: Not only.....)
-
.....

39. Bukoya Saka comes from Nigeria. Bukayo Saka does not come from Brazil. (Rewrite as one sentence using:not a.....but.....)
-
.....

40. Mr.Okello will not buy a new television. Mr.Okello does not have enough money. (Rewrite the sentence beginning: If Mr. Okello.....)
-
.....

41. Goats are animals. Goats must be treated very well.
(Rewrite as one sentence beginning: Much as:)
-
.....

42. Kahonda wants to be elected the Games and Sports prefect.
(Rewrite the sentence using:standing for.....)
-
.....

43. Nandutu did not have airtime. Nandutu did not make an international call. (Join the sentences using:enough.....)
-
.....

44. You will have an outing. The outing will take three days.
(Rewrite as one sentence ending:outing.)
-
.....

45. What a kind pastor Kaleebi is!

(Rewrite the sentence beginning: Pastor Kaleebi is.....)

.....
.....

46. All my cousins disliked the ingredients in the cake.

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

.....
.....

47. Amelia said that she was going to visit her relatives the following day.

(Rewrite the sentence beginning: "....." said Amelia.)

.....
.....

48. Nadia has a pen pal. The pen pal is fat. The pen pal is beautiful. The pen pal comes from India.

(Rewrite as one sentence without using "and", "who", or "with")

.....
.....

49. Hakim did not attend classes today. Hakim was sent home for school fees. (Rewrite as one sentence beginning: Had.....)

.....
.....

50. Although Olivia is a fast runner, she did not win the race.

(Rewrite as two separate sentences.)

.....
.....

SECTION B

(Questions 51 to 55 carry 10 marks each)

51. *Read the letter below and then answer, in full sentences, the questions that follow.*

Nuvila Primary School,
P.O.Box 5320,
Jinja
Tel:0776816884

12th June, 2023

The Executive Director,
Uganda National Examinations Board.
P.O. Box 7066,
Kampala

Dear Sir,

Re: Consideration for 2023 PLE Late Registration

I humbly ask your office to consider me for 2023 PLE late registration, which I missed. At the time of registration, I had been admitted to Butabika Hospital due to mental sickness.

I was admitted on 20th February 2023 after developing signs and symptoms of insane people. My headmistress did not make any effort to register me since she had lost hope about my healing.

After being discharged from hospital, I reported to school on 5th June 2023, and I painfully learnt that I was not eligible to sit this year's PLE. The headmistress and teachers, however, guided that only your office could clear me to sit 2023 PLE.

I shall be very grateful if your office considers my application.

Yours faithfully,

Mulima Jumaine
MULIMA JUMAINE

a) Who wrote the letter above?

.....
.....

b) When was the letter above written?

.....
.....

c) Who was the receiver of the letter written above?

.....
.....

d) Why was the above letter written?

.....
.....

e) Where had the writer been admitted?

.....
.....

f) Why didn't the headmistress make any effort to register the writer?

.....
.....

g) When did the writer report to school?

.....
.....

h) Give one word or a group of words with the same meaning as the underlined words in the letter.

i) insane.....

i. clear.....

j) In which year was the writer going to sit for his PLE?

.....
.....

52. Read the poem below carefully and then answer, in full sentences, the questions that follow.

Dear God! Teach my kids
To obey your word,
To obey their parents,
To obey all their teachers,

Dear God! Teach my kids,
To accept their identity,
To respect others' culture,
To guard against violence,

Dear God! Teach my kids,
To bond with peacemakers,
To befriend the honest,
To join the compassionate.

Dear God! Teach my kids,
To avoid the gang of thieves,
To avoid the herd of harlots,
To avoid the group of drunkards.

(By Elly Musana Wairagala)

- a) To whom does the poet pray?

.....
.....

- b) Why does the poet pray in the first stanza?

.....
.....

c) What does the poet want his kids to guard against?

.....
.....

d) According to the poem, how should the kids treat other people's culture?

.....
.....

e) How many groups of people does the poet want his children to avoid?

.....
.....

f) Why do you think the poet wants his kids to befriend the honest?

.....
.....

g) What will happen to the poet's kids when they join the gang of thieves?

.....
.....

h) Which group of people in the poem may lead to the spread of HIV/AIDS?

.....
.....

i) Why do you think the poet wants his kids to bond with peacemakers?

.....
.....

j) Give another word or group of words to mean the same as the underlined word in the poem;
guard.

53. A) The sentences below are in a wrong order. Rearrange them in their correct order to make a good story about "Grannie's birthday party".

- a) At noon, we helped our grannie to cut and serve her birthday cake.
 - b) After serving the cake, our grannie worshipped God for the gift of life.
 - c) Last Saturday was our grannies' colourful ninetieth birthday.
 - d) This was after having lunch with the relatives and friends who had been invited for the occasion.
 - e) We began with a thanksgiving service at church, which was led by Fr.Francis Musasizi.

B) The holiday plan below was written by Asaakibwe Gracious of P.7 Active. Study it and answer the questions that follow.

Sunday	-Go for church morning service.
7 th May,2023	-Watching the movie “True Love Waits”
Monday	-Washing clothes and preparing lunch.
8 th May,2023	-Shopping with cousins Hudda and Gift.
Tuesday 9 th May, 2023	-Working in the Irish potato garden.
Wednesday 10 th May,2023	-Helping uncle Jackson to feed the cow at 2p.m. on Standard Farm.
Thursday 11 th May,2023	-Reading a story book “David’s Sin”
Friday 12 th May,2023	-Having hair plaited at the salon
Saturday 13 th May,2023	-Visiting grandmother Mary Nabukalu after lunch

a) On which day did Asaakibwe Gracious go shopping?

.....
.....

b) How many people are mentioned in the holiday plan?

.....
.....

c) Why did Asaakibwe Gracious go to Standard Farm?

.....
.....

d) Which cousins of Asaakibwe Gracious are mentioned in the Holiday plan?

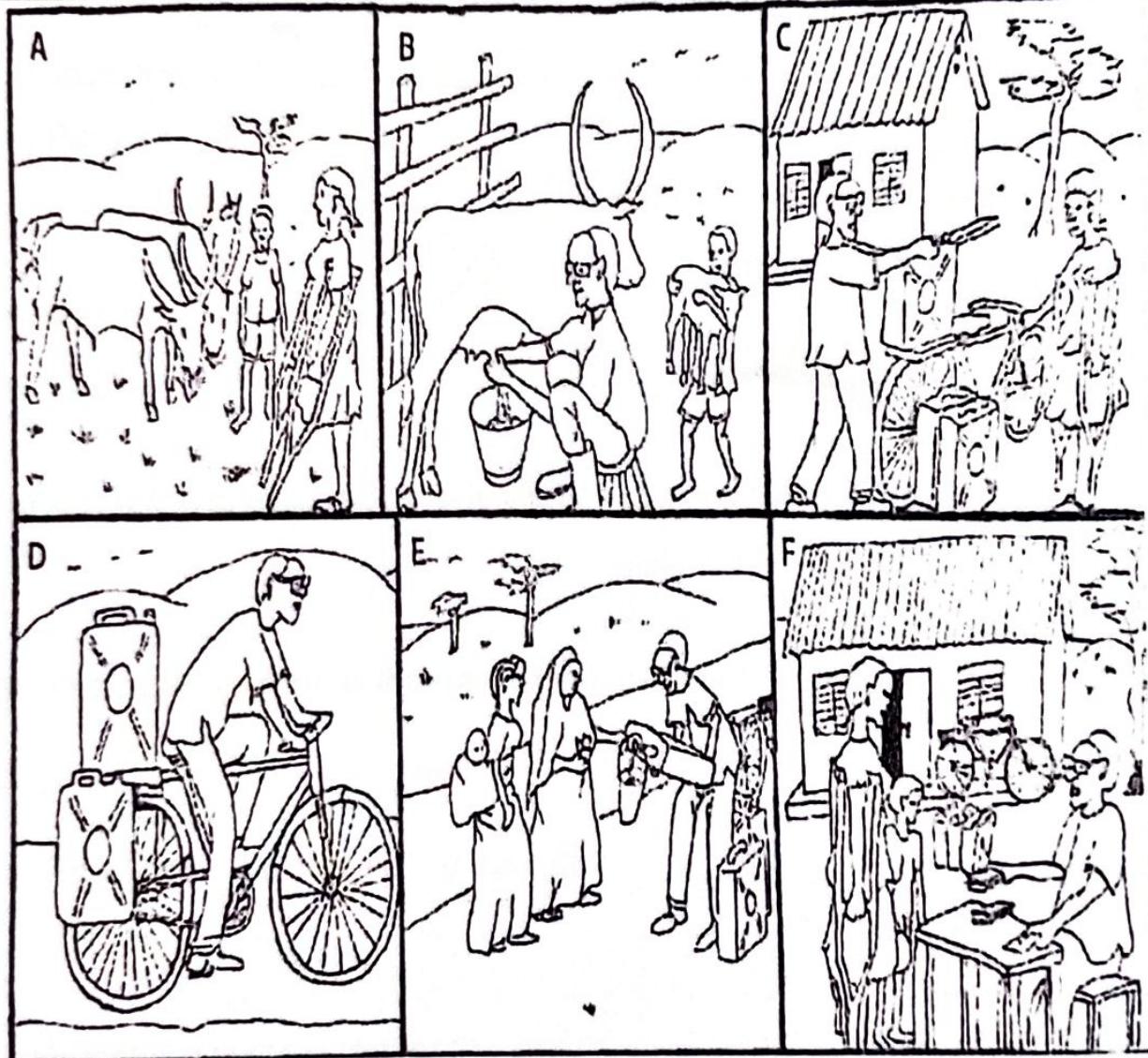
.....
.....

e) How many activities did Asaakibwe Gracious carry out on Monday and Tuesday?

.....
.....

54. The picture A to F below tell a story. Study them and write one sentences to describe what is happening in each picture. You may use the following words to help you;

cattle	cow	load	milk	herd	carry	crutches
count	sell	ride	milk	buy	money	
glasses	park		plait	baby	stool	pour
jerrycans						



a) Picture A:

b) Picture B:

.....
.....

c) Picture C:

.....
.....

d) Picture D:

.....
.....

e) Picture E:

.....
.....

f) Picture F:

.....
.....

g) According to picture B, why is the boy carrying the calf?

.....
.....

h) In picture D, where is the man taking the milk?

.....
.....

i) To whom is the man selling the milk?

.....
.....

j) Suggest a suitable title for the story above.

.....
.....

55. During your last holidays, you visited an important place in your area. Write a composition of about 100 words talking about the visit. In your story, mention the place you visited, when you visited that place and three reasons why you visited that place.



HILLSIDE PRIMARY SCHOOL-NAALYA

BEGINNING OF TERM THREE 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 A: (40 marks)

*Answer all the questions in this section
Questions 1 to 20 carry two marks each*

1. Work out : $34 + 21$

2. Write 69 in Roman numerals.

3. Simplify $5p - 3q + 2p + 8q$

4. Change 5kg to grammes

5. Work out: $3 + 7$

6. Find the greatest common factor (GCF) of 9 and 12.

7. Using a pair of compasses, a ruler and a sharp pencil, construct an angle of 60° .

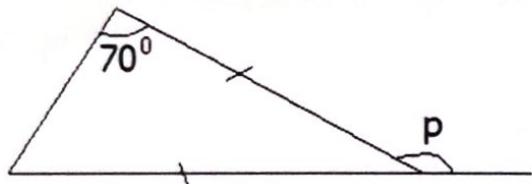
8. In a class of 84 pupils, the ratio of boys to girls is 4:3 respectively. How many more boys than girls are there?

9. Find the next number in the sequence below
1, 8, 27, 64, 125,

10. Solve: $4 + m = 2(\text{finite } 5)$

11. Given that $K = \{a, b, c, d, e, f, g\}$, $M = \{a, e, b, d\}$. Find $n(K - M)$

12. In the diagram below, find the size of the angle marked with P.



13. Express 72km/h to m/s

14. Arthur bought 300 oranges for sh.45,000 and sold each orange at sh.250. How much profit did he get?

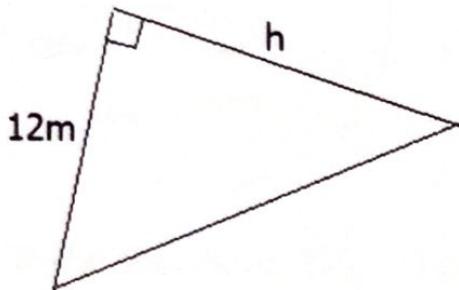
15. Find the **modal frequency** of 5, 6, 7, 4, 5, 4, 6, 5, 7

16. Solve the inequality $8 - 4p \leq 28$

17. Twelve girls stood in a circle. The distance between one girl and another was 1.5 meters. Work out the circumference of the circle.

18. Write the number whose scientific notation is 9.783×10^2 .

19. The area of a triangle is 30m^2 . Find the height of the triangle.



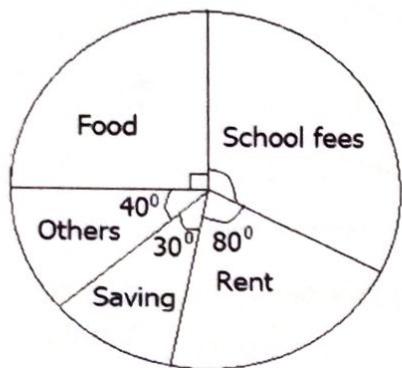
20. Given that  = 8 apples. How many apples are represented by
 ?

SECTION: B (60 marks)

Answer all questions in this section.

Marks for each part of the question are indicated in the brackets

21. The pie chart below shows how Adong spends her salary. Use it to answer the questions that follow.



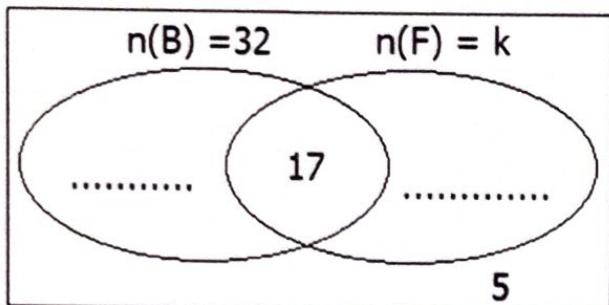
- a) If she spends sh. 216,000 on fees, find her salary. (04 marks)
- b) What fraction does she spend on others? (01 mark)

22. In a class of 78 pupils, 32 like beef (B) and k like fish (F). 17 like both beef and fish while 5 pupils do not like any of the two.

- a) Use the above information to complete the Venn diagram below.

$$n(\varepsilon) = 78$$

(02 marks)



- b) If a pupil is picked at random, what is the probability that the pupil likes fish only?

(03 marks)

23. a) Change $\frac{1}{4}$ to a decimal.

(02 marks)

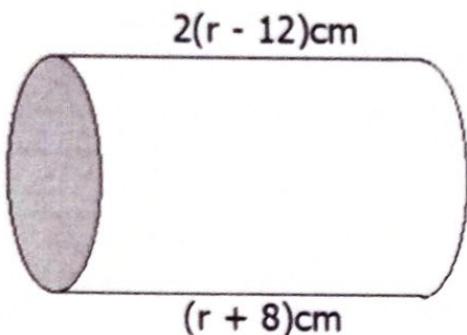
b) Work out:
$$\frac{24.5 - 13.45}{40.85 + 14.4}$$
 (03 marks)

24. The table below shows the rates at which a bank buys and sells United States dollars and Kenya shillings. Use the table to answer the questions that follow.

Currency	Buying in Ug.sh.	Selling in Ug.sh.
1 US dollar	3,700	3,750
1 Kenya sh.	27	27.5

- a) If a tourist had 260 dollars and 800 Kenya shillings, how much money in Uganda shillings did he get from the bank? (03 marks)
- b) A television set costs Ug.sh. 3,375,000. Find its cost in US dollars. (02 marks)

25. The figure below shows a cylinder. Use it to answer the questions that follow



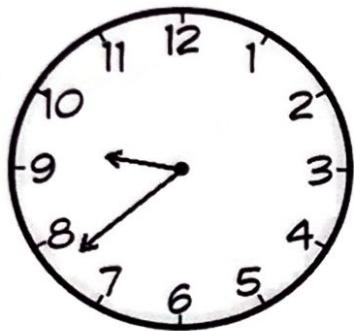
a) Find the value of r . (02 marks)

b) Given that the circumference of the shaded part is 132cm, find the volume of the cylinder. (take $\pi = \frac{22}{7}$) (03 marks)

26. a) Solve: $\frac{8}{n} + 9 = 11$ (02 marks)

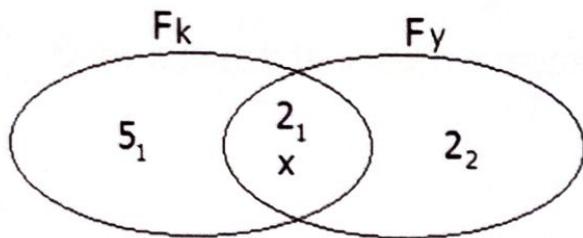
- b) Ritah is 28 years older than Jonah. In 5 years' time, the sum of their age will be 50 years. How old is Ritah now? (03 marks)

27. The diagram below shows the time of which a girl went to sleep in the evening. Use it to answer the questions that follow



- a) Express the time in the 24 hour clock. (02 marks)
- b) A motorist left town A 2 hours later and drove at 90km/h reaching town B at 12:00 midnight. Find the distance from town A to town B. (02 marks)

28. Use the factor diagram below to answer the following questions.



If the GCF of k and y is 6. Find the value of;

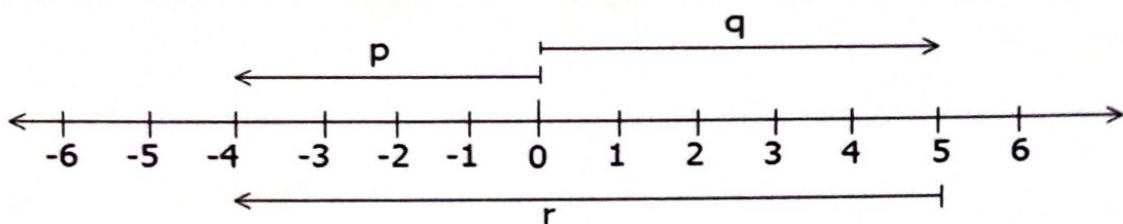
- i) x (02 marks)

- ii) k (02 marks)

- iii) y (02 marks)

29. A motorist left village P and drove 48km westwards to village Q. He then drove 65km on a bearing of 230° from village Q to village R.
- a) Draw a sketch to show the motorists' journey. (01 mark)
- b) Using a scale of 1cm to represent 10km draw an accurate diagram to show the motorists' journey. (03 marks)
- c) Find the shortest distance between villages P and R. (01 mark)

30. Use the number line below to answer the following questions.



a) Write the integer represented by the arrows. (01mark each)

i) P ii) Q iii) R

b) Write a mathematical statement represented on the number line above. (01 mark)

31. The sum of three consecutive even numbers is 36. If the middle number is $2m$

a) What is the value of m ? (03 marks)

b) Find the three numbers. (02 marks)

32. a) Using a ruler, pencil and a pair of compasses only, construct a triangle ABC where line AB = 5cm angle ABC = 60° and angle BAC = 75°
(04 marks)

b) Construct a perpendicular from C to meet AB at X. (01 mark)

c) Measure line CX (01 mark)

END