

**KALUNGU DISTRICT LOCAL
GOVERNMENT
PRIMARY LEAVING EXAMINATIONS
MOCK - 2020
ENGLISH**

Time: 2hours 15 minutes

School: _____

Index No.

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Candidate's Name: _____

Signature: _____

EMIS No. _____ District: _____

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. This paper has two sections: A and B.
2. Section A, sub-section I has 30 questions (30marks). Sub-section II has 20 questions (20marks)
3. Section B has 5 questions (50marks)
4. Attempt all questions in both sections. All answers to both sections A and B must be written in the spaces provided.
5. All answers must be written in blue or black ball point pens or ink. Only diagrams and graph work must be done in pencil.
6. Unnecessary alteration of work will 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 for "EXAMINERS' USE ONLY".

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SECTION: A (Sub-Section I)

In each of the questions to 5, fill in the blank space with a suitable word.

1. _____ Susan and David are my relatives.
2. The traffic officer has _____ standing there for two hours.
3. Kenny did not come to school because he had taken his pair of shoes to the _____ for repair.
4. Phillip always _____ cold whenever it rains in the morning.
5. Doctor Tom said that they had sent all Covid-19 _____ to Masaka Referral Hospital.

In each of the questions 6 to 15, complete the sentence with the correct word or group of words in the brackets.

6. Most candidates took Masaka Secondary School as their _____ choice. (one)
7. The carpenter has made a _____ table. (triangle)
8. That woman is looking for a shop that sells _____ clothes. (lady)
9. Mrs. Kalinda has _____ a beautiful mat. (weave)
10. Due to the bad weather, very few people attended yesterday's _____ rally. (politics)
11. Our teacher always tells us to walk _____ on busy roads. (care)
12. The bride and the groom _____ each other as they walked out of the church. (hold)
13. No sooner had the rioters _____ the police officers than they hid behind the building. (see)
14. The _____ has not given me a receipt. (cash)
15. What a _____ disease Covid - 19 is! (death)

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

16. mad: _____
17. mud: _____

In questions 18 and 19, arrange the given words in alphabetical order.

18. contact, congest, covid, corona.

19. hear, here, hair, heir.

In question 20 - 21, re-write the sentences giving the opposite of the underlined words.

20. All teachers were encouraged by the inspector's words.

21. The water in the lake is always rough in the morning.

In questions 22 and 23 rearrange the given words to form a correct sentence.

22. busy very Candidates days are these.

23. putting mask Why your are not you on?

In questions 24 - 26, rewrite the sentence giving a single word for the underlined group of words.

24. Wasswa asked for permission to go out in a polite way.

25. My brother's bitch has given birth to three young ones.

26. The man whose wife died is crying bitterly.

In questions 27 - 30, write the given abbreviations in full.

27. ATM _____

28. I'd _____

29. Div. _____

30. WHO _____

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

31. Kabuto ate a lot of fatty food, he became fatter and fatter.
(Rewrite the sentence beginning: Thethe.....)

32. My niece cannot drive. My nephew cannot drive. (Join the sentences beginning: Neither.....)

33. Despite the fact that children are always warned against sharing face masks, they do it. (Rewrite the sentence using:but....)

34. The water is cold. It is like ice. (Join the sentence using:as.....as....)

35. Jackie liked swimming. She liked playing netball even more. (Join the sentences using:prefer....)

36. A standard English paper consists of two sections. (Rewrite using:comprise....)

37. Nabiddo is too shabby to welcome the visitors. (Write as two separate sentences)

38. My uncle married a lady from Rwanda. She was nice looking. She was tall. She was black and young. (Rewrite as one sentence without using: "who", "that", "and")

39. All lions roar. (Rewrite and begin: Every.....)
-
40. I am not your friend, am I? (Rewrite the sentence and begin: I am your....)
-
41. It was not necessary for the police to fire live bullets to the rioters.
(Rewrite the sentence using:....needn't)
-
42. The headteacher arrived at school late in the evening.
(Rewrite using:.....reached.....)
-
43. The referee ordered Brian to leave the play ground.
(Rewrite the sentence using " said the referee.)
-
44. We are likely to sit for our P.L.E in March. (Rewrite using:....looking forward.....)
-
45. Sauda started reading that novel at 9:00am. It is now 11:00am. She is still reading the novel. (Rewrite as one sentence using:...for....)
-
46. Polito climbed a tall tree in order to see the president. (Rewrite the sentence using:....so that....)
-
47. If we do regular exercises, we shall be physically fit. (Rewrite the sentence using:..... unless....)
-

48. I don't want to go home. I want to stay at school.
(Join the sentences using:....rather.....than.....)
-
-

49. Nambi did not watch the movie. Nambi did not buy a compact disc. (Join the two sentences beginning: If.....)
-
-

50. All that glitters,(Complete the proverb correctly.)
-

SECTION: B

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

Manta was in primary six when he started running away from school. At the beginning of term two, he began dodging classes. He could not do the teacher's work. Sometimes he could not reach school.

One day, he lied to his father that he had been sent away for school fees. The old man sold his only goat and gave all the money to Manta to go and pay the fees. When Manta received the money, he went to the nearby trading centre and spent all the fifty thousand shillings. He bought sodas, cakes and even played pool. Feeling ashamed, he did not return home.

During those days, the people of the village had trouble with night robbers. They lost money, food and animals. In order to end the robbery, they formed a security committee to guard the village at night. For two weeks, Manta went missing. His parents announced on Radio Dobozi.

They went to all their relatives but Manta was nowhere. One night, a gang of thieves broke into a widow's house. She was deep asleep when they broke a window glass. They had a small boy whom they pushed through the broken window.

He entered and opened the door for them. By the time the widow woke up, they had reached her bedroom.

They threatened to shoot at her if she made any noise. They asked for money which she didn't have. Luckily, one of her sons escaped. When he got outside,

he blew the whistle. The security committee members heard. They came running and caught the thieves. As they were taking them outside, someone coughed from under the widow's bed. When they flashed the torch there, they saw a small boy. He was ordered to come out. It was Manta. Everybody got shocked. He was one of the thieves. He had a piece of wood which they had used as a gun.

That night, the thieves were taken to the police station. Manta was too young to be taken to prison. The following day he was taken to Kadogo children's Rehabilitation centre.

Questions:

- (a) When did Manta stop doing class work?

- (b) What did Manta tell his father?

- (c) How did Manta's father manage to get money for school fees?

- (d) Which things were stolen from the village according to the passage?

- (e) How did Manta's parents look for him?

- (f) How did the robbers enter the widow's house?

- (g) Who had the robbers' gun?

- (h) Suggest a suitable title for the passage.

In questions i - j, give a word or group of words with the same meaning as:

- (i) dodging _____
(j) taken to prison _____

52. On 16th, October 2020, the District Health Officer, Mr. Baguma Deo visited Bright Future Primary School and passed on the following messages to Primary Seven pupils. Read them carefully and answer the questions that follow in full sentences.

- (a) Always wear your masks.
- (b) Don't touch your mouth, nose or eyes.
- (c) Avoid sharing masks.
- (d) Always wash your hands with clean flowing water and soap.
- (e) Covid - 19 is real and it kills.
- (f) Covid - 19 has no cure but it can easily be avoided.
- (g) Always keep your masks clean by washing and ironing them.
- (h) Avoiding picking masks.
- (i) Always cover your mouth when coughing.
- (j) Always eat a balanced diet to keep your body strong.

Questions:

- (a) Who passed on the above messages?

- (b) When where the messages passed on?

- (c) Who received the messages?

- (d) How can one keep one's mask clean?

- (e) Why do you think it is dangerous for one to pick a mask and wear it?

(f) Which kind of water should we use to wash our hands?

(g) Why should one eat a balanced diet according to the above messages?

(h) How many messages were passed on?

(i) Name the three parts that we should avoid touching.

(i) _____ (ii) _____ (iii) _____

(j) Give another word to mean the same as;
avoided _____

53. When Rosa went to Chakula Restaurant, she found the following piece of paper on one of the tables in the restaurant. Answer the questions about it in full sentences.

ITEM	COST
A bottle of soda	Shs. 1000
A cupful of juice	Shs. 1500
A cupful of milk	Shs. 2000
A cupful of black tea	Shs. 1000
A bottle of water	Shs. 1000
Eggs	Shs. 400 each
Pancakes	Shs. 200 each
Chips and chicken	Shs. 6000
Chips with liver	Shs. 10000
Rice and beef	Shs. 4000
Matoke and fish	Shs. 5000
Kalo and chicken	Shs. 6500
Greens	Shs. 1000
<u>Desserts</u>	
Yellow bananas	Shs. 500 each
Water melon	Shs. 500
Pawpaws	Shs. 300

Questions:

(a) What special name is given to above information?

(b) Where was the above information found?

(c) Which restaurant uses the above information?

(d) How many items are found in the information above?

(e) What is the most expensive item?

(f) Which item costs the least amount of money?

(g) Who went to Chakula Restaurant?

(h) How much money did Rosa pay for chips and chicken, a bottle of soda and a piece of pawpaw?

(i) Which item costs six thousand five hundred shillings according to the information?

(j) Why do you think a menu is important to a customer?

54.

The sentences below are in a wrong order. Rewrite them correctly to make a composition about "PEOPLE'S FEELINGS".

- a) Another one could be very lazy.
- b) They always complain of illness.
- c) Living together is a very difficult thing.
- d) For example one person can feel angry.
- e) Lastly, some people feel sick all the time.
- f) Their complaints cannot help them to live together with others.
- g) It is difficult because of people's different feelings.
- h) His anger may make other people fear him.
- i) And who can work with such a person?
- j) This laziness makes him hate work.

55. The dialogue below is between Juma and the conductor. The conductor's responses are given. Study it well and write what you think were Juma's responses.

Conductor: You are the only one who has not paid the fare. Send it please.

Juma: _____

Conductor: Your money has been stolen! I have heard that story many times. Give me the money.

Juma: _____

Conductor: Which truth? I don't want stories, just give me the money.

Juma: _____

Conductor: I don't have time to check your neighbours. I am going to leave you here.

Juma: _____

Conductor: You want to reach Kampala! For free?

Juma: _____

Conductor: You are asking me to call your uncle, are you sure he will send the money immediately?

Juma: _____

Conductor: You are blessed to have a responsible uncle. Have the phone and thank him.

Juma: _____

Conductor: What is your destination after reaching the taxi park?

Juma: _____

Conductor: Namugongo! Do you know where Namugongo stage is located?

Juma: _____

Conductor: That is the one. Safe journey and don't forget to keep your money safely.

Juma: _____

KALUNGU DISTRICT LOCAL GOVERNMENT
PRIMARY LEAVING EXAMINATIONS
MOCK 2020
SCIENCE

Time Allowed: 2 Hours 15 Minutes

School: _____

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3. Section B has 15 questions (60marks)
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SECTION A

1. Name the body part people use for seeing.

2. Write one way of preventing tapeworm infestation.

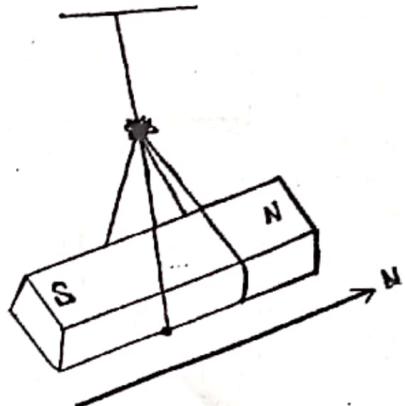
3. Apart from a horse, name one other animal used for transport.

4. Give a reason why school children soak clothes before washing them.

5. State one reason why it is important to observe proper disposal of faeces.

6. Name any one substance that is used in making Oral Rehydration Solution (O.R.S.).

7. Name the property of magnets illustrated in the diagram below.



8. To which group of animals does a bat belong? Birds

9. Name the sense that enables WAMOONDO a blind boy to identify spoilt food.

10. State any one effect of alcoholism to a community.

11. Name one example of a renewable resource.

12. Which vaccine is given to babies at the age of nine months?

13. How do blood platelets help to stop bleeding?

14. State the importance of cilia in the nose of humans.

15. How can bush burning lead to soil erosion?

16. Apart from eating roughages, give one other way of preventing constipation.

17. In which way are wall-geckoes useful in a house?

18. Give one use of feathers to birds.

19. Why is Covid-19 regarded as a communicable disease?

20. Why is it not advisable to keep potted plants in a bedroom at night?

21. Give one way in which gonorrhoea ^{leads} to infertility in men and women.

22. State any one danger of destroying wetlands in an area.

The diagram below is of a plant leaf. Use it to answer question 23.



23. Name the type of compound leaf shown.

24. In which way is the charcoal stove made of clay able to conserve fuel?

25. Why should dogs be vaccinated against rabies?

26. Give a reason why a person repairing electric wires should wear gloves.

27. Why do Rose flowers produce scent at night?

28. State any one cause of school drop outs among Primary School children.

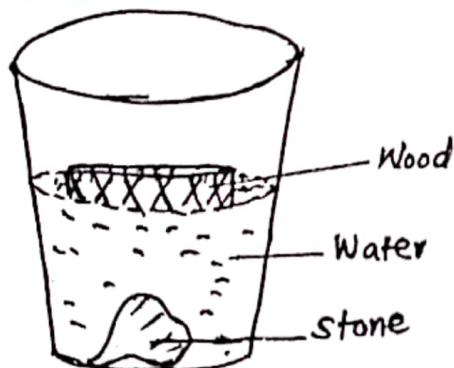
29. Why should patients get proper doctor's advice before taking drugs?

30. Name the type of change that takes place when paper burns into ash.

31. Which type of family is made up of parents and their biological children only?

32. Name one example of a long bone in the human arm.

The diagram below shows two objects; a stone and wood placed in water. Use it to answer question 33.



33. Give a reason why the wood floats and the stone sinks in water.

34. Which structures on the feet of a duck enables it to swim in water.

35. State any one way plants benefit from animals.

36. Name one condition needed for rusting to take place.

37. Write one item people use to keep their bodies clean.

38. Name the type of cattle farmers keep for meat production.

39. How is the trachea kept open all the time?

40. Why is a locust classified as an insect?

SECTION B

41. a) Name any two components of urine.

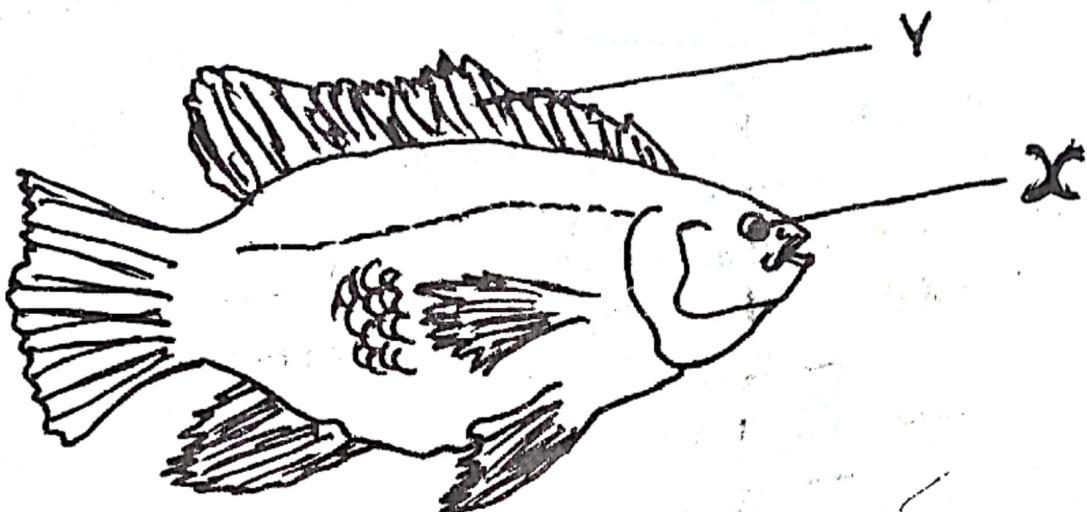
i) _____

ii) _____

b) Which structure transports urine from the kidney to the urinary bladder?

c) State one factor that determines the amount of urine that a person passes out in a day.

42. The diagram below shows a fish. Use it to answer questions about it.



- a) Name part marked Y.

- b) Give the function of part X to the fish.

- c) Use an arrow and letter P to show the part that detects sound movements.

- d) Name the main food value got from eating fish.

43. a) Name the two sets of teeth in humans.

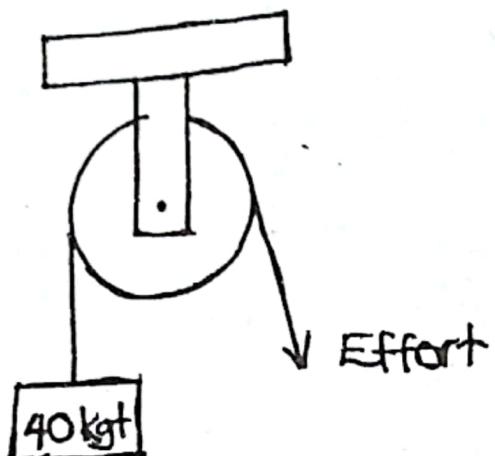
i) _____

ii) _____

- b) Name the hardest part of a tooth.

- c) State one way of caring for teeth.

44. Study the diagram of a simple machine below and answer the questions that follow.



(a) Name the type of the pulley shown.

(b) If the load is 40kgf, what effort is required to lift the load?

(c) Give any two uses of pulley.

(i) _____

(ii) _____

45. (a) Give the meaning of first aid.

(b) Give two reasons for giving first aid.

(i) _____

(ii) _____

(c) Write any one material used while giving first aid to a person with wounds.

46. Match the vectors in list A with the diseases they spread in list B.

A	B
Tsetse flies	Relapsing fever.
Lice	sleeping sickness
Culex mosquitoes	cholera
Cockroaches	elephantiasis

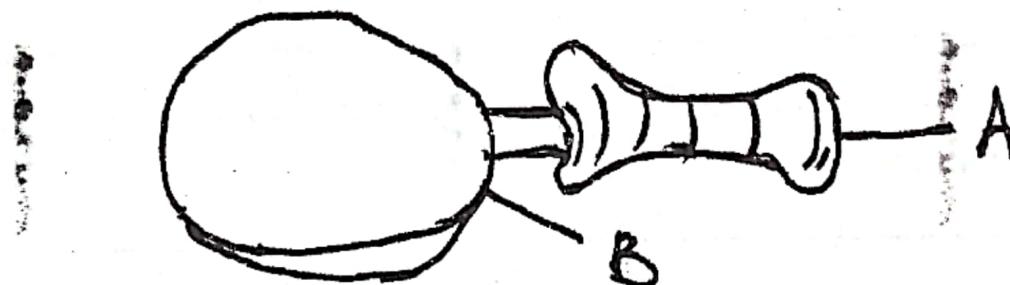
(a) Tsetse flies

(b) Lice

(c) Culex mosquitoes

(d) Cockroaches

47. The diagram below shows a frying pan. Use it to answer the questions that follow.



(a) Name two materials suitable for making part A

(i) _____

(ii) _____

(b) Give a reason for your answer in (a) above.

(c) How does heat reach part B?

48. (a) State any two advantages of breast feeding a baby.

(i) _____

(ii) _____

(b) Give any one condition under which a mother is advised to use bottle feeding.

49. (a) Name the component of air used by plants to make starch.

(b) Name one raw material needed by plants to make starch?

(c) Write any one importance of moving air to plants.

(d) Which term is used to mean the process by which plants make their own food?

50. (a) Name any two examples of root tubers.

(i) _____

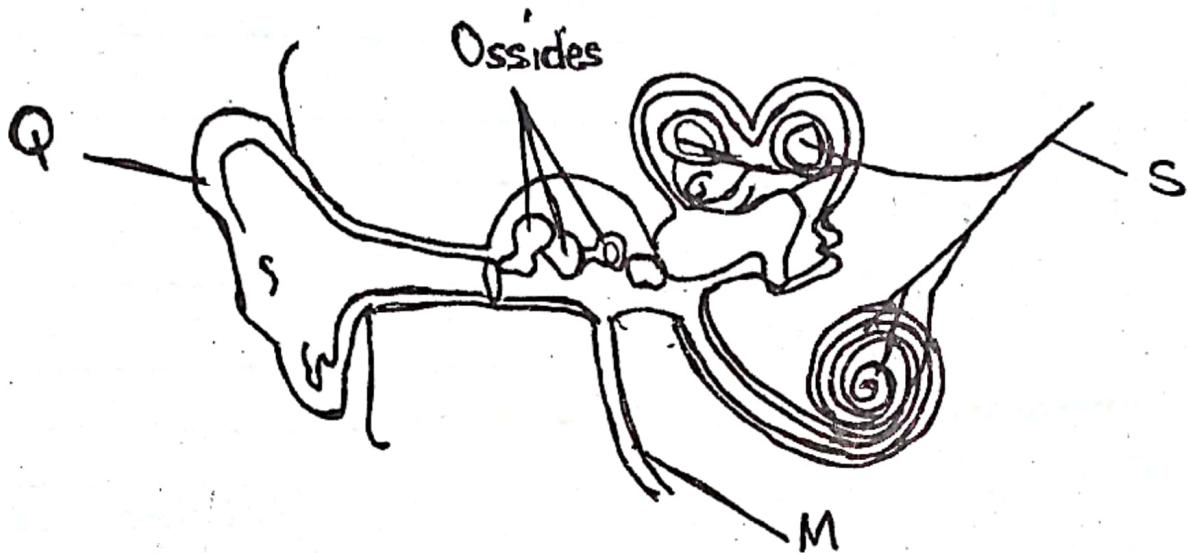
(ii) _____

(b) How are the following plants propagated?

(i) Beans: _____

(ii) Bananas: _____

51. The diagram below is of a mammalian ear. Use it to answer questions that follow.



(a) Name the parts marked M and S

(i) M _____

(ii) S _____

(b) Write one example of ossicles.

(c) State the function of part marked Q.

52. Use the list of organisms below to answer the questions that follow.

Millipede, Crab, Housefly, Scorpion, Spider, Grasshopper.

(a) Write two organisms that belongs to arachnids

(i) _____

(ii) _____

(b) How does a housefly reproduce?

(c) Which characteristic is common to all organisms in the list above?

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

(i) _____

(ii) _____

(b) Which type of soil is suitable for:

(i) Making glass? _____

(ii) Making pots? _____

54. Complete the table below.

Food value	Use	Deficiency disease
Carbohydrates	(i) _____ _____	Marasmus
Proteins	(ii) _____ _____	(iii) _____ _____
(iv) _____ _____	For proper vision	Night blindness

55. (a) Give two types of bees found in a hive.

(i) _____

(ii) _____

(b) Besides honey, name one other product got from bees.

(c) In which way are bees important to crop farmers?

**KALUNGU DISTRICT LOCAL
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PRIMARY LEAVING EXAMINATIONS
MOCK - 2020
SOCIAL STUDIES**

Time: 2hours 15 minutes

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Index No.

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SECTION A

1. Name the smallest member state of the East African Community.

2. Give the scientific way of finding the direction of places during a flight.

3. How does the government of Uganda benefit from the presence of Mountain Gorillas in Mgahinga National park?

4. Name any one room in a permanent house.

5. Give one social service provided by police dogs to communities.

6. State one importance of Oases to people who live in desert areas of Africa.

7. Which group of Europeans taught against slave trade in East Africa?

8. State any one way of preventing the spread of Covid -19 among community members.

9. Give one reason why people visit markets.

10. What type of weather mostly makes the use of Murram roads difficult?

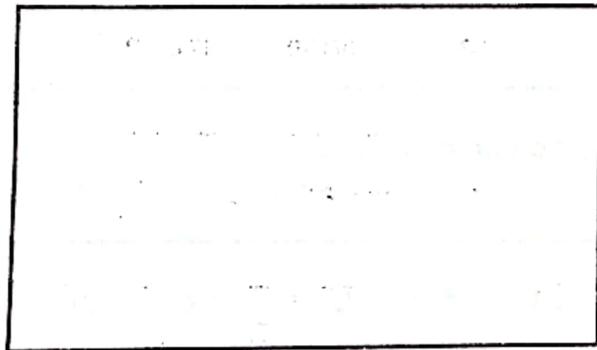
11. How do the rural people support towns and cities of Uganda?

12. Name the Lake in Uganda where salt mining is commonly carried out.

13. Name the only continent in the World which is bigger than Africa in size.

14. State one reason why Legislative Council was formed during the colonial period.

15. In the space provided below, draw a map symbol of a waterfall.



16. Identify any one group of people who are elected by children in a school.

17. Name the tribe in Uganda which is mainly known for male circumcision.

18. What type of timber is obtained from the coastal areas of East Africa?

19. Identify one condition of weather when one can use an Umbrella apart from rainy weather.

20. Give one reason why Liberia was not colonized by the European.

21. How do swamps support pottery in the areas they are located?

22. State the contribution of George William Kakoma to the political development of Uganda.

23. Name the type of climate which favours the growing of citrus fruits.

24. How are parents important in the provision of basic needs to their children?

25. Give one way the Arabs socially affected the people's life in Africa.

26. Identify any one value of by-laws to communities.

27. Name the bird which was selected to serve as Uganda's emblem.

28. Give any one way of managing windy weather in a home.

29. How did the Namirembe agreement bring joy and happiness to Buganda kingdom?

30. State one reason why we should make budgets before spending.

31. What term is given the period when the sun is directly overhead the Equator?

32. How does a large population support the development of industries in East Africa?
-

33. Give one way a girl-child can prevent risks of being defiled.
-

34. Name one country in the East African Community which shares similar geographical problems with Uganda.
-

35. State one way Pan Africanists promoted unity amongst the people of Africa during colonial rule.
-

For questions 36 - 40, answer Either Christianity or Islam but not both.

36. Either: Why did God create man in His own image?
-

Or: Why did Allah create man in His image?

37. Either: State one way a Christian child can communicate to God during an examination.
-

Or: State one way a Muslim child can communicate to God during an examination.

38. Either: Why is 25th December celebrated in the Christian church?
-

Or: Why do Muslims celebrate Idd El Fitr?

39. Either: How did Abraham express his faith to God?

Or: How did Ibrahim express his faith to Allah?

40. For Both: Give one way the early converts suffered during the spread of their religion.

SECTION B

41. (a) Give any two problems facing natural forests in East Africa.

(i) _____

(ii) _____

(b) How do forests help in supporting wild life?

(c) State any one way of protecting natural forests.

42. (a) Give one reason why the Uganda government has emphasized social distancing in schools?

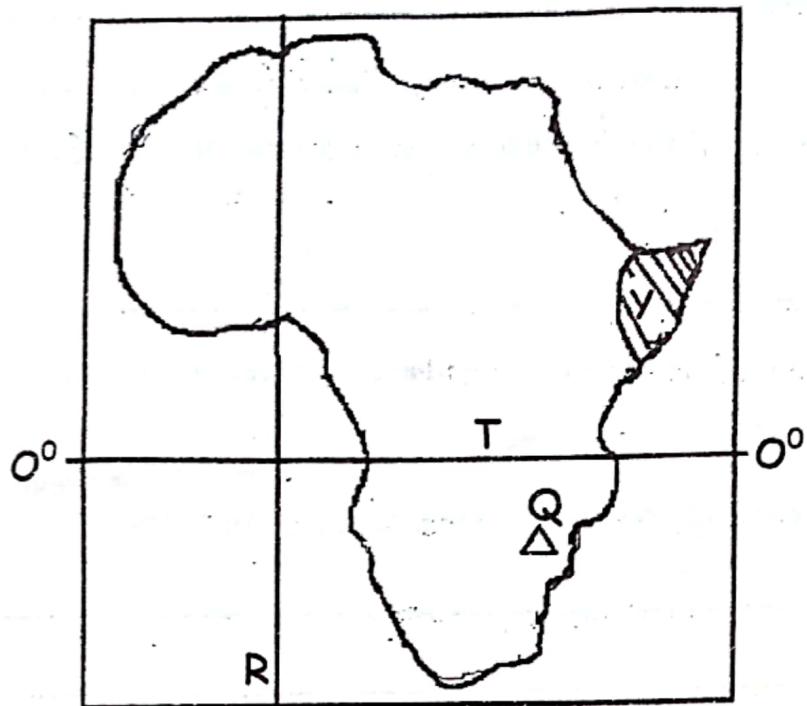
(b) Name any two things used during the prevention of the Covid - 19.

(i) _____

(ii) _____

(c) Which ministry is directly responsible for fighting against the spread of Covid - 19?

43. Study the map below and answer questions which follow.



(a) Name the region of Africa marked Y.

(b) How was feature marked Q formed?

(c) Name the imaginary line marked R.

(d) Mention any one country crossed by line marked T apart from Uganda.

44. (a) Give any one responsibility of a child in a home.

(b) State any one form of child abuse.

(c) Mention any two causes of child abuse in our homes.

(i) _____

(ii) _____

45. (a) Give any one way the police promotes order on roads of East Africa.

(b) Which section of police maintains law and order on roads?

(c) State any two ways the police force misuses its authority.

(i) _____

(ii) _____

46. (a) Give any two reasons why the people of East Africa wanted independence.

(i) _____

(ii) _____

(b) How did the people of East Africa demand for independence?

(c) Give one reason why the colonial governments encouraged cash crop growing.

47. (a) Name atleast one type of ocean current in Africa.

(b) Apart from ocean currents, state any two factors influencing climate of Africa.

(i) _____

(ii) _____

(c) How does climate influence people's way of dressing?

48. Match the following correctly.

A

River Lake Nilotes

Nilo Hamites

Bantu

Highland Nilotes

B

Karimojong

Sabiny

Acholi

Ngoni

(i) River Lake Nilotes _____

(ii) Nilo Hamites _____

(iii) Bantu _____

(iv) Highland Nilotes _____

49. (a) State any one political way people express democracy.

(b) What title is given to the official who represents a constituency in the Parliament?

(c) Apart from Legislature, mention any other two arms of a democratic government.

(i) _____

(ii) _____

50. (a) Name any two crafts children can make from the local materials.

(i) _____

(ii) _____

- (b) State one reason why children should be taught how to make the above crafts.

- (c) Give one challenge affecting the craft industry.

For question 51 - 55, answer Either Christianity or Islam but not both.

51. Either:

- (a) Give the meaning of the term marriage.

- (b) State any two reasons why adult people marry.

(i) _____

(ii) _____

- (c) Give one cause of happiness in marriage.

Or:

- (a) What is Nikkah?

- (b) State two reasons why adult Muslims marry.

(i) _____

(ii) _____

- (c) Give one cause of happiness in marriage.

52. For Both:

- (a) Name the person who was instructed to build the Ark.

- (b) Why was the above person ordered to build the Ark?

- (c) Give two lessons you learn from the above person.

(i) _____

(ii) _____

53. Either:

- (a) Name the place where Jesus Christ was born.

- (b) Give two reasons why the Jews hated Jesus Christ.

(i) _____

(ii) _____

- (c) How did Jesus Christ meet his death?

Or:

- (a) Name the town Muhammad (PBUH) was born.

- (b) Give two reasons why the Meccans hated Prophet Muhammad.

(i) _____

(ii) _____

- (c) How did Prophet Mohammad meet his death?

54. Either:

(a) State any two ways you can serve a neighbour in a class.

(i) _____

(ii) _____

(b) Give two qualities of a good neighbour.

(i) _____

(ii) _____

Or:

(a) State any two ways you can serve a neighbour in a class.

(i) _____

(ii) _____

(b) Give any two qualities of a good neighbour.

(i) _____

(ii) _____

55. For Both:

(a) Give any two importance of religion in society.

(i) _____

(ii) _____

(b) Name any two religions in the World today.

(i) _____

(ii) _____

END

KALUNGU DISTRICT LOCAL GOVERNMENT
PRIMARY LEAVING EXAMINATIONS
MOCK 2020
MATHEMATICS

Time Allowed: 2 Hours 30 Minutes

School: _____

Index No:

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EMIS No. _____ District: _____

Candidate's Name: _____

Signature: _____

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

1. This paper has two sections: A and B.
2. Section A, has 30 short questions (40 marks).
3. Section B has 12 questions (60 marks)
4. Answer all questions
5. All answers to all questions must be written in the spaces provided.
6. All answers must be written using blue or black ball pen or ink. Diagrams should be drawn in pencil.
7. Unnecessary crossing of work will lead to loss of marks.
8. Any handwriting that cannot easily be read may lead to loss of marks.
9. Do not fill anything in the boxes indicated

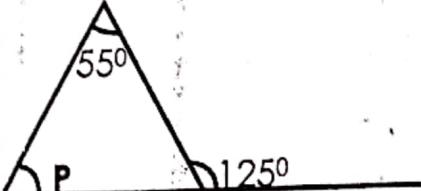
"FOR EXAMINER'S USE ONLY"

For Examiner's Use Only:

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Total		

TURN OVER

SECTION A (40 MARKS)

1.	Work out: $9 \div 3$	2.	Find the next numbers in the sequence below. 3, 8, 12, 17, 21, _____, _____
3.	Work out: $5 - 9$	4.	Given that $Q = \{t, e, a, r, s\}$ and $R = \{a, e, i, o, u\}$. find $n(R-Q)$
5.	Find the size of angle P in the diagram below.	6.	12 men take 5 days to clear a piece of land. How many men are needed to clear the same piece of land in 15 days?
7.		8.	Simplify: $3(3p-1) - (p+5)$
7.	Simplify: $3(3p-1) - (p+5)$	8.	A staff meeting which lasted for 2 hours 15 minutes ended at 10:45a.m. At what time did it start?

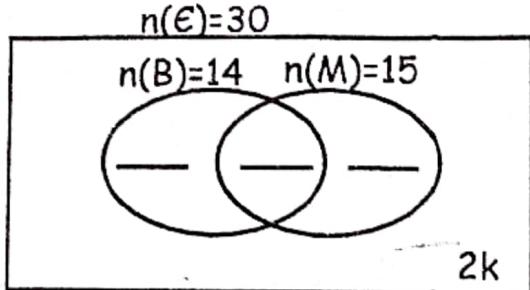
9.	Find the GCF of 12 and 18.	10.	Work out the square root of 0.25.
11.	<p>The following temperature was recorded from five pupils in detection of Covid 19 at the entrance of a certain school.</p> <p>36°C, 35°C, 37°C, 38°C and 36°C.</p> <p>Find the median temperature of the pupils.</p>	12.	Write (3.5×10^4) as a single numeral.
13.	Using a pair of compasses, a ruler and a pencil only construct an angle of 90° .	14.	Work out: $111_{\text{two}} \times 11_{\text{two}}$

15.	<p>Annet bought a skirt at sh.18500 and sold it at a profit of sh.1500. At what price did she sell the skirt?</p>	16.	<p>Shade <u>3</u> in the diagram below. 5</p> <table border="1" data-bbox="906 119 1488 231"> <tr><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td></tr> </table>										
17.	Round off 785 to the nearest tens.	18.	Write in words: 965.										
19.	<p>Express $\frac{1}{4}$ as a percentage.</p>	20.	<p>Today Tuesday health workers of Kalungu dental clinic are paid their salary. What day of the week will their next pay be after 12 days from today?</p>										

SECTION B (60MARKS)

21. In a community of 30 farmers, 14 farmers grow beans (B), 15 farmers grow Maize (M), 7 farmers grow both Maize and Beans and 2k farmers grow neither of the two crops.

a) Complete the Venn diagram below. (3mrks)



b) Calculate the value of K (2mrks)

22. a) Work out: $\frac{3.7 - 2.5}{0.3 \times 0.2}$ (3mrks)

b) Work out:

$$\frac{2 \times 1 + 1}{9 - 4 \cdot 3}$$

(2mrks)

23. a) Construct a triangle PLE such that $PL=6\text{cm}$, $PE=5\text{cm}$ and $LE=5.5\text{cm}$. Drop a perpendicular from E to meet PL at W.
- b) Measure EW

24. The sum of 3 consecutive natural numbers is 33.

a) Find the numbers in order.

(4mrks)

b) Work out their range.

(1st (1mk))

25. A soda company produces bottles of soda equivalent to the number expanded below per week.

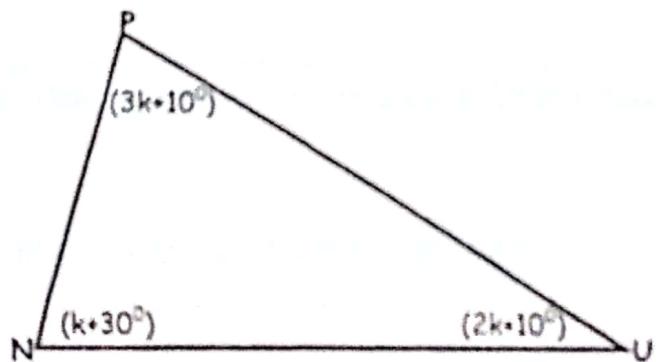
$$(7 \times 10^2) + (2 \times 10^1) + (0 \times 10^0)$$

a) How many bottles of soda does the company produce per week? (2mrks)

b) If a bottle of soda is sold at sh. 750. Find how much money does the company get per week. (2mrks)

c) If the sodas are packed in crates of 24 bottles each. How many crates does the company produce per week? (2mrks)

26. Study the diagram below and us it to answer the questions that follow.



a) Find the value of K (3mrks)

b) Calculate the size of angle NUP (2mrks)

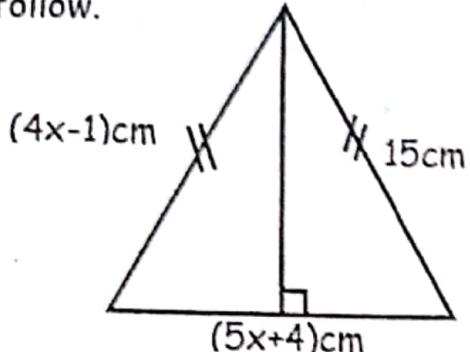
27. Given the numeral: 4735.

a) Write the above number in words. (1mrk)

b) Write the place value of 4 in the above numeral. (1mrk)

c) Find the difference of the value of 7 and that of 3 in the above numeral. (3mrks)

28. The diagram below shows an Isosceles triangle, use it to answer the questions that follow.



a) Find the value of x . (2mrks)

b) Calculate the perimeter of the figure. (3mrks)

29. Adam went for shopping with sh. 200,000 and bought the following items;
2kg of beans at sh. 2500@kg
 $1\frac{1}{2}$ kg of salt at sh. 2000@kg
3bars of soap at sh. 3000@bar

a) Calculate his total bill (3mrks)

b) What was his change? (2mrks)

30. Work out the following; (4mrks)

a) Hours Minutes

2	45
+ 1	30
<hr/>	

b) Weeks Days

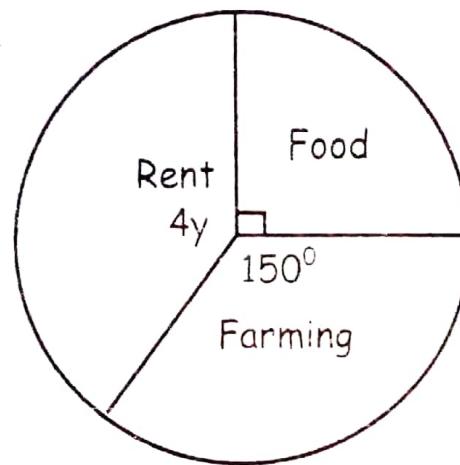
7	3
- 3	4
<hr/>	

c) Change 1500cm to metres. (1mrk)

31. Complete the magic square below by filling the missing gaps. (show the working). (5mrks)

—	—	6
—	5	7
4	9	—

32. The pie chart below shows how Mr. Onyango spends his monthly allowances. Use it to answer the questions about it.



a) Find the value of y . (2mrk)

b) If he spends sh. 90,000 on food. How much does he earn as allowance? (2mrks)