

NABBUNGA FOUNTAIN OF EDUCATION
VILLA ROAD P/S, DEZ JUNIOR P/S, ST. JOHNS P/S,
AND MATALE HILL P/S
PRE-PLE JOINT EXAMINATIONS, 2023.

PRIMARY SEVEN

MATHEMATICS

Time allowed: **2 Hours 30 Minutes**

Index No.

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PM	
EM	

Candidate's Name:.....

Candidate's Signature:.....

School Name:.....

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

Read the following instructions carefully:

1. The paper has two sections: A and B
2. Section A has 20 short-answer questions (40 marks)
3. Section B has 12 questions. (60marks)
4. Answer ALL questions. All answers to both Section 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. Diagrams should be drawn in pencil.
6. Unnecessary alterations of work may lead to loss of marks.
7. Any handwriting that cannot be easily read may lead to loss of marks.
8. Do not fill anything in the boxes indicated. 1

"For examiner's use only".

Turn over

FOR EXAMINER'S USE ONLY		
Qn-No.	MARK	SIGN
1-11		
12-18		
19-23		
24-25		
26-27		
28-29		
29-30		
31-32		
TOTAL		

SECTION A

1. Workout: 46 - 34

2. Given that $R = \{a, b, c, d\}$

$$S = \{i, o, u\}$$

Find $n(R \cap S)$

3. Find the next numbers in the sequence 19, 17, 13, 11, 7, _____

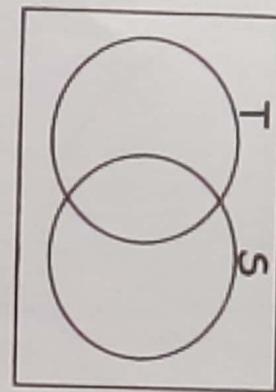
4. Write "One hundred one thousand one" in figures.

5. Write 156 as a Roman numeral.

6. Arrange the following in descending order.

$$0, -5, 6, 5, -2, 1$$

7. In the diagram below, shade either set T or set S.



8. Simplify $5r - 8n + 3r + 4n$.

9. The ratio of two numbers is 3:4 while their GCF is 6. Find their LCM.

10. Given that: $a = 3$, evaluate the square of twice a.

11. Write the time on the clock face below in the 12 hour clock system.



12. Muliika has 2kgs of millet flour packed in packets each weighing 400gm. How many packets does he have?

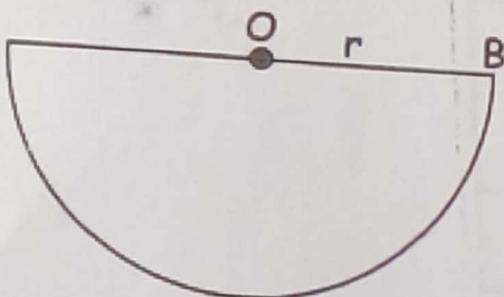


13. In the space below, construct an angle of 30° using a pair of compasses and a ruler.

14. Expand 435.83 using exponents of ten.

15. Workout: $1\frac{2}{3} + \frac{1}{6}$

6. The area of the semi circle below is 77cm^2 . Calculate its radius (OB)

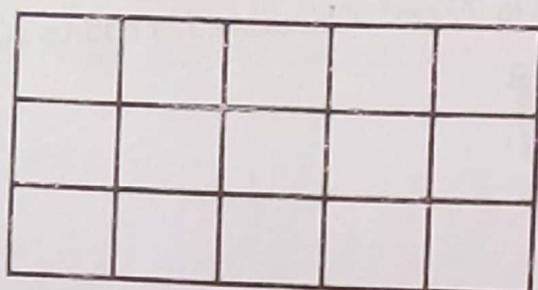


An apple costs shs. 1000 in Nsambya Supermarket. Sister Ann-Mary bought $1\frac{1}{2}$ dozen apples. How much did she pay for the apples?

If a coin is tossed once, what is the probability of getting a head on top?

Mr. Musumba bought a tray of 30 eggs. He gave away $\frac{1}{6}$ of them to Mzei Kaliga and took $\frac{3}{5}$ of the remainder to church as offerings. How many eggs did he take to church?

20. Calculate the area of the figure below.

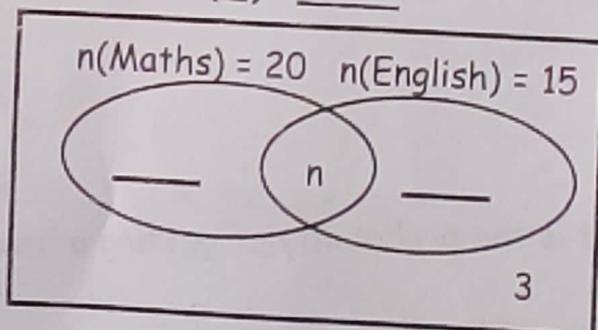


SECTION B

21. In a class, 20 pupils passed Mathematics, 15 pupils passed English, n pupils passed both Mathematics and English. If 3 pupils failed the two subjects and 8 pupils passed English only,

a). Complete the Venn diagram.

$$n(\Sigma) = \underline{\hspace{2cm}}$$



b). How many pupils passed both subjects?

c). How many pupils passed only one subject?

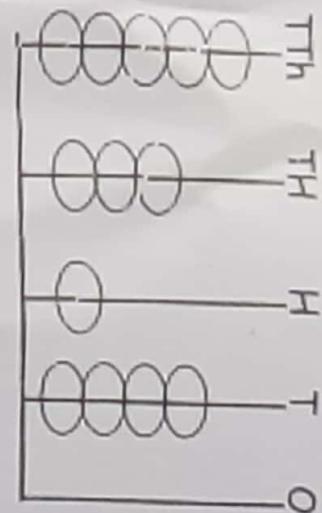
22a). Solve: $\frac{x+2}{3} = \frac{x+1}{2}$

b). Solve and write the solution set.
 $4 < 4x < 16$

1a). Kiprotich covered a distance of 150 metres in 10 seconds. What was his speed in km/hr?

It started raining at 10:45p.m and stopped at 1:10a.m. For how many minutes did it rain?

24. Study the abacus below and write the number shown in words.



b). Express DLXXVI in Hindu Arabic Numerals.

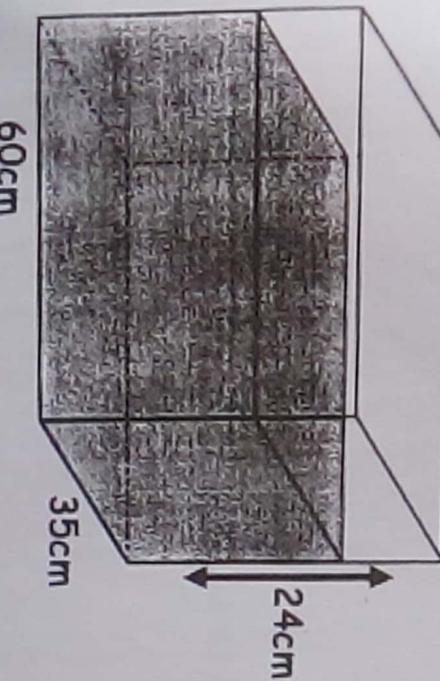
25. Musomesa went to the market and bought the items as shown below.

- 1 $\frac{1}{2}$ kg of sugar at shs. 5000@
- 3 bars of soap at shs. 7000 each bar
- 2 loaves of bread at shs. 6500 per loaf
- 1 $\frac{1}{2}$ dozen of books at shs. 12000/=

a). Calculate Musomesa's expenditure.

If Musomesa was given a 10% discount, how much did he actually pay?

The tank below is $\frac{3}{5}$ in full of water.



Find its height.

b). How much more water is required to fill it to its capacity?

27. Mugisha's average score in English and Science was 75%. Find his average score in the four subjects if he scored 90% in Mathematics and 68% in Social studies.

28. Workout: a) $\frac{2.8 \times 0.4}{1.4 - 0.4}$

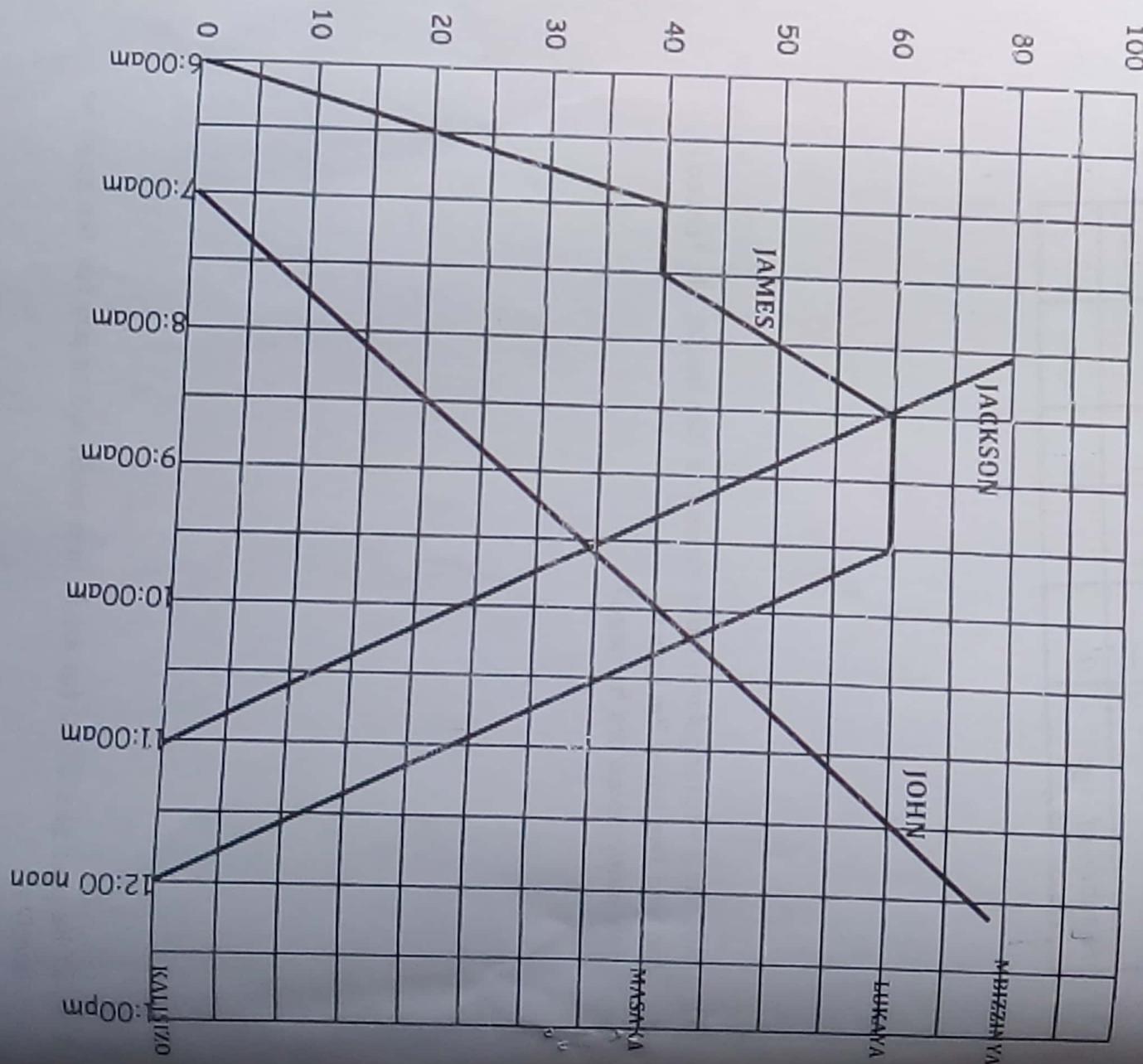
b). Workout: $3 + 1/3 \times 2$

29. Study the table and complete it.

Number of stools	—	9	1	27	—
Number of legs	9	—	3	—	33

10. Musoke's rectangular garden measures 10m by 8m. He fenced it, putting the poles 2m apart.
- i). How many poles did he need?
- ii). If he paid shs. 1500 for each, how much did he pay for the poles he used?

31. The travel graph below represents the distance travelled and time taken by three people. Study it and use it answer the questions that follow.



a). At what time did James reach Lukaya?

b). When did Jackson meet James.

c). Where was John at 10:00am?

d). Calculate James average speed for the return journey.

32. Using a pencil, a ruler and a pair of compasses only,
a) Construct a parallelogram PQRS such that an angle $\angle SPQ = 60^\circ$, line $PQ = 7\text{cm}$ and line $PS = 4\text{cm}$.

b). Drop a perpendicular line from point S to meet PQ at X.

c). Measure \overline{SX}

END

NABBUNGA FOUNTAIN OF EDUCATION

VILLA ROAD P/S, DEZ JUNIOR P/S, ST. JOHNS P/S,
AND MATALE HILL P/S

PRE-PLE JOINT EXAMINATIONS, 2023.

PRIMARY SEVEN

ENGLISH

Time allowed: 2 Hours 15 Minutes

Index No.					
	PM				
	EM				

Candidate's Name:.....

Candidate's Signature:.....

School Name:.....

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 two Sub-Sections. Sub-Section I has 30 questions (30 marks) and Sub-Section II has 20 questions (20 marks). Section **B** has 5 Questions (50 marks)
3. Answer all questions. All questions to both Sections **A** and **B** must be written in the spaces provided.
4. All answers must be written using a blue or black ball-point pen or fountain pen.
5. Unnecessary changes of work may lead to **loss** of marks. All diagrams must be drawn in pencil.
6. Any handwriting that cannot easily be read may lead to **loss** of marks.
7. Do not fill anything in the boxes indicated:
"For Examiners' Use Only" Turn over

FOR EXAMINERS' USE ONLY		
Qn. No.	MARKS	EXRS' IN
1 - 20		
21 - 30		
31 - 50		
51 - 53		
54 - 55		

SECTION A

In each of the questions 1-5, fill in the blank space with a suitable word or group of words.

1. Our school head teacher briefed us before our P.L.E we could understand the examination requirements.
2. Most people from Spain speak fluently.
3. The of our dog at home frightened two thieves.
4. Mr. Kakonde, my laptop was repaired, is a kind man.
5. Had we been sensitized by the police, we protected ourselves from terrorists.

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

6. The old man who lives near our home was found a ten - year - old girl! (batter)
7. Since polythene bags were banned, the public is to use paper bags for shopping. (advice)
8. The carpenter whose workshop is located near Kira Police Station taught us carpentry (self)
9. After the mechanic had repaired my car, I sat in it very and then drove away. (comfort)
10. Environmental is everyone's responsibility. (conserve)
11. All the in which I kept my land titles have been stolen by an unknown thief. (safe)
12. By the time I go to Sweden to visit my mother, I my P.L.E. (do)
13. Ronald, my elder brother, has baked a cake than our mother. (good)

14. All the farm animals are by my father now.
(vaccinate)
15. A new phone should be used after it. (charge)

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

16. screw, vehicle, screwdriver, jack

17. argument, argue, argumentative, arguably

In each of the questions 18 and 19, use each of the given words in a sentence to show that you know the difference in their meaning.

18. fair:

19. fare:

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

20. I order your may take?

21. constant need farm water what we is on supply our.

In each questions 22 to 24, rewrite the sentence giving the opposite forms of the underlined words.

22. The MTN mast near our school is movable.

23. We often dip the cattle on our farm.

24. I was among the mourners who consoled the widow yesterday.

In each of the questions 25 - 27, rewrite the sentences giving one word' for the underlined words.

25. My sister's daughter will make a good computer technician.

26. None of the candidates could put up with the harsh treatment from the invigilators during Yesterday's joint exam.

27. The thieves entered our house in a way that we could hardly notice and took our TV.

In each of the questions 28 to 30, write the plural form of the given word.

28. ox:

29. memorandum of association:

30. journey

Sub- section II

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

31. My grandmother cannot read anything. (Use: hardly.....)

32. The brown Kenyan mechanic has not repaired my father's car yet.
(Rewrite and use: already.....)

33. If you use your e-mail quite often, it will not be closed.
(Rewrite and use: 'Unless')

34. The technician is skilled. The mechanic is skilled.
(Join the sentence beginning: Not only.....)

35. "Can you lend me twenty thousand shillings?" Jose asked my elder brother.
(Rewrite the sentence using: if.....)

36. My sister - in - law has bought a phone for her daughter. My sister's son died in a motor accident last month.
(Join the sentences using: whose.....)

37. I charged my laptop. I charged my phone.
(Join the sentences using: as well as.....)

38. Daddy bought headlights in addition to tyres and wipers.
(Rewrite the sentences beginning: Besides.....)

39. we need peace in this country she said
(Rewrite the sentence and punctuate it correctly)

40. I am eager to sit my final exam in November this year.
(Rewrite and use: look forward.....)

41. The motorist was very irresponsible. He nearly caused a fatal accident.
(Join the sentences using: such..... that.....)

42. The news editor does not need to read through today's news.
(Rewrite the sentence using: necessary.....)

43. Your sister got married to a man. The man is tall. He is brown. The man is hardworking.
(Join the sentences without using any joining words.)

44. Mr. Kidege's children attend the best school in the district. Mr. Kidege is a poor man. (Join the sentences and use: In spite.....)

45. Lawrence services my vehicle every Friday. (Begin: My vehicle.....)

46. There was hardly any time to surf the internet,.....?

(Rewrite the statement and complete it with a suitable question tag.)

47. I drove my car to the garage for repair. I walked to my place of work.

(Join the sentences and begin: Having.....)

48. If we don't conserve our environment, our country may become a desert. (Rewrite the sentence and use:or else.....)

49. I like reading novels more than reading newspapers.

(Rewrite the sentences using: instead.....)

50. When the policeman arrived at Kisekka Market, all the demonstrators ran away. (Rewrite the sentence and begin: No sooner.....)

SECTION B

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

Omalinga Don, a dweller of Nsambya village just a few metres off Kyotera - Mutukula Highway, would never have told the worst unveiled stories about marriage if it hadn't been his father's eldest sister that gave him a different life to live at last.

It was a dream come true for Omalinga, indeed! Not for the harsh and sour words his father had always thrown specifically to he as they dined in their small grass-thatched hut.

These words wouldn't leave Omalinga composed together. He had tried several ladies in his village, but all seemed contrary to his traits.

One day, he decided to visit his aunt for a talk in which the solution to his father's query would be hinted on.

'I am very tired! Single life has torn me a part!' Omalinga sadly recounted to the aunt. 'Worry not' his aunt added in a calm way. My nephew, you will get the love of your life anytime soon. Omalinga mastered the bravery all after his aunt's comfort and waited patiently back home.

A fortnight later, the deal as promised hit the snug. This is because the aunt had finally landed on the big-eyed brown lady to suit her nephew.

Omalinga and his father could not wait any longer. The wait was over verily. All the process were though of: Happened one after another in a space of that is; paying bride 72 hours price, introduction and wedding.

Finally Omalinga had made Quick process as were amused the newlywed, but little did he know that it was to end in tears and laughter in first for the wife.

Of course he could hardly tell any bad occurrences to unfold. Love at its first sight blinded Omalinga as they honeymooned.

In a space of two months, Omalinga had to go gardening so as to fend for the two member family. When he left, the bride counted a few steps of her husband, packed all Omalinga's belongings including crockery and took to her heels.

The desire to check on his bride didn't let him to garden for long, so he made his way back home.

The widely open door shocked him, but the bare house struck understanding worst.

How horrible it was for him! A huge batch of regrets as he looked on worrisomely without words.

Questions:

- a). Where does Omalinga reside according to the passage?

.....

- b). What was Omalinga's dream?

.....

- c). According to the passage, what do you think had been Omalinga's father's advice?

.....

- d). How did Omalinga survive the singular life?

- e). How long did take Omalinga to get the love of his life according to the passage.

f). Why do you think bride price was paid?

g). What happened as Omalinga was away in the garden?

h). Give another or group of words to mean the same as;

i). different:

ii). in a calm way:

i). Suggest a suitable title to the passage.

52A) Study the advertisement below carefully and answer, in full sentences, the questions about it.

DATMA CARPENTERS' WORKSHOP.

- This is to inform our esteemed customers that we have relocated to Pioneer Mall from Mabirizi Plaza, with effect from 12/07/2022. Visit shop No. 47 for your sofa, bed and dining table at sh. 400,000, sh. 550,000 and sh. 750,000 respectively.

- Buy two items, get free transport to your home.

Muleera Abdul

(Ass. Marketing Manager)

09/07/2022

Questions:

1. Which company has put up the advertisement?

2. To whom is the advertisement addressed?

3. Where is the workshop located?

4. What is the most expensive item in this shop?

5. When was the advertisement written?

52B). Read the notice below carefully and answer, in full sentences, the questions about it.

- THE NEW VISION NEWSPAPER, 30/06/2021
- The management of the New vision Printing and Publishing Company
- Ltd advises all the Primary Seven pupils, 2021 to make the best
- use of the Pass P.L.E magazine, published every Thursday in the
- New Vision Newspaper, and "Bukedde", "Etop" and "Orumuri" local
- newspapers.
-
- The company employs highly experienced teachers to set the
- questions that can help all the P.7 candidates pass P.L.E with ease.
- We wish you success in your examination.
- MANAGEMENT.

Questions:

a). What is the notice about?

.....
.....

b). Which pupils are being talked about in the notice?

.....
.....

c). How will the candidates benefit from the magazine?

.....
.....

d). In which newspaper did the notice appear?

.....
.....

e). Who wrote the notice?

.....
.....

53. Read the poem below, and in full sentences, answer the questions that follow.

UGANDA'S UNENDING FRACAS

Ever wondered about Uganda!

Worry not anymore

Problems tell it all

Corruption headlines news

Embezzlement and evictions speak all over

To mention, but a few

All unfold in day light

Without a touch.

Ever enquired about Ugandal
And lost answer!
Seek no further
Poor leadership describes it all
Misuse of funds and shoddy works
On roads unveil the hidden.
Not forgetting the selfish
But Ugandal You can say!

Ever thought of who to blame!
Brainstorm not!
The price we named
Just as a ransom for vote
Shall cost us ever
For the heads seek
To recoup all spent
On assumption of office.

Ntano Dorah.

Questions:

i). What is the poem about?

ii). According to the poem, what unfolds in day light?

iii). Who misuse funds according to the second stanza.

v). On what are shoddy works exhibited?

v). How many stanzas are in the poem?

vi). Which people do you think will suffer according to the third stanza?

vii). Give another word or group of words to mean the same as;

i). shoddy

ii). recoup

viii). Who wrote the poem?

ix). Suggest your own title to the poem.

54. Study the sentences below and arrange them correctly to form a good composition about different cultures in Uganda.

- a). Such ways of behaviour include its dressing and language.
- b). Africa has many countries which are heterogeneous.
- c). So, we should appreciate and respect the different cultures in Uganda.
- d). Among the heterogeneous countries in Africa is Uganda.
- e). This means different tribes behave and dress differently.
- f). A tribe's custom means its traditional ways of behaving or doing something.
- g). Each of the mentioned tribes has its culture.
- h). This means that Uganda has different races or tribes.
- i). The culture of each tribe involves its art and customs.
- j). Some tribes in Uganda are Baganda, Basoga, Banyoro and Batooro.

a).

b).

c).

d).

e).

f).

g).

h).

i).

j).

55. You have learnt with shock this morning the death of one of your classmate, Ntengo Zamu's both parents in a road carnage along Kampala-Masaka Highway.

As the Head Prefect, the Head teacher has instructed you to write a condolence message that will be delivered to the bereaved family by you and part of the prefectorial body at the funeral stated for 20th October, 2023 in Matu. Mention any contribution to the burial arrangement if any.

(Use the school address, Mbemu P/S, PO Box 14, Mbamu)