

# THE ARIAL EXAMINATIONS®

## P.7 TRIAL SET VIII (PRE-PLE) 2024

### ENGLISH

Time allowed: 2 hours 15 minutes

Index No.

Random No.						Personal No.		

Candidate's Name: \_\_\_\_\_

Candidate's Signature: \_\_\_\_\_

School Random No.: \_\_\_\_\_

District No.

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*Read the following instructions carefully.*

1. Do not write your school or district name anywhere on this paper.
2. This paper is made up of two sections: A and B.
3. Section A has 50 questions (50 marks).
4. Section B has 5 questions (50 marks).
5. Answer **ALL** questions in both sections A and B.
6. All answers must be written in spaces provided using **blue** or **black** pens or **Ink**. Only diagrams should be done in pencil.
7. Unnecessary **changes** of answers will lead to loss of marks.
8. Do not fill any thing in boxes indicated "For examiner's use only" and the boxes inside the the question paper.

#### FOR EXAMINERS' USE ONLY

page	Marks	EXR'S NO.
1-10		
11-20		
21-30		
31-40		
41-50		
51		
52		
53		
54		
55		
TOTAL		

TURN OVER

**SECTION A (50 MARKS)**

**Sub-section I**

**Fill in the blank space with a suitable word.**

1. \_\_\_\_\_ a good teacher Mr. Musisi is!
2. I prefer a mango to \_\_\_\_\_ orange.
3. \_\_\_\_\_ of these boys is your brother?
4. Get this soap and use it to \_\_\_\_\_ my clothes.
5. The \_\_\_\_\_ which was lying in the nest has flown away.
6. Our school promotes proper \_\_\_\_\_ of rubbish. (dispose)
7. Children must do their responsibilities \_\_\_\_\_. (proper)
8. You should provide some water to the pigs because they look \_\_\_\_\_. (thirst)
9. Was he \_\_\_\_\_ in getting the job he had applied for? (success)
10. Of the three fruits, a mango is the \_\_\_\_\_. (cheap)
11. I found the carpenter \_\_\_\_\_ some furniture. (smooth)
12. We are celebrating our grandmother's \_\_\_\_\_ birthday next Saturday. (seventy)
13. Did you seek \_\_\_\_\_ before leaving school? (permit)
14. He stole a radio and \_\_\_\_\_ it in the bush. (hide)
15. If the teacher had \_\_\_\_\_ enough time, he would have taught us how to bake. (to have)

**Write the full form of the given short form.**

16. Gen. \_\_\_\_\_
17. we'd \_\_\_\_\_

**Rewrite the sentence giving one word for the underlined group of words.**

18. Most old women do not eat meat of a sheep.  
\_\_\_\_\_
19. The lollipop woman is helping the schoolchildren to move across the road safely.  
\_\_\_\_\_
20. The singer is popular.  
\_\_\_\_\_

**Use each of the given words in a sentence to show that you know their difference in meaning.**

21. fast \_\_\_\_\_
22. first \_\_\_\_\_

**Rewrite the sentence giving the plural of the underlined word.**

23. Feed the puppy.  
\_\_\_\_\_
24. The mouse is dead.  
\_\_\_\_\_

**Rearrange the words in alphabetical order.**

25. tyre, tie, time, tired  
\_\_\_\_\_
26. save, safe, safety, savage  
\_\_\_\_\_

**Rewrite the sentence giving the opposite of the underlined word.**

27. There is security in our village.  
\_\_\_\_\_

28. Drive fast.

---

**Rewrite the given words in the correct order to form a sentence.**

29. in The rises east sun the

30. these Whose are shoes?

---

**Subsection II**

31. John was sick. He did not sit his mock examination. (Join using: \_\_\_\_because\_\_\_\_)

32. We are eager to watch the film. (Use: \_\_\_\_ look forward \_\_\_\_.)

33. The timetable for PLE could be out before September. (Use: \_\_\_\_likely to\_\_\_\_.)

34. Paul Kafeero died in 2006. He was the best local musician. (Join using: \_\_\_\_who\_\_\_\_.)

35. Joel is not an engineer. Boaz is not an engineer. (Join using: \_\_\_\_ and neither \_\_\_\_.)

36. As soon as the teacher came, we all kept quiet. (Join beginning: Hardly\_\_\_\_.)

37. The big cup was broken by Sam. (Begin: Sam\_\_\_\_.)

38. We may travel by bus. We may travel by taxi. (Join using: \_\_\_\_ either\_\_or\_\_\_\_.)

39. Taddeo slipped and fell down while he was playing in the mud. (Begin: Playing\_\_\_\_.)

40. Whenever their father buys meat, he stays home the whole day. (Begin: Every\_\_\_\_.)

41. I last ate rice six months ago. (Begin: I haven't\_\_\_\_.)

42. My grandfather liked listening to a radio more than watching Tv.  
(Use: \_\_\_\_more interested\_\_\_\_.)

43. She comes from Congo. (Use: \_\_\_\_is a \_\_\_\_.)

44. Mr. Dombo is a very skilful carpenter. Everybody admires him.  
(Join using: \_\_\_\_so\_\_\_\_that\_\_\_\_.)

45. Singing is very interesting. (Begin: It is \_\_\_\_\_.)

46. "What did you do last holiday?" Mrs Tamale asked me.  
(Use: \_\_\_\_ wanted to know \_\_\_\_.)
- 
47. We need some glue, \_\_\_\_? (*Rewrite ending with a suitable question tag.*)
- 
48. What is the cost of a litre of diesel? (Begin: How much \_\_\_\_?)
- 
49. He had his lunch. He then went to town. (Join beginning: After \_\_\_\_.)
- 
50. The knife is sharp. The panga is very sharp. (Join using: \_\_\_\_ than \_\_\_\_.)
- 

**SECTION B: (50 MARKS)**

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

Taata Bob Primary School,  
P.O Box 91,  
Bolingbo.

3rd May, 2024  
The parent of Ayebare Roy, P5.

Dear Sir/Madam,

**Re: END OF TERM I 2024 CIRCULAR**

I greet you in the name of Jesus.

This circular serves to inform you that Term one has ended today. We have released all our pupils and have gone home for their holidays.

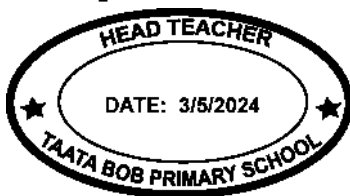
Your child has gone home with a report card containing mid-term and end of term examination results. Study your child's report card carefully and provide the necessary guidance.

Our Primary Five pupils will have remedial classes for a fortnight from 10th June, 2024. Please, give your child sh.20,000 to facilitate the teaching. Without the money, she will be sent back home.

Term two will commence of 27th June, 2024. I request you to pay school fees on time to enable us provide the required services. School fees charges have not changed. Pay the money through Centenary Bank. No cash is allowed at school.

I thank you for your continued co-operation and support.

Yours faithfully,  
Akampa Maria  
AKAMPA MARIA (MRS)  
HEADTEACHER



### Questions.

(a) When did the pupils of Taata Bob Primary School break up for their holidays?

\_\_\_\_\_

(b) To whom was the letter addressed?

\_\_\_\_\_

(c) According to the circular, what is on the child's report card?

\_\_\_\_\_

(d) Why were the Primary Five pupils needed at school during the holidays?

\_\_\_\_\_

(e) How much was each pupil to pay in order to learn during the holidays?

\_\_\_\_\_

(f) How is school fees paid according to the circular?

\_\_\_\_\_

(g) Who wrote the circular?

\_\_\_\_\_

(h) Give a word or group of words with the same meaning as each of the underlined word in the circular.

(i) classes \_\_\_\_\_

(ii) fortnight \_\_\_\_\_

(iii) commence \_\_\_\_\_

**52. Study the line-up of Radio Gomba and answer, in full sentences, the questions that follow.**

TIME	PROGRAMME	PRESENTER
6:00am - 8:00am	Morning Glory	Athanasius
8:00am - noon	Let's Work	Gloria
Noon - 3:00pm	Lunchtime Croose	Okello
3:00pm - 4:00pm	Health Focus	Dr. Ezra
4:00pm - 4:30pm	Afternoon Greetings	Ameria
4:30pm - 6:00pm	Dinner Special	Brenda
6:00pm - 1:00pm	Community Policing	Afande Baram
7:00pm	News in Luganda	Sentamu
7:30pm	Announcements	Omega
8:30pm	Gospel Music	Rev. Otim
9:00pm	Sweet Dreams	Nesta
12:00 midnight	Closure	Nesta

### Questions

(a) At what time does the radio station open?

\_\_\_\_\_

(b) Who presents the day's second programme?

\_\_\_\_\_

(c) When is news broadcast?

\_\_\_\_\_

(d) Which programme does Dr. Ezra present?

(e) How long does Lunchtime Croose last?

(f) At what time does the afternoon greetings programme end?

(g) When does Omega begin reading announcements?

(h) At what time does the radio station close?

(i) Give the full forms of the abbreviations on the line-up;

(i) Dr. \_\_\_\_\_

(ii) Rev. \_\_\_\_\_

53. **Read the dialogue below carefully and answer, in full sentences, the questions that follow.**

Theresa: Good morning, madam

Katrina: Good morning, madam.

Theresa: Why are you at a police station?

Katrina: I want to report a case.

Theresa: What's the matter?

Katrina: My daughter was sexually abused?

Theresa: It's a pity! Which daughter?

Katrina: Noella.

Theresa: In which class is she?

Katrina: She is in Primary Six.

Theresa: How old is she?

Katrina: She is just twelve.

Theresa: Who is the defiler?

Katrina: Bagambe Dez.

Theresa: Doesn't this man own a shop in Kagyera town?

Katrina: Yes, he does.

Theresa: How old is the man?

Katrina: The man is about sixty years old.

Theresa: Go on and report the case. I hope u will get justice.

Katrina: I think he will bribe the judge and be declared innocent.

He is a very rich man.

Theresa: I don't think the judge can risk to accept a bribe because this is a very big case. He is likely to be imprisoned.

**Questions**

(a) Where did the dialogue take place?

(b) Whose daughter was sexually abused?

(c) In which class was Noella?

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---

---

(d) How old was the defiler?

---

(e) How old was the defiler?

---

---

(f) Why did Katrina think the defiler would be declared innocent?

---

(g) What was Bagambe Dez's occupation?

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**(h) Give a word or group of words with the same meaning as each of the underlined word in the dialogue.**

(i) rich \_\_\_\_\_

(ii) imprisoned \_\_\_\_\_

(i) Suggest a suitable title for the dialogue.

*The sentences below are in a wrong order. Rewrite them in the correct order to*

54. The sentences below are in a wrong order. Rewrite them in the correct order to form a short composition about travelling.

(a) They were Gwereeta and Rutahweire.

(b) Little did he know that Gwereeta was a doctor who would help him soon.

(c) Rutahweire closed it by force.

(d) I was in a bus travelling to Kampala.

(e) Gwereeta refused.

(f) The quarrel was between two young men seated next to each other.

(g) While closing it, he abused Gwereeta.

(h) Gwereeta opened the bus window.

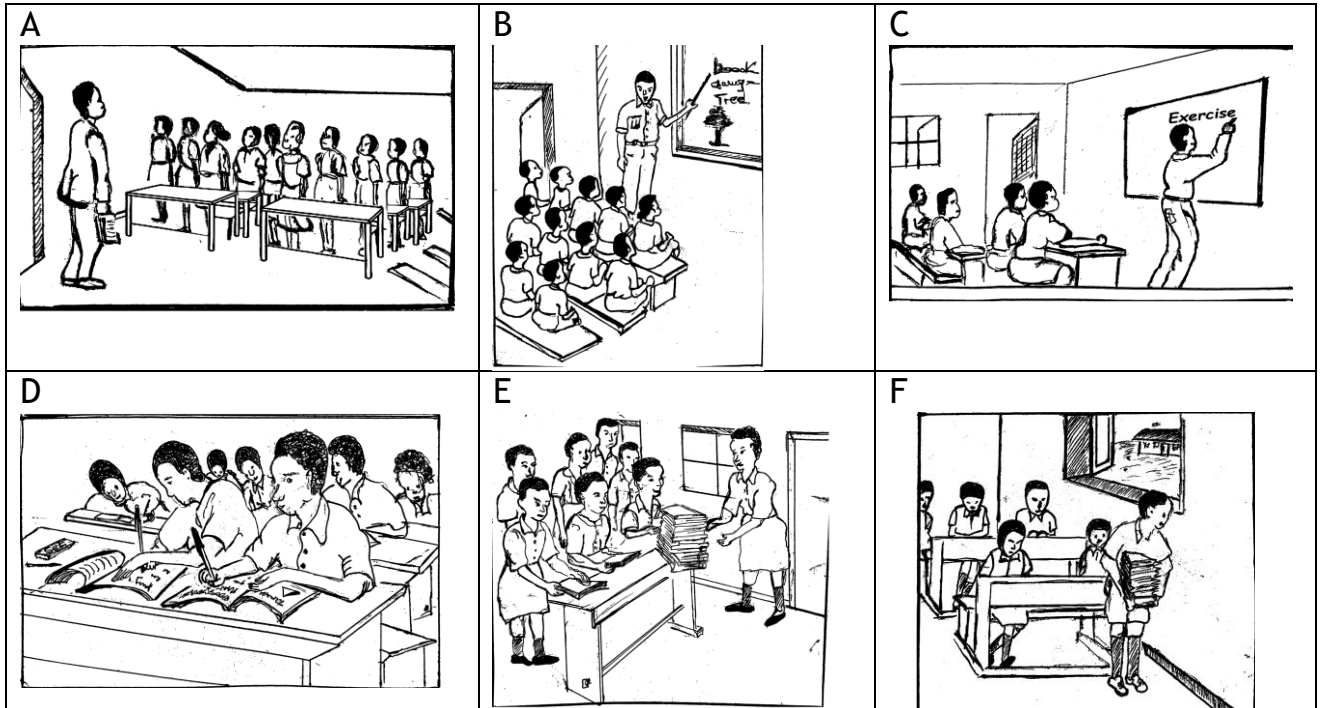
(i) Suddenly, a quarrel broke out.

(j) Rutahweire asked him to close it.

[illegible]

55. Pictures A -F tell a story. Study them carefully and describe what is happening in each picture. You may use any of these words to help you.

hand in, teach, welcome, pupils, teacher, carry, write, class monitor, chalkboard, books, exercise



- (a) Picture A: \_\_\_\_\_  
\_\_\_\_\_
- (b) Picture B: \_\_\_\_\_  
\_\_\_\_\_
- (c) Picture C: \_\_\_\_\_  
\_\_\_\_\_
- (d) Picture D: \_\_\_\_\_  
\_\_\_\_\_
- (e) Picture E: \_\_\_\_\_  
\_\_\_\_\_
- (f) Picture F: \_\_\_\_\_  
\_\_\_\_\_
- (g) Where are the pupils in picture A?  
\_\_\_\_\_  
\_\_\_\_\_
- (h) What do you think the teacher is using to write on the chalkboard?  
\_\_\_\_\_  
\_\_\_\_\_
- (i) Where do you think the class monitor was taking the books in picture F?  
\_\_\_\_\_  
\_\_\_\_\_
- (j) Suggest a suitable title for the picture composition.  
\_\_\_\_\_  
\_\_\_\_\_

END



# THE ARIAL EXAMINATIONS®

## P.7 TRIAL SET VIII (PRE-PLE) 2024

### MATHEMATICS

Time allowed: 2 hours 30 minutes

Random No.						Personal No.		

Candidate's Name: \_\_\_\_\_

Candidate's Signature: \_\_\_\_\_

School Random No. \_\_\_\_\_

District No. 

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**Read the following Instructions carefully**

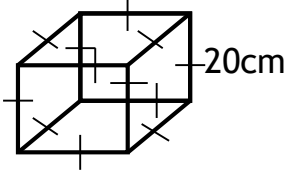


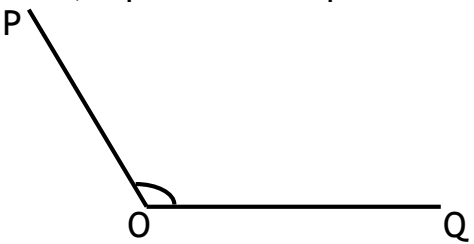
1. Do not write your school or district name anywhere on this paper.
2. This paper is made up of two sections: A and B.
3. Section **A** has **20** questions (40 marks).
4. Section **B** has 12 questions (60 marks).
5. Answer **ALL** questions in both sections **A** and **B**.
6. All answers must be written in spaces provided using **blue** or **black** pens or **Ink**. Only diagrams should be done in pencil.
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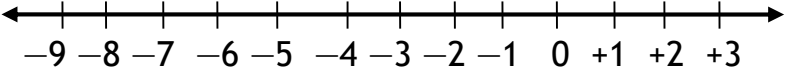
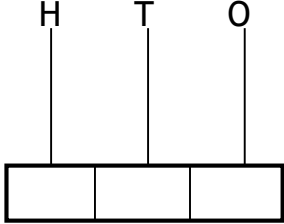
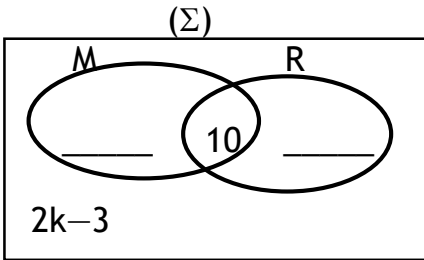
FOR EXAMINERS' USE ONLY		
page	Marks	EXR'S NO.
1-5		
6-10		
11-15		
16-20		
21-22		
23-24		
25-26		
27-28		
29-30		
31-32		
TOTAL		

TURN OVER

# SECTION A: (40 MARKS)

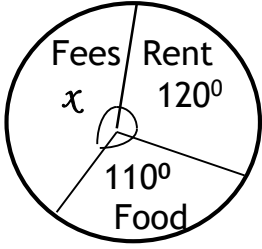
1.	Workout: $368 - 245$	2.	Write <b>DXCIX</b> in Hindu Arabic numerals.
3.	Work out: $\frac{3}{4} \div 1\frac{1}{4}$	4.	Simplify: $3-4(k-3)$
5.	Work out: $111_{\text{two}} + 11_{\text{two}}$ <div style="text-align: right; border: 1px solid black; width: 50px; height: 20px; margin: 0 auto;"></div>		
6.	The direction of town A from B is <b>S55°W</b> . Find the bearing of town A from town B.	7.	Given that set $V = \{\text{All even numbers less than } 12\}$ . Find $n(V)$
8.	A minute hand is 14cm long. Find the distance it covers in an hour.		
9.	The price of a cock that was bought at Sh <b>32,000</b> increased by $12\frac{1}{2}\%$ . Find the new price of the cock after an increase.		

10.	Find the capacity of the solid figure shown below.	
		
11.	Find the highest number of classrooms that can be occupied by either 60 or 75 pupils without leaving a remainder.	
12.	Given that  represents 80 pupils, how many pupils are represented by  ?	
13.	Using a ruler, a pencil and a pair of compasses only, bisect an obtuse angle POQ.	
		
14.	Covert <b>5400</b> seconds to hours.	15. <b>Solve:</b> $2y - 3 = 0$ (finite 5).
16.	The area of a square garden is $10 \frac{9}{16} \text{ m}^2$ . Find the length of its side.	
17.	A mathematics test lasting $1 \frac{2}{3}$ hours started at 11:45am. At what time did it start?	

18.	Work out: $(d^{\circ} \times 7^2) + n^{\circ}$
19.	Find the cost of 5kg of rice sold at Sh 3,000 per 500g.
20.	<p>Work out <math>4x - 2</math> using a number line.</p>  <div style="text-align: right; border: 1px solid black; width: 40px; height: 20px; margin-top: 10px;"></div>
<b>SECTION B: (60 MARKS)</b>	
21.	<p>Draw beads for 403 on the abacus below. (01 mark)</p> 
	(b) Change $1555_{\text{six}}$ to base five. (04 marks)
22.	<p>(a) In a class, <math>(3k - 7)</math> pupils eat Matooke (M) only, 10 eat both Matooke and Rice (R), <math>(k + 9)</math> pupils eat Rice but not Matooke while <math>(2k - 3)</math> eat none of the two food stuffs. Complete the Venn diagram below using the above information.</p>  <div style="text-align: right; margin-top: 10px;">(02 marks)</div>

	(b) If 27 pupils eat Rice, find the value of k. (02 marks)	(c) How many pupils are in the class? (01mk)	
23.	<p>Claudius deposited money in a bank which offers a simple interest of 5% per month. After a year, his account had an amount of Sh 960,000. Calculate the money Claudius deposited in the bank.</p> <p style="text-align: right;">(05 marks)</p>		
24.	<p>ABCD is a rectangle. Use it to answer the questions that follow.</p> <div style="text-align: center;"> </div> <p>(a) Find the value of y. (02 marks)</p> <p>(b) Find the area of the rectangle. (03 marks)</p>		

25.	The average age of 5 girls is 21 years. If two more girls aged 19 years and 23 years join the group. Find the average age of the girls.	(05 marks)
26.	(a) An exterior angle of a rectangular polygon is $100^\circ$ less than its interior angle. Find the size of its exterior angle.	(02 marks)
	(b) A polygon has 18 right angles. Name the polygon.	<div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block; vertical-align: middle;"></div> (03 marks)
27.	At a forex bureau, the exchange rates are as follows. £1 = Ugsh 4950 Ksh1 = Ugsh 32 Tsh1 = Ugsh 25.	
	(a) Covert £ 800 to Tanzania shillings.	(03 marks)
	(b) The transport expense for Mwine's Cargo from Tanzania was Tsh 2560. Calculate this fare in Kenya's Shillings.	(03 marks)

28.	<p>A father is 4 times as old as his daughter. The product of their age is 324 years. How old is the father now.</p> <div style="text-align: right;"> <input type="text"/>  (04 marks) </div>
29.	<p>Find the distance in metres that a wheel of area <math>616\text{cm}^2</math> can cover in 1000 revolutions.</p> <div style="text-align: right;">(05 marks)</div>
30.	<p>The circle graph below shows how a family spends monthly.</p> <div style="text-align: center;">  </div>
	<p>(a) Find the value of <math>x</math>.</p> <div style="text-align: right;">(02 marks)</div>
	<p>(b) Given that the family spends Sh 390,000 on fees, calculate the family's total monthly expense.</p> <div style="text-align: right;">(02 marks)</div>

	(c) How much more money does the family spend on rent than on food? (02 marks)	<input type="text"/>
31.	A motorist covered a <b>distance</b> of 180 kilometres from 10:00am to 12:30pm. (a) Calculate the motorists speed in km per hour.	
	(03 marks)	
	(b) Express the <b>speed</b> in (a) above as metres per second.	
	(02 marks)	
32.	An aeroplane left <b>airport T</b> and flew westwards to airport S 300 km away. It then flew from <b>airport S</b> to <b>airport V</b> on a bearing of $225^\circ$ and 420 km away.	
	(a) Draw a sketch diagram for the aeroplane's journey. (01 mark)	
	(b) Using a scale of 1cm to represent 60km, show the aeroplane's journey on an accurate diagram.	
	(03 marks)	
	(c) Find the bearing of airport T from airport V. (01 mark)	<input type="text"/>

END



# THE ARIAL EXAMINATIONS®

## P.7 TRIAL SET VIII (PRE-PLE) 2024 INTEGRATED SCIENCE

Time allowed: 2 hours 15 minutes

Index No.

Random No.						Personal No.		

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Candidate's Signature: \_\_\_\_\_

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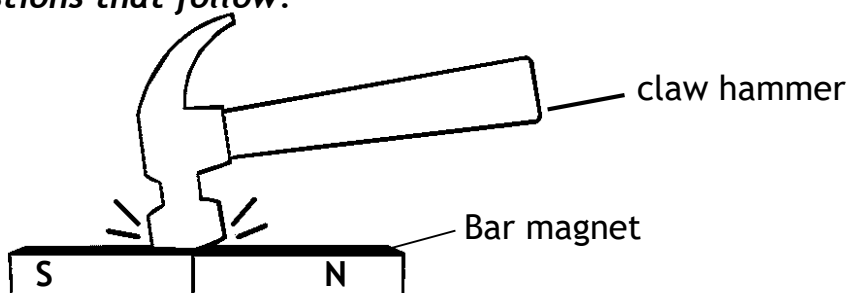
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1-10		
11-20		
21-30		
31-40		
41-43		
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53-55		
TOTAL		

TURN OVER

### **SECTION A: (40 MARKS)**

1. Name the **gas** that forms the smallest percentage in the atmosphere.  
\_\_\_\_\_
2. Identify any **one** example of a physical change.  
\_\_\_\_\_
3. State any **one** function of muscles in the body.  
\_\_\_\_\_
4. Give any **one** sign of a compound fracture.  
\_\_\_\_\_
5. Why are most **solar panels** made of dark colours?  
\_\_\_\_\_  
\_\_\_\_\_
6. State any **one** liquid that can be kept in a flask.  
\_\_\_\_\_

*The diagram below shows a way in which a magnet is destroyed. Study and use it to answer the questions that follow.*



7. Identify the **way** of destroying the above bar magnet.  
\_\_\_\_\_  
\_\_\_\_\_
8. How does the **practice** above affect the bar magnet?  
\_\_\_\_\_  
\_\_\_\_\_
9. How is **regular blinking** important to the human eye?  
\_\_\_\_\_  
\_\_\_\_\_
10. Which **component** of soil does the use of chemicals excessively affect?
11. Why is it **dangerous** to touch live electric wires with wet hands?  
\_\_\_\_\_  
\_\_\_\_\_

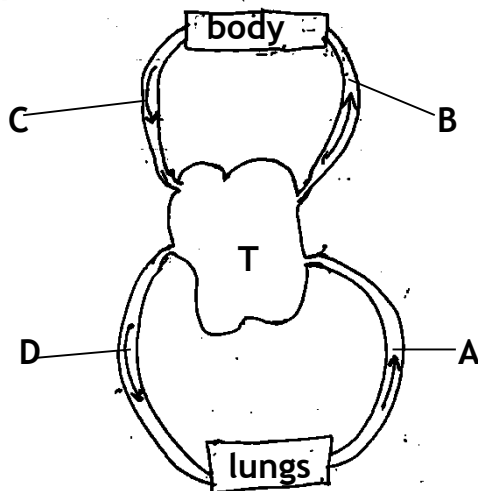
Study the table below and answer the given questions 12 and 13

P	Q	N	T
beans	fir	oranges	liverworts
soya beans	cypress	coconut	ferns
cowpeas	sprung	mangoes	mosses

12. State **one** way in which plants in group P benefit soil.  
\_\_\_\_\_  
\_\_\_\_\_

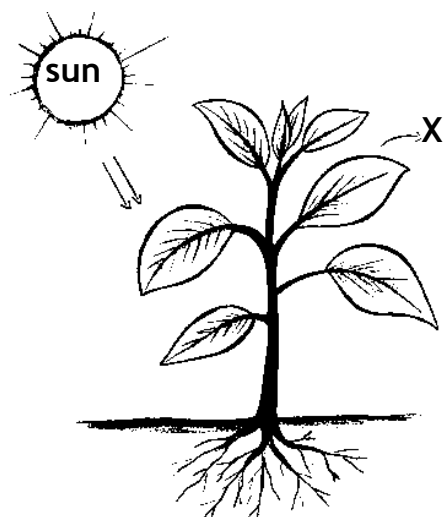
13. How do **plants** in group T reproduce?  
\_\_\_\_\_
14. State any **one** quality of a good hutch?  
\_\_\_\_\_
15. What are **secondary** consumers in food chain?  
\_\_\_\_\_  
\_\_\_\_\_
16. Give any **one** example of antisocial behaviour in your school.  
\_\_\_\_\_

*The diagram below is of a blood circulatory system in human beings. Use it to answer questions 17 and 18.*



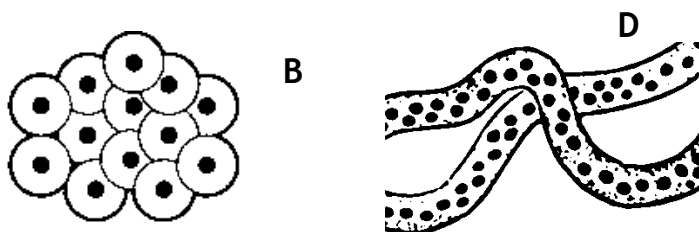
17. Name the **blood vessel** marked with letter B.  
\_\_\_\_\_
18. What is the **difference** in blood carried by blood vessel marked D and B?  
\_\_\_\_\_  
\_\_\_\_\_
19. Why do **soles** of the feet develop thick surfaces after doing heavy manual work?  
\_\_\_\_\_  
\_\_\_\_\_
20. Give any **one** way of controlling common diseases at home.   
\_\_\_\_\_
21. Give any **one** factor to consider when choosing trees to grow in a woodland.  
\_\_\_\_\_
22. Name the type of **leaf venation** possessed by sorghum plants.  
\_\_\_\_\_
23. Give any **one** advantage of breastfeeding to a mother.  
\_\_\_\_\_  
\_\_\_\_\_
24. State **any** one cause of road traffic accidents.  
\_\_\_\_\_

The diagram shows a process that takes place in plants. Study it and use it to answer the questions that follow.



25. Identify the *plant process* shown in the diagram above.  
\_\_\_\_\_
26. Name the *gaseous* substance marked X.  
\_\_\_\_\_
27. Give *a reason* why gaps are left between rails of a railway line.  
\_\_\_\_\_  
\_\_\_\_\_
28. State any *one* activity done to keep our teeth clean.  
\_\_\_\_\_
29. Name the *type* of natural manure got from chicken dropping.  
\_\_\_\_\_
30. Give any *one* garden activity done during a wet season.
31. Write down any one *element* of Primary Health Care.  
\_\_\_\_\_
32. In which *one* way are bacteria useful to people?  
\_\_\_\_\_

*The diagram below shows the eggs of amphibians. Use them to answer questions 33 and 34.*



33. Which *amphibian* lays eggs marked B.  
\_\_\_\_\_
34. State the *importance* of jelly on the eggs marked D.  
\_\_\_\_\_  
\_\_\_\_\_
35. Name any *one* type of pollination in flowering plants.  
\_\_\_\_\_

36. Mention any one mineral salts lost during diarrhoea.
- 
37. Name the main **food value** that is not found in distilled water.
- 
38. Why are **holes** found on a queen excluder in a modern bee hive made very small in size?
- 

*Study the diagram below carefully. Use it to answer question 39 and 40.*



39. Name the **method** of grazing cattle shown in the diagram above.
- 
40. Give any one advantage of using the method shown in the diagram above.
- 

**SECTION B: (60 MARKS)**

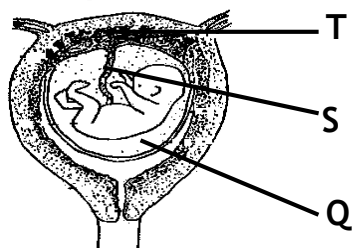
41. (a) What **happens** to the following parts during expiration?
- (i) Lungs \_\_\_\_\_
- (ii) Rib cage \_\_\_\_\_
- (b) State the **importance** of pleural membrane in respiratory system.
- 
- (c) Name the **process** through which gases enter and leave blood in the lungs.
- 
42. (a) Name the **energy resource** got from the following sources.
- (i) Hotsprings \_\_\_\_\_
- (ii) The sun \_\_\_\_\_
- (b) Give two ways in which human beings use wind as a resource.
- (i) \_\_\_\_\_
- (ii) \_\_\_\_\_
43. State the **method** we use to separate each of the following mixtures.
- (i) Milk and cow's hair after milking.
- 
- (ii) Clear water and soil particles.
- 
- (b) State the **importance** of cold water in distillation process.
- 
- (c) What happens to salt when it is put and left in water for sometimes?
- 
- 
44. (a) Give one example of root crop propagated by seeds.
-

(b) Apart from pests, give one other problem faced by root crops.

(c) Give two ways of controlling pests that remain in the soil after harvesting root crops.

- (i) \_\_\_\_\_  
(ii) \_\_\_\_\_

45. The diagram below shows a foetus developing in the womb. Study and use it to answer the questions that follow.



(a) Name the **fluid** marked with letter Q.

(b) State the **functions** of parts marked with letters T and S.

(i) T \_\_\_\_\_

(ii) S \_\_\_\_\_

(c) Write down any one reason why a pregnant woman should go for antenatal care.

46. (a) Give one reason why objects weigh less on the moon.

(b) Why do **objects** weigh more on earth than on the moon?

(c) How do **people benefit** from the sun through the moon at night?

(d) Give one reason why objects weigh less when placed in water. .

47. (a) Give any two ways in which drug dependence can affect an individual.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) State two ways in which an individual can avoid drug abuse.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

48. (a) *The table below shows different animals in the environment. Study and use it to answer the questions that follow.*

M	C	N
Tilapia	Bush baby	Chameleon

(a) To which class of animals does animal C belong?

(b) State the relationship among the above animals in the table.

(c) How does animal M differ from all the other animals in the table above?

(d) In which one way is animal N useful in promoting good human health?

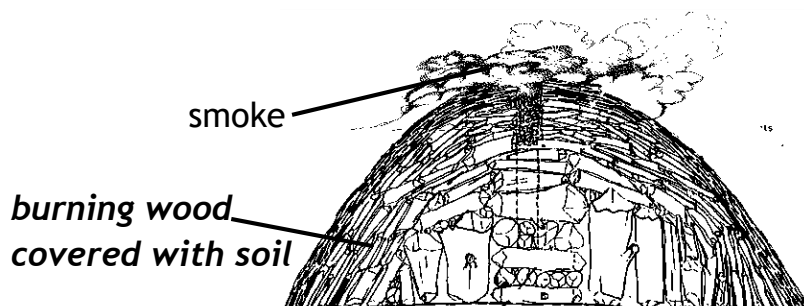
49. (a) To What **stage** of mosquito do wrigglers develop during metamorphosis?

(b) How are **mosquitoes** able to detect people at night?

(c) Give one reason why a female anopheles mosquito can't spread HIV/AIDS yet it feeds on blood?-

(d) Write down one biological method of controlling the spread of Malaria in our community.

50. *Below is a diagram showing a common practice carried out by people in rural areas. Study and use it to answer the questions that follow.*



(a) Name the form of fuel that will be obtained from the above practice.

(b) State the **reason** why wood is covered with soil as shown above.

(c) Give any two ways in which the above practice may be unfriendly to the environment.

(i)

(i)

51. (a) What is seed dormancy?

(b) State any one type of seed germination.

(c) Give any **two** conditions that cause seed dormancy.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

52. (a) Write down an example of each of the following

(i) Wheels and axle \_\_\_\_\_

(ii) Screws \_\_\_\_\_

(b) Mention any **two** ways in which pulleys are useful in our daily life.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

53. The diagram below shows a human being with a certain deficiency disease.



(a) Name the ***deficiency disease*** affecting the person in the diagram above.

\_\_\_\_\_

(b) State the main ***cause*** of the disease named above.

\_\_\_\_\_

(c) How best can such a ***disease*** be prevented?

\_\_\_\_\_

(b) Give any other ***deficiency disease*** that affects human beings.

\_\_\_\_\_

54. (a) Suggest any **two** methods that can promote the idea of PHC in a school.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) State any **two** activities that a School Health Committee should do in your community.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

55. (a) State **two** characteristics of a poisonous snake.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) Mention any **one** example of a poisonous snake.

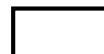
\_\_\_\_\_

(c) How do most ***snakes*** reproduce?

\_\_\_\_\_

\_\_\_\_\_

END





# THE ARIAL EXAMINATIONS®

## P.7 PRIAL SET VIII (PRE-PLE) 2024

### SOCIAL STUDIES

Time allowed: 2 hours 15 minutes

Index No

Random No.						Personal No.		

Candidate's name: \_\_\_\_\_

Candidate's signature: \_\_\_\_\_

School Random No. \_\_\_\_\_

District No. 

--	--	--

*Read the following instructions carefully*

1. Do not write your school or district name anywhere on this paper.
2. This paper is made up of two sections: **A** and **B**.
3. Section **A** has **40** questions (40 marks).
4. Section **B** has **15** questions (60 marks).
5. Answer **ALL** questions in both sections **A** and **B**.
6. **All** answers **must** be written in spaces provided using **blue** or **black** pens or **Ink**. Only diagrams should be done in pencil.
7. Unnecessary **changes** of answers will lead to **loss of marks**.
8. Do not fill anything in boxes indicated "For examiners' use only" and boxes inside the question paper.

FOR EXAMINERS' USE ONLY

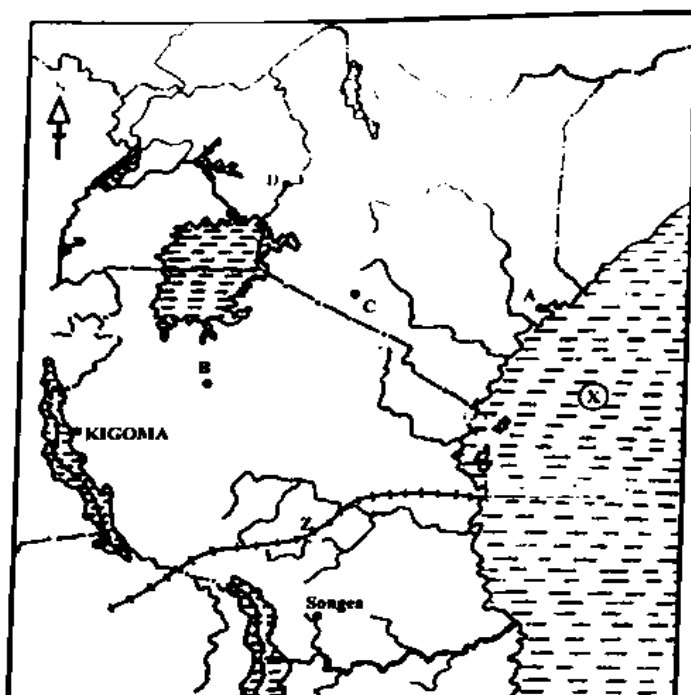
page	Marks	EXR'S NO.
1-10		
11-20		
21-30		
31-40		
41-43		
44-46		
47-49		
50-52		
53-55		
TOTAL		

Turn over

**SECTION A: (40 MARK)**

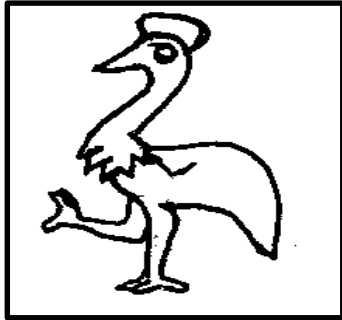
1. Name the **highest peak** of the highest block mountain in Africa.  
\_\_\_\_\_
2. Give the **reason** why children should be taught about their culture.  
\_\_\_\_\_  
\_\_\_\_\_
3. State **one** economic importance of reefs on the coastal areas of Africa.  
\_\_\_\_\_  
\_\_\_\_\_
4. How do the **broad leaves** help in the formation of rainfall received in equatorial forests?  
\_\_\_\_\_  
\_\_\_\_\_
5. Identify **one** way in which civil servants benefit from public holidays.  
\_\_\_\_\_

**Study the map of East Africa below and answer questions 6 to 9.**



6. Name the **mining centre** marked C.  
\_\_\_\_\_
7. Which mineral is mined place marked B?  
\_\_\_\_\_
8. Write down one contribution of the mining industry to the development of East Africa.  
\_\_\_\_\_
9. Give one effect of mining activity on the environment in the areas where it is carried out.  
\_\_\_\_\_  
\_\_\_\_\_
10. What do we call **laws** that are made by local councils?  
\_\_\_\_\_
11. Give the **reason** why the Truth and Reconciliation commission was set up in South Africa after the end of apartheid policy.  
\_\_\_\_\_  
\_\_\_\_\_

12. Give the **reason** why most farmers prefer to use the gravity flow method of irrigation.
13. Identify **one** economic activity carried out in towns.
14. Which **game park** in East Africa is well known for flamingo birds?
15. Give a **reason** why every district should have the District Education Officer.
16. Write down **one** example of pack animals.
17. Mention **one** way in which terracing helps to control soil erosion in hilly areas.
18. State **one** way in which the government of Uganda supports UPE schools.
19. Identify **one** advantage of air transport over road transport.
20. State the **reason** why it is criminal to kill the bird shown below in Uganda.



21. Which **type of trade** was introduced by missionaries in East Africa to replace slave trade?
22. Mention the **role of Clerk** to Parliament during the parliamentary debates.
23. State the **importance** of having classroom rules to the learners.
24. How is **power** important in the development of factories in a country?
25. In which **way** did the Mau-Mau rebellion benefit the people of Kenya?
26. Name the **common market** that unites the countries of West Africa.
27. Identify **one** social contribution of the chwezi in Uganda.
28. Why is **Agriculture** called the backbone of Uganda's economy?

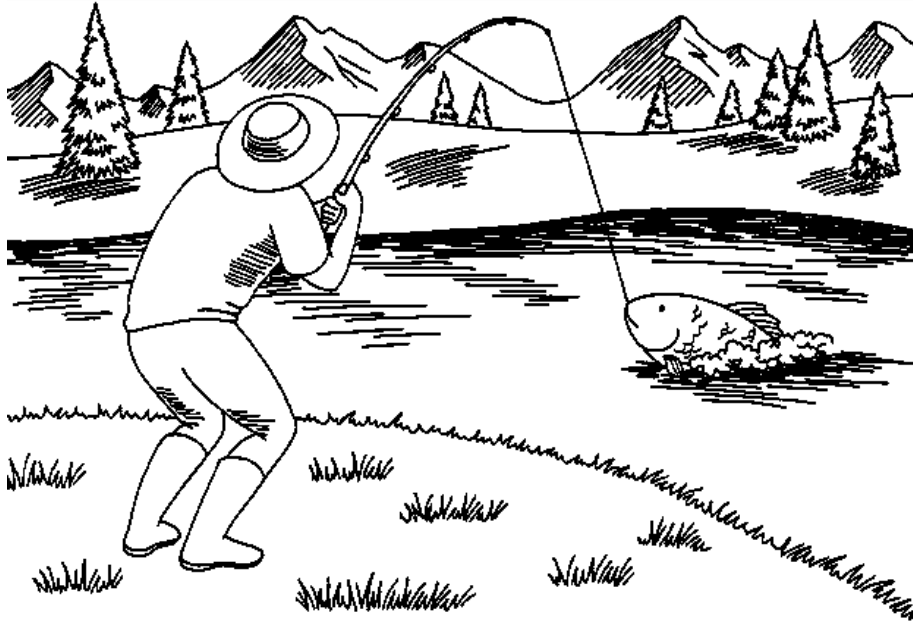
29. According to the ***national constitution*** of Uganda, who is an eligible voter?
- 
- 
30. Which ***country*** in Africa do we find the coloureds?
- 
31. Mention **one** effect of domestic violence in our communities.
- 
32. State **one** way in which Ugandan's economy was affected when Idi Amin expelled Asians in 1972.
- 
- 
33. Give **one** way in which the government of Uganda is improving health services in the country.
- 
34. Identify **one** danger of accepting a lift from people you don't know as school children.
- 
- 
35. Give a ***reason*** why plantation farms are always established along highways.
- 
- 

**For each of the questions 36-40, answer either the Christian or Islamic questions but not both in a number.**

36. Either: Mention **one** lesson Christians learn from Mary the mother of Jesus.
- 
- 
- Or: Mention **one** lesson Moslems learn from Mariam.
- 
- 
37. Either: Identify any **one** cause of success in life.
- 
- 
- Or: State **one** factor that may cause a Moslem school child to fail exams.
- 
- 
38. Either: Mention **one** problem faced by people who live in a society where there is injustice.
- 
- 
- Or: Identify **one** cause of injustice in Moslem community.
- 
- 
39. Either: Name the ***last book*** in the Holy Bible.
- 
- 
- Or: Which ***Surat*** in the Holy Qur'an is related to earthquake?
- 
40. Either: State **one** way in which evil spirits may cause suffering among Christians.
- 
- 
- Or: Give **one** reason why some Moslems suffer in their daily lives.
- 
-

**SECTION B: (60 MARKS)**

41. Study the photograph below and answer the questions about.



(a) State *the economic activity* taking place in the photograph.

(b) Mention any two problems facing people and the activity identified in (a) above.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) Identify any one benefit of the activity to the people in the area.

42. (a) Identify any two importance of democracy in a country.

(i) \_\_\_\_\_

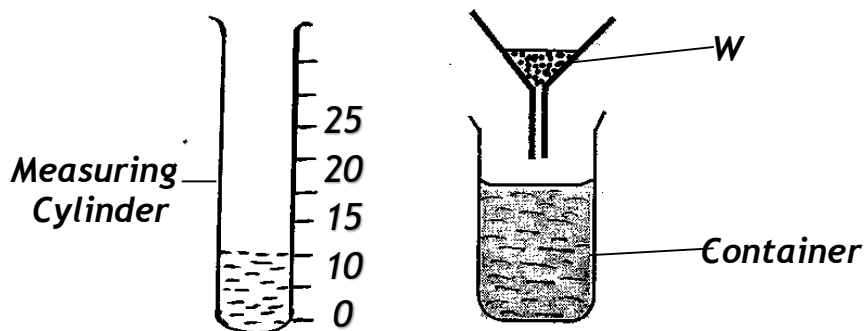
(ii) \_\_\_\_\_

(b) List down two disadvantages of a multi-party government.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

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



(a) Give the *importance* of the above diagram at a weather station.

(b) State the *reason* why part of the above diagram is put under the ground.

(c) What is the *function* of the part marked W?

(d) Mention the *reason* the above diagram must be put in an open place.

44. (a) *Who was the leader of the white settlers in the following countries?*  
 (i) Zimbabwe \_\_\_\_\_  
 (ii) Kenya \_\_\_\_\_  
 (b) State two effects of the coming of white settlers in Africa.  
 (i) \_\_\_\_\_  
 (ii) \_\_\_\_\_

45. *Match the following correctly using a pencil.*

Kabaka	Toro
Kyabazinga	Buganda
Omukama	Rwenzururu
Omusinga	Busoga

46. (a) What is *land degradation*?

\_\_\_\_\_

(b) State one way how land is degraded.

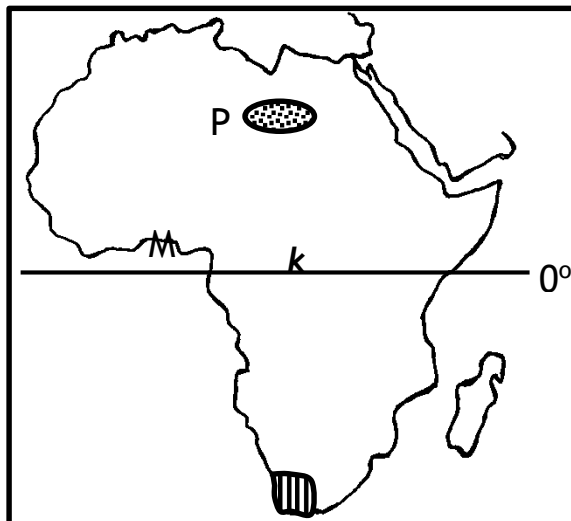
(c) Why is *land* regarded as the most important resource?

\_\_\_\_\_

(d) Mention one way how man conserves land.

\_\_\_\_\_

47. *Study the map below and answer questions about it.*



(a) Which *river* forms a delta at a place marked M?

\_\_\_\_\_

(b) Name the *country* in the Horn of Africa crossed by the latitude marked k.

\_\_\_\_\_

(c) State the *reason* why the shaded region receives a lot of rainfall during the winter season.

\_\_\_\_\_

(d) Mention one way in which man-made lake marked P benefits the people of Egypt.

48. (a) What term is used to mean the *mistreatment* of children?

(b) State two ways in which indiscipline of children leads to their mistreatment.

(i)

(ii)

(c) Mention one problem people who mistreat children are likely to face.

49. (a) State two factors that contribute to a sparse population in some areas.

(i)

(ii)

(b) Identify two problems faced by countries with a low population.

(i)

(ii)

50. (a) What is the *capital city* of Uganda?

(b) State two reasons why the government of Uganda is creating more cities in the country.

(i)

(ii)

(c) Mention one disadvantage of living in big towns such as cities.

**For each of the questions 51-55, answer either the Christian or Islamic questions but not both.**

51. **Either:** (a) According to the Bible, Which *gift* does God give to married couples?

(b) Name the *sign of love* in religious marriage between married people.

(c) State two factors that can cause divorce among married people.

(i)

(ii)

**Or:** (a) Name the *gift* that Allah gives to married people.

(b) Which *Islamic* term is used to mean religious marriage?

(c) State two causes of divorce between two married people.

(i)

(ii)

52. **Either:** (a) Mention any two reasons why Christians worship God.

(i)

(ii)

(b) State two ways in which Christians worship God.

(i)

(ii)

Or: (a) Mention two reasons why Moslems worship Allah.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) State two ways in which Moslems worship Allah.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

53. Either: (a) State two ways in which Jesus Christ lived like a human being on earth.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) Mention two ways in which Jesus Christ became a perfect example for us on earth.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

Or: (a) Who is a *prophet*?

\_\_\_\_\_

\_\_\_\_\_

(b) Name the *last prophet* according to Islam.

\_\_\_\_\_

(c) State two ways in which the prophet mentioned in (b) above acted as a light to other Moslems.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

54. Either: (a) What is *Holy Trinity*?

\_\_\_\_\_

\_\_\_\_\_

(b) Write down the three divine persons that form the Holy Trinity.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(iii) \_\_\_\_\_

Or: (a) What does the word *Ali-falaa* mean?

\_\_\_\_\_

\_\_\_\_\_

(b) Mention three things that Allah told Mohammed to ask him to be protected from.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(iii) \_\_\_\_\_

*For both candidates.*

55. (a) Identify two groups of people that children can relate with at school.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

(b) State two things that can destroy good relationship among children.

(i) \_\_\_\_\_

(ii) \_\_\_\_\_

END