

2023 PLE REPORT ON WORK OF CANDIDATES





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FOREWORD



Uganda National Examinations Board is mandated to conduct summative examinations at Primary (PLE), Lower Secondary (UCE) and Upper Secondary (UACE) levels. During the 2023 PLE marking process, examiners compiled subject reports on questions which were challenging to most candidates, weaknesses shown in candidates' responses and advice to teachers on how to guide learners in the subsequent years.

The general performance for 2023 PLE indicated that Integrated Science was performed best, followed by English, then Social Studies with Religious Education, and Mathematics respectively. The same

report provides statistics on the performance of candidates disaggregated by districts and by gender, divisions obtained by candidates, and percentage in each division. It also includes sample work of good, average and weak candidates in Mathematics, Social Studies with Religious Education, Integrated Science and English.

This report is expected to help subject teachers and other key stakeholders to have a deeper analysis of the topical areas in the curriculum where candidates did not perform well. Subject teachers are encouraged to go through this report alongside the question papers and the Primary School Curriculum so as to identify the content areas where learners experienced difficulties. All District/Municipal Education Officers (DEOs/MEOs), District/Municipal Inspector of Schools (DISs/MISs), City Education Officers (CEOs), City and Division Inspector of Schools, Education Development Partners and Heads of Schools are encouraged to support the teachers to implement the proposed recommendations for continuous school improvement. Head teachers and proprietors of private schools are encouraged to ensure that the subject teachers get this report as soon as possible. Coordinating Centre Tutors (CCTs) are advised to organise continuous professional development (CPDs) programmes on some of the gaps identified for the benefit of the learners.

It is my hope that you find this document useful.

Dan/N/Odongo

EXECUTIVE DIRECTOR

Uganda National Examinations Board.

1.0 SAMPLING DESIGN AND SUMMARY OF FINDINGS

In addition to the scripts sampled and used by the senior examiners in generating draft report on the work of candidates during the marking exercise, the script analysis sampling frame consisted of registration data for the 2023 PLE candidates. It had 14,141 PLE Centres and 176 districts (including Cities and Municipalities). For each paper, scripts of 1000 candidates were randomly sampled through a stratified one stage random sampling technique. That is, stratified by district, probability proportional to PLE enrolment size was used to sample a proportional number of candidates (scripts) from each district.

The final list of sampled candidates showed the: District code, District name, Centre number, Centre name, Funding status (UPE/Non-UPE) and Index number of the candidate. The list was shared with the ICT Department of UNEB that was able to transform the Centre number and name into Random and Personal number (anonymous). This was done for security purpose as well as ease of script identification from the marking centres since the scripts did not bear any District name and Centre number or name.

Key findings

Key findings from the analysis of 2023 PLE Mathematics, Social Studies and Religious Education, Integrated Science and English revealed the following:

For the 2023 PLE Mathematics paper, 67.9% of the candidate failed to find the value of the numbers given in power form in question 7 and only 28% of the candidates were able to evaluate 90. In question 30(a), 72 percent of the candidates failed to apply the idea of proportions to find the number of days two workers take to dig a piece of land together. Additionally, majority of the candidates (62.7%) failed to follow the rule of BODMAS in simplifying the given fraction in question 21(a).

In Social Studies and Religious Education, 70 percent of the candidates gave the disadvantages of high population in question 16 in general but not how it may negatively affect the provision of social services. More than three quarters of the candidates (76.5%) did not understand the difference between landslides and soil erosion. 60 percent of the candidates named national symbols of Uganda instead of the symbols of authority used by the Speaker of Parliament of Uganda in question 42 (a) and 15 percent of the candidates did not attempt the question.

In the Integrated Science question number 6, 60 percent of the candidates failed to identify the activities carried out in a crush. More than three quarters of the candidates (77%) failed to draw similarities between animals and fungi in the way they feed. In question number 42(b), more than half of the candidates (59%) lacked sufficient knowledge on diseases of goats and their control measures and 11 percent of the candidates did not answer the question. For the case of question 44 (d), 81 percent of the candidates lacked knowledge on propagation of Irish potatoes and 15 percent of the candidates did not answer the question.

Considering the English subject, more than three quarters of the candidates (76.4%) constructed clumsy sentences most especially in qn. 32. Similarly, 81 percent of the candidates' misused articles in their responses in qn.35. It was also noted that 88 percent of candidates left out key words in their responses in qn. 36. Additionally, 72 percent and three quarters of the candidates omitted the key words for qn. 39 and qn.41 respectively. Further analysis indicated that 85 percent, 75 percent, 85.3 percent of the candidates did not follow the instructions given in brackets for qns. 45, 46 and 47 respectively. Furthermore, 62 percent of the candidates wrote informal letters instead of a formal one in question 55 while others wrote their letters without following the chronological order.

2.0 REPORT ON WORK OF CANDIDATES

This section presents candidates' work for the selected subject questions from Mathematics, Science, Social Studies and English accompanied with the suggested advice to the teacherS.

2.1 Report on Candidates' Work in Mathematics

QN	WHAT WAS REQUIRED	WEAKNESSES OF Candidates	ADVICE TO TEACHERS
5.	To find the day of the week on which a training for scouts ended given that the training started on a Wednesday and took 30 days.	 85% of the candidates failed this question because they did not include the starting day (Wednesday) in their calculation/counting. Most teaching seemingly emphasizes "after" say 30 days where the starting day is not included. 	 Help learners understand that the concept of finite is similar to that of number bases. It uses the concept of remainders. Emphasize that when dealing with days of the week, we use finite 7and months of the year, we use finite 12. In the finite system, the digits used are the possible remainders for that finite e.g. in finite 7 we use digits 0,1,2,3,4,5,6. While applying finite system in this question, help learners to understand that the starting day is inclusive of the 30 days. Therefore, the following approach is followed. The days of the week shall be represented as; M T W Th F S Su 1 2 3 4 5 6 0 Wednesday is represented by 3.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
7.	To find the value of $4^2 + 3^2 \times 9^0$	 About two thirds of the candidates (67.9%) failed to find the value of the numbers given in power form. This made them fail to find the value of the given number operation. Majority of the candidates had challenge in finding the value of 9°. This made them obtain wrong result. 	Therefore, 3 + (30 - 1) = (fin7) 3 + 29 = (fin7) 32 = (fin7) 32 ÷ 7 = 4 remainder 4 Hence, 4 represents Thursday (the ending day). Emphasise that when after is used, the starting day is excluded. Give learners adequate practice in application of finite system in daily life. Introduce the concept of powers (indices) using simple language. Thus; it is a way of showing how many times a number is multiplied by itself. Illustrate that a number in index notation is shown as 4². The 4 is referred to as the base and 2 as the power or index. Therefore, 4² means 4 is multiplied by itself two times i.e. 4² = 4 × 4 Also 2⁴ means 2 is multiplied by itself 4 times. Therefore, 4² = 2 × 2 × 2 × 2 Introduce the concept of power zero using the idea of patterns as follows: 2⁴ = 2 × 2 × 2 × 2 2³ = 2 × 2 × 2 2¹ = 2

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			Note that each time you decrease the power one time, the result is halved.
			Therefore, the rule that a non- zero number raised to power zero is equal to 1. thus: $3^0 = 1$ $9^0 = 1$
			Help learners grasp the concept of indices by braking such mixed operations into manageable parts. Learners should first find the value of each expression then find the value of the operation.
			 Engage learners in activities that can help them master these concepts.
			Give learners adequate practice in problems involving indices.
8.	To find at what time a meeting that took 2 hours and 15 minutes began	 65% of the candidates failed to find the time the meeting started. 	 Using a clock face, help learners understand how to subtract time (moving backwards).
	given that it ended at 1:20 p.m.	They failed to subtract the given duration from the ending time in order to get the starting time.	Guide learners that for 12-hour clock system, it is advisable to first subtract time within the same units (a.m. or p.m.) especially where it crosses from
		 Some of the candidates gave wrong unit of the time the meeting 	a.m. to p.m. or vice versa. In this case,
		ended.	12:00
			- <u>2 15</u> <u>9:45</u>
			Then add the 1hour and 20 minutes after the noon time to find the starting time.
			9:45 + 1:20 = 11:05 am

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			Therefore, the meeting ended at 11:05 am
			 You may also guide learners to use the 24-hour clock system by first converting the ending time to 24 hours .i.e. 1:20pm + 12:00 = 13 20 hours. Then subtract the given duration from it. 13 20 hours 2 15 11 05 Therefore, the ending time is
			 11:05 a.m. Emphasise that in 12-hour clock, time from after midnight up to 12 00 midday use a.m. while that from after midday to midnight use p.m.
			 Give learners' adequate practice on finding duration and also using duration to find starting or ending time of activities.
9.	To write the solution set for the inequality p≤3.	59% of the candidates failed to write the solution set for the inequality since they could not interpret the inequality symbol that was used in the task given.	Help learners understand the difference between an equation and inequality i.e. 'an equation is a mathematical statement which shows that two quantities are equal. It is shown using an equal sign while inequalities show relationships between two quantities that are not equal.'
			 Remind learners about the inequality signs used and their meaning:
			< means less than> means greater than
			- ≤ means less than or equal to.
			 - ≥ means greater than or equal to.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			Clearly explain to learners that a solution set is usually a set of whole numbers that makes an inequality true.
			 Guide them in writing solution sets. Begin with simple cases and progress to compound ones. For example, the solution set for x < 3 {0,1,2}
			 Emphasise how finite and infinite solutions are written.
10.	To find the next number in the sequence: 1, 8, 27, 64,	58% of the candidates failed to find the next number in the given sequence. They had difficulty in identifying the type of numbers	Using practical methods such as building blocks, help learners understand the types of numbers e.g. even, odd, prime, triangular, cube, square and composite numbers.
		that formed the sequence.	 Guide learners into forming number patterns using the types of numbers they have learnt.
			 Give them adequate practice in forming number patterns and finding missing numbers in a given number pattern.
			 Introduce games, puzzles and quizzes as a way of consolidating this concept.
12.	 To use the given graph below in order to find the total cost of 	 Results of analysis indicated that more than half (58.1%) of 	Explain clearly to learners that a line graph is used to show how one variable changes over time.
	2 mangoes and 3 oranges.	the candidates were unable to interpret the line graph. They were therefore unable to read the cost of 2 mangoes	 Explain the key components of a line graph i.e. the horizontal axis, vertical axis and what they represent and the scale of the graph.
	Cost in 1,500 shillings 1,000 500 1 2 3 4 5 6 Number of mangoes and oranges	and 3 oranges from the graph.	 Help learners to interpret scales of different line graphs and the units used in the scales.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
13.	To find the digit represented by t which makes the three-digit number 78t divisible by 9.	• Most of the sampled candidates (62%) lacked understanding of the rule for divisibility test by 9 which made them fail to find the value of the digit represented by t to make 78t divisible by 9.	 Guide learners in reading/interpreting line graphs. Start with simple questions and progressively move to complex ideas. For example, in this case; What is the cost of 1 mango? What is the cost of 1 orange? How many oranges can be bought with Sh 2,000? Emphasize that the quantity on the horizontal axis that gives the cost on the vertical axis in the case of the given graph is determined at the point of convergence on the line. Give learners adequate practice on interpretation of line graphs and other graphs. Help learners understand that divisibility tests are quick means of knowing whether a number can be divided by another smaller numbers such as 2,3,4,5,6 etc. Explain to learners that a number is divisible by 9 only if the sum of its digit is a multiple of 9 (or is divisible by 9). Guide learners also to master the multiplication table of 9 as a way of helping them understand the multiples of 9 i.e.: 9, 18, 27, 36, 45 Using a variety of examples, show how the rule for divisibility by 9 is applied. For example; Which of the following numbers are divisible by 9? 75 and 504 75 = 7+5 = 12

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			Since 12 is not a multiple of 9, the number 75 is not divisible by 9.
			- 504 i.e. 5 + 0 + 4 = 9
			Since 9 is a multiple of 9 $(9 \div 9 = 1)$, then 504 is divisible by 9.
			 In the case of the given question, guide learners to find the value of t as follows:
			- Find the sum of the digits in 78t i.e. 7 + 8 + t = 15 + t
			- Now look for a number when added to 15 gives a multiple of 9.
			Note: 15 is bigger than the first multiple of 9, equate the sum to the next multiple of 9 which is 18, therefore,
			15 + t = 18
			15 – 15 +t = 18 - 15 t = 3
			Therefore, the number is 783.
			 Reinforce learning by applying the rule to both small and large numbers.
			 Engage learners in games quizzes and puzzles that involve divisibility tests.
19.	To find the length of a minute hand of a clock given that in one hour it covers a distance of 88cm. (candidates are required to use $\pi = \frac{22}{7}$)	Two thirds of the candidates (66%) failed to relate the minute hand to radius and the distance covered to circumference. Therefore, they failed to calculate the length of the minute hand.	Help learners understand the relationship among circumference, radius and diameter in real life. Encourage learners to draw circles on the ground using strings or their foot to help them understand the relationship better.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			 Using clock face, demonstrate the movement of the minute hand and associate this to parts of a circle learnt i.e. the minute hand represents the radius. the distance covered represents the circumference. Using the idea that c = 2πr since the minute hand makes one complete turn in one hour, this is equal to the circumference = 88cm, the length of the minute hand represents the radius r ∴ from c = 2πr 88 = 2 × 22 × r 7 × 88 = 44 r 7 × 88 = 44r 7 × 88 = 44r 7 = 14 cm Teach the concept of circumference in real life so that learners can relate it in their
20.	To compare the	A big proportion of the	environment. Help learners to understand that
	performance of a pupil in two tests of mathematics given that the pupil scored $\frac{20}{25}$ in the first term test and $\frac{18}{20}$ in the second term test.	candidates (63%) had difficulty in comparing fractions with different denominators. Therefore, they failed to determine in which test the pupil performed better.	in order to compare fractions with different denominators (names), we need to rename them i.e. make them have the same denominators then consider their numerators. (This is a process of finding equivalent fractions).

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			For example, when comparing, $\frac{2}{5}$ and $\frac{1}{4}$, Rename the fractions by making their denominators the same .i.e. $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20}$
			$\frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16} = \frac{5}{20}$ Therefore, the fraction $\frac{2}{5}$ is bigger than $\frac{1}{4}$
			Guide learners in the same way to find which of the scores given in fraction was bigger, or .i.e. $\frac{18}{20} = \frac{36}{40} = \frac{54}{60} = \frac{72}{80} = \frac{90}{100}$
			■ Emphasize that in order to determine which of the two fractions bigger, look at the value of their numerators after renaming them (equivalent fractions). The one with larger value is bigger. Therefore; $\frac{80}{100} < \frac{90}{100}$
			 Learners may also be guided to use the lowest common multiple (LCM) to change to equivalent fractions.
			 Give learners adequate activities involving comparing fractions.
21 (a)	To simplify fractions in mixed operation: $\frac{1}{2} - \frac{1}{4} \div \frac{4}{5}$	 Majority of the candidates (62.7%) failed to follow the rule of BODMAS in simplifying the fractions. 	 Help learners understand that where more than two operations are involved, the rule of BODMAS or DMAS must be applied.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
		They wrongly rearranged the given fractions which made them obtain wrong result.	 In the case of the given task, the operation of division needs to be carried out before that of subtraction. i.e. \frac{1}{2} - \left(\frac{1}{4} \div \frac{4}{5}\right) \frac{1}{2} - \left(\frac{1}{4} \times \frac{5}{4}\right) \frac{1}{2} - \frac{5}{16} = \frac{8-5}{16} \frac{3}{16} Give learners adequate practice in simplifying fractions/numbers involving mixed operations. Emphasize that altering the order can lead to incorrect solution.
24 (a)	To find the largest number of pupils that can be formed in Primary Five, Six and Seven given that equal number of pupils were to be formed in each class and the number of pupils in each class is: P5 = 126, P6 = 90 and P7 =72.	• More than two thirds of the candidates (68.5%) had difficulty in interpreting what the question required. Some of the candidates simply multiplied the number of pupils in each class to find the number of pupils in each group.	 Help learners understand that the principle of grouping in equal numbers uses the idea of greatest common factor (GCF). Guide learners to understand how greatest common factor (GCF) is got and how it can be used in daily life. For example, if a parent has 8 apples and 12 oranges to be shared equally, the parent may choose to give it equally for 2 people. However, the largest number of people that can share the apples and oranges equally can be got as follows; 2 8 12 4 6 2 3

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES			ADVICE	TO TEA	CHERS
					greatest) = 2 × 2		on divider
			•	help la the la pupils be wo	earners argest ea s that ca orked ou	under qual nu an be fo ut using	oproach, stand that mber of ormed can g the GCF s follows:
				2	126	90	72
				3	63	45	36
				3	21	15	12
					7	5	4
					group =		of pupils in × 3
			٠				y of such and LCM
24 (b)	To find the number of groups that was formed in Primary Five.	Since this is a follow up to question to Q24(a), more than half of the candidates (58.5%) failed to find the number of groups that was formed in Primary five because they did not find the largest number of pupils in each group.	•	the n forme by div each pupils	umber of the distribution	of grou ach cla ne num the ed h group	nderstand that ps that can be ss is then got ber of pupils in qual number of o i.e. in primary ÷ 18 = 7 groups.
		Furthermore, almost a third of the candidates (31.7%) did not attempt the question.					

WEAKNESSES OF QN **WHAT WAS REQUIRED ADVICE TO TEACHERS CANDIDATES** 25 To study the given diagram About 6 in 10 of the Remind learners about parallel candidates (62%) failed to where line AB is parallel to lines and their properties. line CD and use it to find find the value of angle p. Introduce learners to the types the size of the mentioned They had difficulty in of angles that are formed when a angles: identifying the types of transversal line crosses a pair of angles formed on parallel parallel lines i.e. lines and applying their - Vertically opposite angles properties to find the size - Alternate angles of the unknown angles. - Co interior angles - Corresponding angles - Supplementary angles Find the size of: In each case clearly explain the (a) angle p properties of the types of angles (b) angle k formed. Guide them in finding values of missing angles based on the properties of the angles. Emphasise that when using the angle properties in their solutions they should always state the type of angles in bracket. This will help them master the concepts easily. Encourage cooperative learning to help learners consolidate these concepts. To construct a kite ABCD 27. Slightly more than half of Help them to understand the properties of a kite i.e. using a ruler and a pair the candidates (51.9%) of compasses only, given had little knowledge that the diagonal of the in using mathematics kite AC= 6 cm and the instruments and the diagonal BD bisects AC properties of a kite. B at X where BX=3 cm and They therefore, failed to DX=5 cm. construct the kite that was

described.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			- Two pairs of adjacent sides are equal. (AB=AD and BC=CD)
			 One pair of the opposite angles are equal. (angle ABC=angle ADC)
			 The diagonals bisect at right angle.
			The longer diagonal AC bisects the shorter diagonal BD.
			 Engage learners in activities such as making kites that can help them visualize the properties of a kite. Let them make paper kites of different sizes.
			 Encourage learners to always draw a sketch to guide them in their construction.
			 Emphasize accurate measurement of line. Stress that measurement of length should start from the zero mark on a ruler.
			 Emphasise Use of well sharpened pencil.
			Encourage step by step approach while teaching construction i.e. after demonstrating a skill allow learners perform the task as you supervise.
			Give more practice in constructing different types of quadrilaterals such as rectangles, squares parallelograms, kites etc
29 (b)	To use the given table showing the price at which a bank bought and sold foreign currencies in Uganda shillings to find the amount of Kenya shillings Moses will get from US dollars 200.	Encourage step by step approach while teaching construction i.e. after demonstrating a skill allow learners. Almost half of the candidates (47%) failed to interpret the table on the exchange rate.	Encourage step by step approach while teaching construction i.e. after demonstrating a skill allow learners Help learners understand that different countries have difference currencies with different names and values. For example,

QN WHAT WAS REQUIRED

WEAKNESSES OF CANDIDATES

ADVICE TO TEACHERS

Currency	Buying in Ug.sh	Selling in Ug.sh
1Ksh1	24	26
1USD	3,900	3,950
1GBP	4,400	4,700

They did not know which figures in the exchange rate table to use in carrying out their conversions.

Country	Currency	Symbol
United States of America	Dollar	\$ or USD
Great Britain	Pound	£ or GBP
Kenya	Shilling	Ksh
Rwanda	Franc	RF

- Help learners understand that foreign currencies are bought and also sold. The people who buy and sell foreign currencies do business for profit. Therefore, the selling rate is always higher than the buying rate.
- Emphasise that when a person wants a foreign currency, he/she is sold the currency and therefore the selling rate is used. When the person wants the local currency to be exchanged for a foreign currency, the foreign currency is bought from him/her. Therefore, the buying rate is used.
- Present to learners' exchange rates (Buying and Selling) from newspapers or prepared charts to help them understand this concept. Let them role play buying and selling foreign currencies.
- In the case of the given question,
 - The USD 200 will first be exchanged (bought) for Ug.sh since there is no direct transaction for Ksh and USD.
 - 200 × 3900 = 780,000
 - Then the Ksh will be sold to Moses for Ug.sh 780,000

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			The rate of Ug. Sh 26 is used. $\frac{780,000}{26}$ = Ksh 30,000.
			 Give learners adequate practice in questions wh ere buying and selling of currencies are involved.
30. (a)	To find the number of days two workers take to dig a piece of land together, given that the first worker could dig the land alone in 6 days and tahe second worker could dig the same piece of land alone in 3 days.	About 72% of the candidates failed to apply the idea of proportion to find the number of days the two workers will take together to dig the piece of land.	 Help learners understand the concept of inverse proportion "When the number of people required to do work increases, the number of days required to do the work decreases and vice versa". Use variety of real-life situations such as filling water tanks, painting walls to introduce this idea. Encourage step by step approach while teaching construction i.e. after demonstrating a skill allow learners Break down the problem into smaller steps guiding learners to find the number of days as follows: If the first worker takes 6 days to dig the land, which means in equal proportions, in one day the worker digs 1/6 If the second worker alone takes 3 days, 1/2 in one day the worker digs. Together in one day they dig
			$\frac{1}{6} + \frac{1}{3}$
			$\frac{1+2}{6} = \frac{1}{2}$ the land.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			- If $\frac{1}{2}$ of the land is dug in one day by the two workers, then to complete the land they take $1 \div \frac{1}{2} = 1 \times \frac{2}{1} = 2 \text{ days.}$
			Take learners step by step in the working.Give learners more of such
			application of fractions in daily life.
30 (b)	To calculate the amount of money the farmer spent to dig the land if the farmer paid each worker sh. 15,000 per day.	Of the sampled candidates, 71.3% could not proceed to calculate the amount of money the farmer spent to dig the land because they did not find the number of days the workers took to dig the land.	 After finding the number of days the workers take to dig the land, help learners understand that payment to the workers is to be done per day. Therefore, In one day, the farmer spends Sh. 15,000 x 2 = sh30,000 In two days, the workers will be paid a total amount of Sh. 30,000 x 2 = Sh. 60,000
			 Give learners adequate experience in problems where there is integration of topics.
31 (a)	To study the given diagrams of cup B and container A to answer the	rams of cup B and failed this question.	 Revise with your learners the relationship between diameter and radius i.e.
	questions about them given that forty full cups of water in cup B fills container A . To find the volume of cup	identify the radius of the cylindrical cup. Some of the candidates failed to apply the correct formula for finding the volume of the cylinder.	$2r = d$ or $r = d \div 2$ Introduce to learners that the cup given is an example of a cylinder with two circular ends. Therefore, its volume = Area of the circular end × the height Volume = $\pi r^2 \times h$ Volume = $\pi r^2 h$ but $r = 10 \div 2 = 5$ cm, $h = 14$ cm
	В.		$V = \times 5 \times 5 \times 14$ = 22 \times 5 \times 5 \times 2 = 1100 cm ³

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
31. (b)	To calculate the base area of container A .	67% of the candidates failed to find the base area of container A . The candidates could not relate volume of cup B to the volume of the container A .	 Help learners understand that the volume of container A is equal to the amount of water it holds when full. Since forty full cups of water in cup B fill it, therefore, volume of container A = 40 ×1100 cm³ = 44000 cm³ = 44000 cm³ = A × h Therefore, base area (A) 44000 cm³ = A × 50 cm
32. (b)	To study and use a given pie chart showing the number of animals reared on Amanya's farm to calculate the total number of animals on the farm given that there are 11 more goats than sheep on the farm. Sheep r+30° Cows 3r+40° Goats	A number of candidates (57.6%) failed to calculate the value of r in part (a). 62.5% of the candidates failed to relate the difference in degrees to the animals on the farm in part (b).	 Help learners to understand that pie charts are also called circle graphs. They help us to organize information. The information on pie charts can be in fraction form, percentages or in degrees. Help them understand that when the information on a pie chart is in degrees, the entire circle represents 3600, when the information is in percentages, the entire circle represents 100% and when the information is in fractions, the circle represents 1 whole.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			 Learners should be made to understand that the unknown can be got by equating the elements in the pie chart to either 360° or 100% or 1 depending on their representation.
			 Guide learners to correctly relate the difference in degrees to the number of animals in order to find the total number of animals on the farm i.e.
			The difference between the degrees for the goats and that for sheep equals to 11 animals.
			Form equation to solve for the number of animals. Encourage the use of proportions in solving such problems.
			 Expose learners to more of such problems in the course of their learning.

2.2: Report on Candidates' Work in Social Studies with Religious Education

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
4.	To state one reason why you would not advise fishermen to use herbs as a	Out of the sampled candidates, 27.2% candidates did not understand that herbs	 Guide learners to identify the different modern and traditional practices of fishing carried out in different communities.
	method of fishing.	are traditional methods of fishing. They associated the use of herbs to poisoning.	 Discuss with learners the challenges faced by the fishing industry in Uganda.
			 Discuss the negative practices carried out on the water bodies during fishing.
			 Research widely in order to integrate fishing practices common in both rural and urban contexts.
5.	To give any one negative effect of the collapse of the East African Community (EAC) in 1977 on the development of East African countries.	Slightly more than half of the candidates (51.1%) were bewildering the factors that led to the collapse of the EAC with the negative effects of its collapse.	Guide learners to understand the evolution of EAC and why it was formed.
			Discuss with learners the factors that led to the collapse of the community.
	Amean countries.	сопарзе.	Discuss with learners how the collapse of EAC in 1977 negatively affected the development of East Africa countries. For example, low market for goods, high taxation of goods among others.
			Discuss with learners the reasons for the revival of EAC.
			 Explain how countries benefit from being members of EAC.
7.	To give the meaning of the word recycling as used in environmental protection.	More than half of the candidates (53.2%) failed to differentiate between recycling and reusing in the context of waste management.	Engage learners in different activities to enhance the development of language competences as stipulated in the curriculum. For example, explaining the words related to the topics or asking learners to use them in sentences.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			 Discuss with learners the different types of waste in our communities.
			Discuss with learners the ways in which we can manage wastes in our communities.
			Help learners to explain methods used in environmental protection such as; reuse, recycle, refuse, reduce, repair, dispose to help them differentiate the terminologies.
			Use integrated approach to expand learners' knowledge by borrowing from other subjects like Integrated Science, using resource persons and videos.
10.	To give any one way in which billboards promote trade in the community.	More than half (56%) of the candidates had limited knowledge of billboards. They mistook billboards to be notice boards.	Guide learners to identify the different ways (both modern and traditional) in which people advertise their goods and services.
			Visit the nearest town to help learners observe/ describe the different designs of billboards.
			Guide learners to describe different media used in advertisement as a way of making their availability known.
			 Discuss the advantages and disadvantages of different means of advertisement.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
11.	To explain how the distance of an area from large water bodies affect the climate of the surrounding land.	Two thirds of the candidates (65.8%) gave general factors that influence climate instead of being specific to large water bodies while some candidates (11%) gave importance of water bodies instead of the effects of the water bodies on the surrounding areas.	 Discuss with learners the different factors that affect climate of an area. Discuss with learners how each of the factors affects the climate of an area. For example, places near large water bodies receive more rainfall compared to places far away. Use demonstrations, illustrations, diagrams and videos to show learners how the different factors affect climate.
13.	To give the importance of rubber trees to the transport sector in Africa.	Almost 60% of the candidates gave the general importance of rubber instead of linking the importance to transport sector while other candidates confused rubber trees with mangrove trees.	 Help learners to identify different resources found in Africa. Discuss how different resources in Africa help to improve our wellbeing. Discuss with the learners how each resource is used and the products got from them, for example, latex is got from rubber trees. Guide learners to explain how rubber supports other sectors like transport, industrial and service sectors. Discuss the ways in which rubber trees are different from other trees.
14.	To give one reason why plants in desert areas have deep roots.	More than half of the candidates (52.1%) did not know how plants in desert areas adapt to climatic conditions.	 Discuss with learners the characteristics of desert climate. Guide learners to describe how plants in desert areas adapt to the conditions.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
16.	To state any one way in which a high population may negatively affect the provision of social services in an area. A big proportion (70%) of the candidate gave the disadvantages of high population in general but not how it may negatively affect the provision of social services.	of the candidate gave the disadvantages of high	 Guide learners to identify the different social services provided in their districts.
		not how it may negatively affect the provision of	Discuss with learners the advantages and disadvantages of a high population in an area. For example, low population makes provision of social services easier and in better quality than high population which can lead to poor social service provision.
			 Guide learners to explain how high population negatively affects social service delivery.
17.	To explain how the government of Uganda has helped the youths to improve their standards of living.	Almost half of the candidates (46.3%) were giving ways the government is eradicating poverty and general aspects of development instead of explaining specific interventions targeting the youths. For example, some candidates' responses were; by building schools, by building hospitals and constructing roads which are general aspects of development.	 Guide the learners to describe who the youths and other vulnerable groups like women, disabled, and elderly are. Guide learners to explain the term standard of living. Guide learners to identify the current programmes or interventions government has put in place to help the youths and other vulnerable groups to improve their living standards like, Youth Livelihood Programme.
19	To state any one way in which the national constitution guides people on the use of the Uganda National Flag.	Slightly more than half of the candidates (51.1%) had limited knowledge of how the constitution guides the use of the National Flag and hence, misinterpreted the question.	 Guide learners to read the National Constitution especially about the national symbols. Discuss with learners the national symbols as stipulated in the constitution. Guide learners to describe the guidance in the constitution regarding the use of the national symbols.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
21	To explain how afforestation reduces landslides on mountain slopes.	More than three quarters of the candidates (76.5%) did not understand the difference between landslides and soil erosion. As such, some wrote responses like "it controls soil erosion".	 Guide learners to differentiate the different forms of environmental degradation. Discuss how different forms of environmental degradation are managed such as; landslides, mudslide and soil erosion. Guide learners to explain why landslides are common in mountainous areas. Guide learners to describe how growing trees on mountain slopes can reduce landslides, that is, roots of trees hold the
23.	To give a reason why traffic police officers are encouraged to wear jackets with reflectors while on duty.	Some candidates (33.3%) mistook wearing jackets with reflectors to wearing white clothes. As such some gave reasons like "to reflect light" instead of linking it to increasing visibility and reducing accidents on the road.	 soil firmly. Guide learners to identify the duties of traffic police officers. Discuss with learners the type of jackets traffic police officers and bodabodas usually wear and other protective gears to maintain road safety. Guide learners to explain why traffic police officers wear jackets with reflectors, for example, to be easily seen.
24.	To write one factor that enables people to survive in semidesert conditions.	Two thirds of the candidates (66%) did not understand the characteristics of semidesert conditions and how people adapt to such conditions. They instead wrote the importance of Oases.	 Help learners to describe the characteristics of semi-desert areas. Guide learners to differentiate between the conditions in desert areas and those in semi-desert areas. Discuss with learners what people do in semi-desert conditions in order to survive.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
26.	To give a reason why one would encourage fellow pupils to recite their school motto at every assembly.	Half the number of candidates (50.9%) gave the importance of school symbols instead of why pupils are encouraged to recite their school motto in every assembly. For example, some wrote, for easy identification of the pupils in case of accidents on the road.	 Guide learners to identify the symbols that are unique to a school. Discuss with learners the importance of each school symbol to the school and learners. Help learners to give reasons why they would encourage their fellow pupils to recite the school motto in every assembly.
31.	To draw a map symbol showing an airport.	More than two thirds of the candidates (69.1%) drew pictures of airplanes instead of a map symbol showing an airport.	 Guide learners to describe what map symbols are. Let learners give examples of common map symbols. Guide learners to draw different map symbols.
35.	To write one challenge faced by miners who use the underground method of mining.	62% of the candidates wrote the challenges facing mining sector instead of challenge faced by miners who use the underground method of mining. For example, some wrongly wrote "low technology", shortage of funds among others.	 Guide learners to identify the common minerals mined in Uganda/East Africa/Africa. Discuss the importance of the mining sector to socioeconomic development. Guide learners to explain the methods used in mining. Discuss with learners the challenges faced by miners in using the different methods of mining.
36.	To give one reason either: why Joseph or Yusuf was sold to the Midianite traders by his brothers.	More than half (60.7%) of the candidates gave the negative effects of too much love instead of giving the reasons why Joseph or Yusuf was sold by his brothers.	 Guide learners to read the story of Joseph and other related stories in the Holy Bible. Discuss the message in the Bible texts read to help them interpret Bible messages. Discuss with learners why the brothers of Joseph were jealous of their brother.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
		For example, some candidates presented, "Joseph was much loved by his father" as if a father loving a son is bad practice. Furthermore, 10 percent of the candidates did not answer the question.	 Ask learners to explain what they learn from the decision of Joseph's brothers.
42. (a)	To name one symbol of authority used by the Speaker of Parliament of Uganda during parliamentary sessions.	60 percent of the candidates named national symbols of Uganda instead of the symbols of authority used by the Speaker of Parliament of Uganda. Furthermore, the results of analysis indicated that 15 percent of the candidates did not attempt question 42 (a).	 Guide the learners to identify the roles played by different personnel in parliament such as the Clerk to Parliament, Speaker, Sergent at Arms, among others. Guide learners to identify the instruments/symbols of power/authority for the speaker and others. For example, the constitution, mace, wig, and rules of procedure, among others. Use debate to help learners understand how the parliament operates. Where possible, visit the parliament with the learners to understand more about its
42.(c)	To give the difference between a bill and a law.	Results indicated that 64 percent of the sampled candidates did not understand what a bill and a law are in context of processing a law in parliament. As such, they gave the general meaning of laws. 21 percent of the candidates did not answer question 42 (c).	functions. Guide learners to understand the process of making laws. Guide learners to relate the making of school rules and regulations to the process of making laws in the parliament. Expose learners to different terms used in parliament such as bill, law, act, rules of procedure among others to be able to differentiate them.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
44 (a)	To give the difference between donations and loans as sources of government revenue.	Almost half of the candidates (48.6%) did not have knowledge of the difference between donations and loans and 26 percent of the candidates did not answer question 44(a).	 Guide learners to relate how the government and family gets income.
			 Discuss with learners the sources of government revenue and their differences.
			 Guide learners to understand that gifts are not paid back just like the donations while loans are paid back.
			 Explain to learners the kind of donations that government receives.
			Discuss the sources/ conditions of loans.
44 (b)	Education and Sports specific aspects on which every financial year. the Ministry of Education	percent of the candidates	Discuss with learners how the government spends the money it collects.
			Guide learners to explain why government allocates money to different ministries/ departments.
			 Discuss with learners the activities carried out by the MoES like training teachers, paying salaries to teachers, conducting co-curricular activities, recruiting teachers among others.
			 Guide learners to explain different activities on which the MoES spends money.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
46 (a)	To give any two reasons why Germany colonised Tanganyika.	Almost half the number of candidates (45.8%) gave reasons why Europeans colonised Africa in general instead of giving reasons why Germany colonised Tanganyika.	 Guide learners to identify the European powers that colonised East Africa. Discuss with learners the
			reasons why Europeans colonised East Africa.
			 Guide learners to give reasons why Europeans colonised each East African country.
			 Help learners to give reasons why Germany colonised Tanganyika.
46. (b)	To state two positive effects of German East Africa Company (GEACO) on the development of East Africa.	51.3% of the candidates stated the positive effects of colonial rule instead of positive effects of GEACO on the development of East Africa.	 Help learners to identify the trading companies in East Africa at the time of colonial rule such as, Imperial British East Africa Company and Germany East Africa Company.
	•	Some other candidates confused the effects of GEACO and that of IBEACO while 18% did not respond to the question.	 Discuss with learners the roles played by the trading companies in the colonisation process.
			Guide learners to state the positive effects of the trading companies on the development of East Africa.
49. (b)	To state the ways in which South Africa's industries are helpful to the growth of other sectors.	More than a third of the candidates (35.3%) stated the benefits of industries to people instead of relating it to other sectors like agriculture and mining. Furthermore, 13 percent of the candidates did not answer question 49 (b).	 Guide learners to identify some of the industries that exist in South Africa.
			Discuss with learners the importance of industries in the growth of a country. For example, being source of revenue, employment and supporting other sectors of the economy.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			 Discuss with learners the nature of industries that can help other sectors to grow. For example, tools made in industries are used in agriculture and fishing sectors.
			 Guide learners to relate some industries to the existence of other sectors like textile, beverages, electronics, mining and agriculture, among others.
50 (b)	To state any two benefits Uganda can get by participating in peace keeping missions in Africa.	More than a third of the candidates (37%) mistook the aims of common market with the benefits of peace keeping mission.	Explain the importance of peace.Discuss with learners situations that can disturb peace.
			 Explain how peace can be promoted in their local areas.
			Discuss the ways in which peace can be promoted in Africa.
			 Discuss how the African Union is trying to solve the issue of civil wars in Africa.
			 Let learners identify the different Peace keeping missions that Uganda was/is involved in.
			Discuss how Uganda benefits from participating in the peace keeping missions. For example, getting fighting equipment, gaining experience in ensuring peace with neighbouring countries and getting international recognition.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
53 (b) EITHER/ OR	To state two miracles Moses or Prophet Musa performed in order to convince	More than half of the candidates (51%) stated the punishments God sent to the Egyptians inform of	Guide learners to read about from the Holy Bible the ten plagues and the miracles that Moses performed.
	Pharaoh to release the children of Israel.	the plagues instead of the miracles Moses performed before the plagues.	 Discuss with learners why God chose Moses to rescue the people of Israel.
			 Guide learners to understand the punishments God sent to disobedient people.
			 Discuss the differences and similarities between the miracles that Moses performed and the ten plagues.
54 (a) EITHER/ OR	To state any two ways in which the Uganda Joint	Results indicated that 43% of the candidates gave the roles of voluntary religious	 Expose learners to language competences that are specific to RE.
	Christian Council organisations instead of (UJCC)/ Uganda specifically stating the ways UJCC and UMSC have Council (UMSC) has promoted the social people. Additionally, 13% of the candidates did not	 Discuss with learners the roles of the UJCC and other religious organisations socially, politically and economically. For example, participating in the making of CRE/IRE Syllabi. 	
		answer question 54 (a) Either/Or part.	 Discuss the ways in which UJCC promotes social welfare of the people, for example, supporting the disabled and those hit by disasters, among others.
55. (b) EITHER/ OR	To write two conditions that can enable a Christian/ Muslim to take part in Holy Communion/	Slightly more than half of the candidates (52%) wrote the importance of Holy Communion/ observing Hijjah instead of	 Guide learners to identify the sacraments celebrated in their Christian faith/ Guide learners to explain the meaning of HIJJAH.
	Hijjah.	the conditions.	 Discuss why the sacraments are important in Christianity/ Hijjah is important in the life of a Muslim.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
			■ Discuss with learners the conditions that one has to fulfil in order to take a specific sacrament such as prior preparation through repentance (Penance), confirmation, wedding and undergoing religious instructions/before performing Hijjah.
			 Invite a resource person to explain about the sacraments/ pillars in Islam.
55 (b) OR	To write two conditions that	A sizeable proportion of the candidates (80%)	Guide learners to explain the meaning of HIJJAH.
	enable a Muslim to observe Hijjah.	wrote the importance of observing Hijjah instead of the conditions.	 Guide learners to explain why Hijja is important in the life of a Muslim.
			 Discuss with learners some of the conditions one has to fulfil before performing Hijja.
			 Invite a resource person to explain the pillars in Islam.

2.3 Report on Candidates' Work in Integrated Science

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
1.	I. To name the type of teeth which develops last in humans. Slightly more than half of the candidates (54%) gave their response as Wisdom teeth. Others had permanent teeth. They failed to differentiate	 Help learners to distinguish between types and sets of teeth and the ages at which they develop. Teach concepts as stated in the 	
		between types and sets of teeth.	curriculum and resource books.
			Emphasise the correct use of scientific language.
6.	6. To mention the activities carried out in a crush failed to identify the activities carried out in a crush. They had their responses as fencing, zero grazing,		 Teach the different management practices carried out on a cattle farm and the farm structures where they are carried out.
		paddocking, dipping.	 Emphasise the primary use of those farm structures.
		 Make field visits and use resource persons when handling this topic. The use of video clips can also be useful when teaching this topic. 	
9.	To give the similarity between fungi and animals in the way they feed.	More than three quarters of the candidates failed to draw similarities between animals and fungi in the way they feed.	Teach different types of organisms, their characteristics and make comparisons on their similarities and difference such as the way they feed, reproduce, move, protection and others.
			 Help them draw the similarities between fungi and animals in terms of feeding.
17.	To give the function of the part marked M on the	Slightly more than a quarter of the Candidates (28%)	 Use practical approach when teaching heat transfer.
	diagram. Clay material Metallic material	did not know various parts of a charcoal stove.They had responses like; for air circulation, to let out warm air and heat.	Emphasise the meaning of convection current and how it is applied in a charcoal stove.
			Help learners to identify the different parts on a charcoal stove and the uses with help of a real stove.

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS	
28.	a child health card is (4 important to the parent.	(49.5%) failed to state the importance of a child	child health card is (49.5%) failed to state	Help learners understand the use of a health card to the parent and to the health worker.
		responses like; - it helps a parent to know the	 Use a resource person to teach the information on a child health card. 	
	child's date of birth.	 Use child health card or their photocopies to use when teaching this content for learners to see and touch. 		
31.	To state the importance of screws in our daily life	About half (50%) of the candidates were giving the	 Teach the topic on machines using real objects' 	
	uses of spanners and screw drivers. Their responses included, untie the bolts, and tighten the nuts and screws.	 Demonstrate on how different machines work as this will help learners understand different machines. 		
		 Expose learners to real examples of screws in their environment and practically make the learners to use them. 		
			 Demonstrate the use of screws and other simple machines during the lesson to help them understand. 	
42 (b).	A part from anthrax, to name one other disease of goats controlled by vaccination,	More than half of the candidates (58.9%) lacked sufficient knowledge on diseases of goats and their control measures and almost 11 percent did not answer the question. They had responses	Teach about the animal pests and diseases using a variety of methods with more learner engagement e.g. the use of VIPP cards, field visits, use of video downloads and resource persons.	
		like foot rot, mastitis, east coast fever, heart water and tick-borne disease.	 Teachers should teach the four caustic agents of diseases of goats and group them accordingly. 	
			 Discuss with learners the specific diseases of different animals, their prevention, control and treatment 	
			Help them understand that some diseases are common to all animals, hence they should get the differences.	

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
42 (c).	(c). keeping farm health records. candidates (40.6%) failed to interpret the information from the table. They had some of the responses as; know the profit and loss, to be taxed fairly and to be able	 Teach different farm records and their importance where possible, make farm visits and see these records. Use resource persons such as farmers, farm managers and veterinary doctors when 	
		to get a loan from the bank.	teaching this topic on animal keeping. Use project method to have learners develop records for their crops/animals.
			 Help learners to interpret different farm records.
43 (c).	To explain how deforestation causes soil erosion	Almost half of the sampled candidates (47%) gave the effect of deforestation	 Help learners understand the cause of soil erosion and the effects.
		on soil. They failed to give how it causes soil erosion. Furthermore, 26% of the candidates had partial response such as it leaves	 Practically use the affected environment to expose learners to evidence of soil erosion and its causes.
		soil bare.	 Expose the candidates to the format of assessment like 43 (c) which requires 2 marks for a complete response.
44 (d).	To give the importance of the tuber in the	81 percent of the candidates lacked knowledge on	 Demonstrate how to propagate different crops.
	propagation of Irish propagation of Irish pota potato Propagation of Irish pota Results further indicated 15% of the candidates dis	propagation of Irish potato. Results further indicated that 15% of the candidates did not answer question 44 (d)	 Explain how tubers are useful in the propagation of Irish potatoes.
			 Guide learners to always relate their responses to the demand of the question.
46 (c).	To explain how to get the volume of an irregular object using given materials.	More than half of the candidates (55%) failed to describe the procedure for finding the volume of the irregular object given a set of materials.	Teach learners science practically using available resources.
			Help learners understand various procedures used to get results from the experiments.

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		The candidates had common responses such as by using displacement method, by getting second level minus first level. Findings further indicated that 21 percent of the candidates did not answer question 46 (c).	Give learners sufficient practice on experiments to find volume of different objects.
49 (b).	To identify any two ways of giving health education to the community.	Results indicated that 61% of the candidates failed to present two ways of giving health education to the community. They gave responses like; going for immunisation, taking your child to the health centre, teaching people on effects of family planning.	 Help learners participate in various ways of giving health education messages to the community. These ways include making posters, drama and talks-how. Teach the details about the elements of PHC. Use resource persons to give more details about health education.
52 (b).	To give ways in which information collected on human population help to address health problems in a community.	More than two third of the sampled candidates (68%) failed to mention ways how data collected on demography is useful to address health problems. They had responses such as; by using communication, helps in spread of diseases, by family planning, leads to provision of enough food to people.	 Teach the importance of demography in relation to human health. Use project method when teaching this topic. Guide learners on how to collect information on health surveys, organizing, analyzing and interpreting it.
54 (b).	To explain how pouring of oil on stagnant water helps to control the spread of malaria.	About half of the candidates (47%) failed to identify the stage in life cycle of a mosquito that can be controlled by pouring oil on stagnant water. They provided responses like; it kills mosquitoes in water, it kills eggs of mosquitoes, to reduce the spread of malaria.	 Clearly teach ways of controlling mosquitoes at different stages of their life cycle. Use field visits to see the breeding places for mosquitoes and how to control them. Use resource persons when handling this topic on vectors and diseases.

2.4 Report on Candidates' Work in English

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
1 to 5	Vocabulary: To fill in the blank spaces with suitable words.	53% of the candidates failed qn 2. Whereas many of these identified candidates did not know the form of the word bite that they were supposed to use, others wrote words which were not required. For qn 5, 51% of the candidates failed either by filling in the blank space with incorrect words such as babies, or by spelling the expected word wrongly, that is kitens for kittens. 8% of the candidates did not attempt the qn.	 Teach all vocabulary related to animals; their young ones, homes, sounds and gender. Put emphasis on spellings whilst teaching vocabulary. Use spelling games and other spelling strategies like 'look, cover, say, write, check' spelling strategy
6 to 15	Formation and Transformation of Words: To use the correct forms of the words given in brackets to complete the sentences.	 Some of the candidates failed qn 11. They spelt the word carelessness wrongly. Some other candidates failed qn 13. These candidates knew the correct form of the word but failed to spell it correctly. For example, they wrote Egyptain instead of Egyptian. Others wrote egyptian. 49% of the candidates failed qn 14 mainly because of the incorrect spelling of the word behaviour. 3% of the candidates did not attempt the question. 	 Be practical when teaching in order to aid understanding. Guide learners that the first letters of proper nouns must always be in the upper case. Lay emphasis on spelling while teaching word formation.
18 to 20	One Word for Many: To rewrite the sentences giving one word for the underlined group of words.	Half of the candidates failed qn 18. Most of these candidates wrote the spelling of the word patients incorrectly. 2% of the candidates did not attempt the question.	 Encourage learners to read and follow the given instructions carefully. Use the crossword puzzle as a game to aid mastery of vocabulary and spellings.

QN	WHAT WAS REQUIRED	WEAKNESSES OF CANDIDATES	ADVICE TO TEACHERS
		 54% of the candidates failed qn 19 by writing words that did not mean the same as the underlined group of words. 4% of the candidates did not attempt the question. 54% of the candidates 	 Guide learners to interpret sentences according to context. Use a dictionary and a thesaurus to help learners identify the parts of speech
	failed qn 20. Most of these candidates confused open (the adjective) which was the correct response with	of different words and to understand their various usage. • Guide learners that one	
		opened (the verb) which was an incorrect response for one word to mean 'not closed'. Generally, some of the	word can belong to two or more parts of speech, for example the word well can be a N, V or Adj.
		candidates gave only target words that are not in sentences for these three questions.	Discuss with learners the relationships between parts of speech.
			 Create opportunities for learners to carry out extensive reading.
21 and 22	Contraction/ Abbreviation: To give the full forms of the	 Only 7 percent of the candidates wrote the full form of it's as one word (=it is) for qn. 21 	 Emphasize proper placement of the apostrophe in contractions.
	given short forms.	 Findings of the analysis have found out that 15% of the candidates spelt Wednesday 	 Put emphasis on capitalization of proper nouns.
		wrongly (=Wenesday/ Wednessday/ Wedensday/ wednesday) for qn.22	 Emphasize correct spellings in your daily instruction in class.
			 During vocabulary lessons, guide learners to identify words which can be abbreviated.
			Be a role model in reading contractions.
			 Expose learners to listening to comprehension texts that have contractions so that they can identify them and say them in full forms.

QN	WHAT WAS REQUIRED	WEAK	NESSES OF O	CANDIDATES	ADVICE TO TEACHERS
23 and 24	Homophones: To use the given words in sentences to show that they know the difference in their meaning.	 Almost a quarter (24.1%) of the candidates wrote clumsy sentences in qn. 23. 12% of the candidates did not punctuate or wrongly punctuated their sentences most especially qn. 24. 		es wrote es in qn. 23. dates did wrongly sentences	 Teach meanings of words and their proper usage in sentences. Give practice activities on homophones. Guide learners to identify and pair up homophones during vocabulary lessons.
27 and 28	Opposites: To rewrite the sentences giving the opposite forms of the underlined words.	More than a quarter of the candidates (29%) wrote the wrong word downer as the opposite form of upper (qn. 28) while other candidates merely wrote the target words but not in sentences.		wrote the vner as the upper (qn. candidates	 Carry out on-the-spot correction of mistakes made by learners during verbal communication. Encourage learners to follow instructions carefully. Have learners practice using words with their opposites in sentences.
29 and	Word Order: To arrange the given words		re than a third ndidates (35.3		 Emphasize the correct use of adverbs of time in a
30	to form correct sentences.	candidates (35.3%) left out the word 'morning' in qn. 30 while others separated the word 'anything'.			sentence. • Emphasize the proper writing of compound words, for example everywhere, schoolchild, head teacher, and sister-in-law. Some compound words are closed or open, while others are hyphenated.
					Give learners the opportunity to construct sentences orally.
31	Sentence	No.	Attempted	Not	Emphasize oral construction
to 50	Transformation: To rewrite the sentences		but failed (%)	attempted (%)	of sentences using the already-learnt structures.
50	as instructed in brackets.	32	76	6	
		33	56	1	 Encourage learners to use articles as given in the
		34	56	2	questions.
		35	80	4	
		36	90	2	
		37	61	8	

No.	Attempted but failed (%)	Not attempted (%)
39	72	4
41	75	3
43	58	2
44	55	1
45	85	5
46	75	3
47	85	2
48	54	1

- Give learners varied exercises on the use of articles, for example completing sentences and short stories with articles.
- Emphasize correct spelling of words in all lessons.
- Encourage learners to follow instructions.

General observation

- More than three quarters of the candidates (76.4%) constructed clumsy sentences most especially in qn. 32.
- Results of the analysis have also found out that 81 percent of the candidates misused articles in their responses in gn.35.
- Findings of the study have also found out that 88 percent of candidates left out key words in their responses in qn.

 36. Similarly, 72 percent and three quarters of the candidates omitted the key words for qn. 39 and qn.41 respectively. More than half of the candidates (57.9%) spelt key words wrongly for qn. 43, for example they wrote occured instead of occurred.
- Findings of the analysis have indicated that 85 percent, 75 percent, 85.3 percent of the candidates did not follow the instructions given in brackets for qns. 45, 46 and 47 respectively.

WEAKNESSES OF CANDIDATES WHAT WAS REQUIRED **ADVICE TO TEACHERS** ON 51. **Sentence Transformation:** Encourage learners to read 52 To rewrite the sentences texts in different tenses. and then answer questions as instructed in brackets. and about them, making 53 sure that they maintain **Comprehension:** the tenses used in the To read/study the given texts questions. and then answer the questions that follow in full sentences. Expose learners to a variety of text types: 51 **Attempted** Not narrative, expository and but failed attempted argumentative. (%) (%) Give regular practice in 62 1 comprehension in different 5 81 assessments. 22 5 Emphasize proper spelling 7 61 of names of people and 75 12 places given. 71 13 Emphasize techniques 58 11 of proper answering of 32 7 comprehension questions. 9 35 Encourage learners to use 74 10 names of people, places, etc. the same way they have been given in the texts. 52 **Attempted** Not Encourage the learners but failed attempted to interpret sentences (%) (%) according to context. 59 4 Emphasize to learners that 2 41 the voice (active/passive) 32 1 used in the response should 4 be the same as that one 48 used in the question. 64 21 23 5 Give learners daily practice of intensive 42 8 and extensive reading to 87 4

24

22

4

8

develop interpretation and

comprehension skills.

53	Attempted but failed (%)	Not attempted (%)
	95	1
	14	2
	17	1
	50	1
	12	1
	35	7
	63	10
	67	10
a (i)	44	17
(ii)	32	6

Results also indicated that 81 percent of the candidates directly lifted information from the texts given in qn. 51 (b) while others wrote phrases that were meaningless, not related to the texts given and misspelt names of people and places used in the texts.

- Findings of the analysis established that 62 percent of the candidates wrote their responses using wrong tenses in qn. 51(a).
- Results also indicated that 81 percent of the candidates directly lifted information from the texts given in qn. 51 (b) while others wrote phrases that were meaningless, not related to the texts given and misspelt names of people and places used in the texts.
- Results have indicated that 60.6%, 75%, 70.8% and 73.7% of the candidates used pronouns in places of proper nouns for qns. 51 (d), (e), (f) and (j) respectively.
- More than half (59.0%), 87
 percent and 95 percent of
 the candidates changed the
 voice used in the question as
 they wrote their responses
 for qns 52 (a), 52 (h) and 53
 (a) respectively.

QN WHAT WAS REQUIRED

WEAKNESSES OF CANDIDATES

ADVICE TO TEACHERS

54 **Composition**

(Completing a Dialogue):

To complete the dialogue by filling what Kawudha Brenda said.

54	Attempted but failed (%)	Not attempted (%)
	11	1
	35	2
	66	6
	67	7
	44	6
	60	12
	59	10
	49	10
	25	12
	38	5

- Two thirds of the candidates punctuated their sentences incorrectly in qn. 54 (c) and (d), for Instance they used full stops in places of question marks.
- Results also indicate that about 60 percent of the candidates used impolite language and left out the either the title or the name of the officer in qn. 54 (f) and (h).

- Emphasize proper punctuation of different types of sentences.
- Encourage learners to have day-to-day practice of polite language, bearing in mind the proper construction of sentences.
- Guide learners to use tenses in the context of the prompts given.
- Guide learners to identify the different ways they can express themselves using polite language in their dayto-day interaction.
- Guide learners on the different ways they can express polite language in their day-to-day communication.
- Give learners regular practice on dialogues in different contexts so that they can act and rewrite them.

55. Composition (Letter Writing):

To write a formal letter to the head teacher, asking him/her to allow them to go and attend their uncle's wedding.

53	Attempted but failed (%)	Not attempted (%)
Address/date	9	3
Addressee's address	56	3
Salutation	62	3
Subject	76	3
Seeking permission /date for the wedding	53	3

- Guide learners to use tenses in the context of the prompts given.
- Give regular practice on letter writing (both formal and informal).
- Encourage learners to follow the instructions given so as to present their work in a chronological order.
- Adequately teach all parts of both formal and informal letters correctly.

53	Attempted but failed (%)	Not attempted (%)
Conclusion/ complimentary close	50	3
Name/signature	44	3

- Findings of the analysis found out that more than three quarters of the candidates (76.4%) used a wrong tense to write the letter.
- Furthermore, 62 percent of the candidates wrote informal letters instead of a formal one while others wrote their letters without following any chronological order.
- Half of the candidates (50.8%) interchanged the components of an official letter.

3.0 RECOMMENDATIONS

In order to improve learners' performance,

a) Teachers are advised to:

- (i) adopt learner-centred methods of teaching to promote active learner participation such as group work, projects, demonstrations, role plays, debate, dramatization, excursions and others. Guide learners to understand concepts taught and this enables learners to put what they learn into practice (application of what is learnt).
- (ii) use the Uganda National Primary Schools Curriculum while preparing their schemes of work and lesson plans. This will help them to know the right content for a specific class.
- (iii) embrace the use of technology during teaching such as videos, simulations and other learning resources.
- (iv) develop language competences in the learners by encouraging them to read story books, participate in debates, conduct spelling games and handwriting competitions.
- (v) use the environment and locally available materials as much as possible to enable learners relate their classroom experience to their real life.
- (vi) carryout research and use a variety of reference books and other textbooks to enrich their content knowledge. Teachers should avoid the habit of relying only on one textbook for teaching but rather use variety of sources of information in order to remain abreast with information.
- (vii) use practical approaches and activities to develop learners' competences such as use of resource persons, organising visits to important sites like tourist sites.
- (viii) maximize the use of teaching and learning resources such as maps and charts and if possible involve the learners in making them.
- (ix) provide assessment tasks that involve high order thinking skills instead of drilling learners to recall and/or re-produce what is learnt.
- (x) engage learners in project work to elicit real life experiences like sending them to important places and they make a report. For example, when learners visit a nearby market, they develop skills such as; observation, inquiry, analysis, interpretation and reporting.
- (xi) relate every topic being taught to other themes covered in previous classes given the spiral nature of subjects. Learners should be helped to understand that knowledge is not fragmented. Where possible, integrate knowledge of other subjects like Integrated Science while teaching related concepts like environmental conservation, accidents, resources among others.
- (xii) endeavor to teach all the topics in the curriculum for all the classes. Skipping some topics creates content gaps hence poor understanding of concepts.
- (xiii) encourage the use of mathematical set instruments as early as Primary Four. This will improve on learners' manipulative skills. It will also give them opportunity to adequately practice drawing of angles, lines and polygons.
- (xiv) use variety of textbooks for a particular class. This will expose them to best alternative approaches to the topics being taught.

(xv) adopt practical or play-based teaching approaches in their teaching and relate what is taught to real life. This will make learning enjoyable and motivating.

b) Headteachers are encouraged to:

- (i) initiate and promote school-based continuous professional development programs in each subject area and support each other through mentoring, coaching, and team teaching.
- (ii) ensure their schools have active and functional subject clubs. Teachers and learners can support themselves through these clubs.
- (iii) provide the required learning resources to the teachers and learners.
- (iv) model best instructional practices and create a culture of high expectation.

c) School Management Committees (SMC) is expected to:

- (i) mobilise resources to support the teaching-learning programs in the school.
- (ii) monitor the teaching and learning process.

Additionally, we recommend schools to ensure the following instructional materials are provided to facilitate the teaching-learning process:

(a) Mathematics

- Assorted textbooks recommended and approved textbooks by MoES and NCDC.
- The curriculum for each class
- Mathematical instrument sets for each child in upper primary.
- Chalkboard drawing sets for teachers use and demonstrations.
- Graph and square books.
- Enough notebooks for pupils and teachers.

(b) Social Studies

- Assorted recommended and approved textbooks.
- The curriculum for each class.
- Atlases, globes and wall maps
- Teacher made charts.
- Ground maps.
- Use of resource persons.

(c) Integrated Science

- Assorted recommended and approved textbooks.
- The curriculum for each class.
- Simple assorted chemicals and apparatus for practical science lessons

- Real objects in the environment such as plants, insects, animals, soil, etc.
- Teacher made charts.
- Models and specimens
- Documentaries in form of video clips / instructional videos.
- Use of resource persons

(d) English

- Assorted recommended and approved textbooks.
- The curriculum for each class.
- Class readers
- Dictionaries / thesauri
- Flash cards.
- Workbooks / cards
- Audio tapes and players
- Resource persons

4.0 COMPARISON OF GOOD, AVERAGE AND WEAK CANDIDATES' WORK

Mathematics

Good candidate's work shows the following points:(see Appendix I)

- The work is neat and well laid out.
- Proper understanding of the concepts about divisibility test, construction of angles, simplifying algebraic expressions and calculating averages that were tested in numbers 13 to 16 on page 5.
- All the concepts tested were correctly worked out.

Average candidate's work shows the following points:(see Appendix II)

- Neat layout of work.
- Knows how to construct angles and calculate averages.
- Lacks knowledge on some of the concepts tested on page 5 i.e. divisibility tests and simplifying algebraic expressions.

Weak candidate's work shows the following points:(see Appendix III)

- Lack of knowledge on what should be done on the competences tested on page 5 (numbers 13 to 16).
- Wrong calculations on each of the questions in number 13 to 16.

Social Studies with Religious Education

Good candidates demonstrate the following qualities in their work: (see Appendix IV)

- All responses to the questions are correct.
- The responses are neatly written in legible handwriting.
- Shows understanding of the demand of the questions.
- Use clear phrased language.
- Correct spelling of words.

Average candidate's work shows the following points: (see Appendix V)

- Some of the responses to the questions are correct while others are wrong.
- Candidates had difficulty in writing correct spellings of some answers.
- Inadequate knowledge on some of the questions.
- Lack of clarity in some of the phrases due to inappropriate use of words.

Weak candidate's work shows the following points:(see Appendix VI)

- Wrong responses to almost all the questions.
- Lack of understanding of the questions.
- Failure to understand the demand of the questions.

- Copying some words in the question as response.
- Difficulty is spelling, for example, "Feri" instead of "Ferry".

Integrated Science

Good candidate's work shows the following points:(see Appendix VII)

- All answers to the questions are correct.
- The answers are neatly written.
- The answers are expressed in clear language.
- The candidate has good understanding about seed dispersal and respiratory system.

Average candidate's work shows the following points:(see Appendix VIII)

- Some answers to the questions are wrong.
- Handwriting is neat and legible.
- The candidate lacks some facts on the two topics tested in the two questions shown.

Weak candidate's work shows the following points:(see Appendix IX)

- All answers to the questions are wrong.
- All answers written shows lack of understanding of the questions.
- The words used in answering the questions were picked from parts of other questions.
- Failure to read and understand the guestions.

English

Good candidate's work shows the following points:(see Appendix X)

- The responses are correctly written.
- The responses are neatly written.

Average candidate's work shows the following points:(see Appendix XI)

- Some responses are not grammatically correctly.
- The handwriting is legible.
- Candidate's work has some crossings.

Weak candidate's work shows the following points: (see Appendix XII)

- Most of the responses are incorrect.
- Candidate's work has several crossings.
- Failure to understand what was asked.

5.0 APPENDICES

Appendix I: Good candidate's work in Mathematics

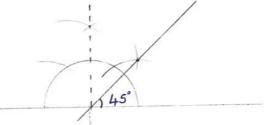
13. Given that 78t is a three-digit number which is divisible by 9, find the

digit represented by t.

$$7 + 8 + t = 18$$

 $15 + t = 18$
 $15 - 15 + t = 18 - 15$
 $t = 3$

Using a ruler and a pair of compasses only, construct an angle of 45° in the space below.



- 15. Simplify: 5q 2r 3q r. 5q-2r-3q-r = 59 - 39 - 2r - r
- 16. A farmer sold the following number of eggs in a period of three days; 62, 73 and 78. Calculate the average number of eggs the farmer sold in that period.

in that period.

A =
$$\frac{\text{Sum of items}}{\text{Total ne of items}}$$

A = $\frac{62 + 73 + 78}{3}$

A = $\frac{213}{3}$

5 **Turn Over**

Appendix II: Average candidate's work in Mathematics

13. Given that 78t is a three-digit number which is divisible by 9, find the digit represented by t.

14. Using a ruler and a pair of compasses only, construct an angle of 45° in the space below.



15. Simplify:

16. A farmer sold the following number of eggs in a period of three days;
62, 73 and 78. Calculate the average number of eggs the farmer sold in that period.

Ave =
$$\frac{8D}{ND}$$

= $\frac{62+73+78}{3}$
= $\frac{2+3}{3}$ 71

Average = 71 eggs

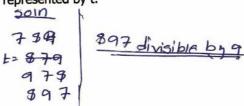
Turn Over

6 2

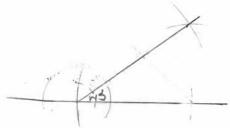
+78

Appendix III: Weak candidate's work in Mathematics

Given that 78t is a three-digit number which is divisible by 9, find the 13. digit represented by t.

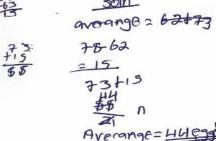


Using a ruler and a pair of compasses only, construct an angle of 45° in the space below.



15. Simplify:

A farmer sold the following number of eggs in a period of three days; 62, 73 and 78. Calculate the average number of eggs the farmer sold in that period. _50In_



Turn Over

Appendix IV: Good candidate's work in Social Studies

9. Name the type of mountain formed as a result of the process shown Syncline **Anticline** Compressional Compressional forces Give any one way in which billboards promote trade in the community. How does the distance of an area from large water bodies affect the climate of the surrounding land? Areas near large waterbodies receive reliable raintall Write any one contribution of United Nations Educational Scientific 12. and Cultural Organization (UNESCO) to the development of Uganda. 13. How are rubber trees important to the transport sector in Africa? 14 Give one reason why plants in desert areas have deep roots. the underground water 15. What role did Ludwig Krapf play towards the spread of Christianity in East Africa? He built the first Mission station at 3 **Turn Over**

Appendix V: Average candidate's work in Social Studies

9.	Name the type of mountain formed as a result of the process shown below.
	Compressional forces Compressional forces
	Fold mountain
10.	Give any one way in which billboards promote trade in the community. They promote feely fee movement of goods.
11.	How does the distance of an area from large water bodies affect the climate of the surrounding land? There are affected be floods
12.	Write any one contribution of United Nations Educational Scientific and Cultural Organization (UNESCO) to the development of Uganda. It promoted education services to people
13.	How are rubber trees important to the transport sector in Africa? Rubber trees are used to make car tries
14.	Give one reason why plants in desert areas have deep roots. To get water for the soil To get water from the soil
15.	What role did Ludwig Krapf play towards the spread of Christianity in East Africa? Bible Ludwig Krapf changed Egnish Blbe into Kiswarii
	3 Turn Over

Appendix VI: Weak candidate's work in Social Studies

Name the type of mountain formed as a result of the process shown 9. below. Syncline Anticline Compressional forces mountain Rwenzori 10. Give any **one** way in which billboards promote trade in the community. uganda: How does the distance of an area from large water bodies affect the 11. climate of the surrounding land? Write any one contribution of United Nations Educational Scientific 12. and Cultural Organization (UNESCO) to the development of Uganda. African united in # uganda How are rubber trees important to the transport sector in Africa? feri Give one reason why plants in desert areas have deep roots. 14. plants What role did Ludwig Krapf play towards the spread of Christianity in 15. Kenya-

3

Turn Over

Appendix VII: Good candidate's work in Intergrated Science

52.	(a)	State any two health problems that are common in overpopulated areas.
		(i) Poor ganitation
		(ii) Spread of diseases
	(b)	Mention any two ways in which collecting information on human population helps to address health problems in a community.
		(i) It helps the government plan for the population
		(ii) It helps people improve their standards of
53.	(a)	Give any two ways in which plants support human life.
55.	(a)	(i) Planta are asource of food to humans
		(ii) Plants are a source of oxygen tohumans
	(b)	Mention any two ways in which humans can conserve plant life.
	(5)	(i) By carrying out afforestation
		(ii) By discouraging bush burning
54.	(a)	Identify any two characteristics of the female anopheles mosquito
		that makes it a good vector for malaria.
		(i) It has a proboacia for auching blood
		(ii) It carries the plasmodium germ in bites.
	(b)	How do the following methods help in controlling the spread of malaria?
		(i) Pouring oil on stagnant water.
		It cuts off the oxygen supply to
		mosquito lanva:
		(ii) Sleeping under a mosquito net.
		It prevents mosquito bites
		14

Appendix VIII: Average candidate's work in Intergrated Science

52.	(a)	State any two health problems that are common in overpopulated areas.
		(i) Poor sanitation
		(ii) Easy spread of diseases:
	(b)	Mention any two ways in which collecting information on human population helps to address health problems in a community.
		(i) The government quickly comes to help with different solutions.
		(ii) Collecting information anhuman population helps to know the birthrates and death rates.
53.	(a)	Give any two ways in which plants support human life.
		(i) Some plants are rouse of food to humans.
		(ii) Some plants are used for I making horbal medicine.
	(b)	Mention any two ways in which humans can conserve plant life.
		(i) By planting more trees
	51	(ii) By watering them
54.	(a)	Identify any two characteristics of the female anopheles mosquito that makes it a good vector for malaria.
		(i) The female anapholas mosquite has a long probesis
		(ii) The female anopheles mesquite has blood which centains
	(b)	How do the following methods help in controlling the spread of malaria?
		(i) Pouring oil on stagnant water.
		Pouring oil on stagnant water cuts off the oxygen supply of mosquito larvae:
		(ii) Sleeping under a mosquito net.
		Sleeping under a masquita net helps to control masquita.
		bitas:
		14

Appendix IX: Weak candidate's work in Intergrated Science

		14
		in the water
		(ii) Sleeping under a mosquito net.
	e	
		planting are plant which like own board
		(i) Pouring oil on stagnant water.
	(b)	How do the following methods help in controlling the spread of malaria?
		(ii)
		(i) in the water
54.	(a)	Identify any two characteristics of the female anopheles mosquito that makes it a good vector for malaria.
		(ii) The water
		(i) The Sun
	(b)	Mention any two ways in which humans can conserve plant life.
		(ii) Dienges
		(i) mangaes
53.	(a)	Give any two ways in which plants support human life.
		(ii) Telvalues / Bria
		(i) The Bain
	(b)	Mention any two ways in which collecting information on human population helps to address health problems in a community.
		(ii) plants
		(i) arminals
		overpopulated areas.
52.	(a)	State any two health problems that are common in

Appendix X: Good candidate's work in English

54.	police officer officer said i the girl said.	01
	Girl: boad	atternoon, sir.
	Officer: Girl: .lam	Good afternoon, girl. Kawudha Brenda.
	Officer:	Oh! Nice name! I am Inspector Drici Bravo. So, how can I help you, Brenda?
	Girl: LWar	A to cross the warroad but I fear vehicles.
	Officer:	Oh, no! You don't have to fear vehicles if you want to cross the road.
	Girl: Haw	can I cross the road easily?
	Officer:	To cross the road more easily, you use a zebra crossing.
	Girl: .\M.ba.	t is a zebra crossing!
	Officer:	A zebra crossing is a black and white path across the road where vehicles must stop for people to walk across safely.
	Girl: What	should I do when I get to a zebra crossing?
	Officer:	When you get to a zebra crossing, stop and look right, left and right again before crossing.
	Girl: Mill	the drivers stop, when they see me standing he zebra crossing
	Officer:	Yes, drivers will stop when they see you standing at the zebra crossing.
	Girl: .15th	ere a zehra crossing near here!
	Officer:	Yes, there is a zebra crossing near here. Let's go there so that I may help you cross the road.
	Girl:had	nk you, officer.
	Officer:	You're welcome. Helping young children like you is one of
	Girl:GOOX	my duties. bye of ficer!
	Officer:	Goodbye Brenda!
	23	

Appendix XI: Average candidate's work in English

54.	police officer officer said i the girl said.	1 0
	Girl:a	od atternoon, officer.
	Officer:	Good afternoon, girl.
	Girl:	I. am. Kawudha. Brenda.
	Officer:	Oh! Nice name! I am Inspector Drici Bravo. So, how can I help you, Brenda?
	Girl:	I want to cross the road but I fear vehicles.
	Officer:	Oh, no! You don't have to fear vehicles if you want to cross the road.
	Girl:	How can I cross the road easily?
	Officer:	To cross the road more easily, you use a zebra crossing.
	Girl:	What is a zebra crossing?
	Officer:	A zebra crossing is a black and white path across the road where vehicles must stop for people to walk across safely.
	Girl:	How can I use it?
	Officer:	When you get to a zebra crossing, stop and look right, left and right again before crossing.
	Girl:	Will the drivers stop when they see me standing at the zebra crossing?
	Officer:	Yes, drivers will stop when they see you standing at the zebra crossing.
	Girl:	Is there any zebra crossing near here?
	Officer:	Yes, there is a zebra crossing near here. Let's go there so that I may help you cross the road.
	Girl:	Thank you, officer.
	Officer:	You're welcome. Helping young children like you is one of my duties.
	Girl:	Goodbye officer
	Officer:	Goodbye Brenda!

Appendix XII: Weak candidate's work in English

54.	police office	on, a girl called Kawudha Brenda sought help from a traffic r who was at the side of a busy road. What the traffic police is given below. Write, in the blank spaces provided, what
	Girl:G	ood afternoon Officer?
	Officer:	Good afternoon, girl.
	Girl:	What is your a lam Kawudha Brenda.
	Officer: Helpmal	Oh! Nice name! I am Inspector Drici Bravo. So, how can I help you, Brenda?
	Girl:	want to cross the road ampearing.
	Officer:	Oh, no! You don't have to fear vehicles if you want to cross the road.
	Girl:	ow can I cross the road
	Officer:	To cross the road more easily, you use a zebra crossing.
	Girl:	ow can the cross the a zebra crossing look like.
	Officer:	A zebra crossing is a black and white path across the road where vehicles must stop for people to walk across safely.
	Girl:	
	Officer:	When you get to a zebra crossing, stop and look right, left and right again before crossing.
	Girl:/.f.	to I standing at the zebra Crossing they will stop
	Officer:	Yes, drivers will stop when they see you standing at the zebra crossing.
	Girl: The	bebrg Coross hear here.
	Officer:	Yes, there is a zebra crossing near here. Let's go there so that I may help you cross the road.
	Girl:	Fank you officer:
	Officer:	You're welcome. Helping young children like you is one of my duties.
	Girl:	72 Bye Bye bye Mr. Offe Officer.
	Officer:	Goodbye Brenda!

UGANDA NATIONAL EXAMINATIONS BOARD

PLE 2023 DIVISIONAL SCORE DISTRIBUTION TABLE BY DISTRICT/CITY/MUNICIPALITY

		DIVISION 1			DIVISION 2	2	۵	DIVISION 3	3		DIVISION 4	Ţ.	0	DIVISION U		ā	DIVISION X	J	
	Σ	ш	TOTAL	M	ш.	TOTAL	M	ш	TOTAL	Σ	ш.	TOTAL	×	ш	TOTAL	N	ш	TOTAL	TOTAL
Mid	22	9	28	439	259	869	212	204	416	91	94	185	99	63	129	13	∞	77	1477
ADIM		•	1.9%	•	•	47.9%	٠	'	28.6%		٠	12.7%	•	'	8.9%			1.4%	•
N S S S S S S S S S S S S S S S S S S S	122	<i>L</i> 9	189	1,030	615	1645	1,088	778	1866	497	372	869	412	459	871	39	28	29	2207
ADJOMANI	•	•	3.5%	•	•	30.2%	٠	'	34.3%	•	•	16.0%	•	'	16.0%	٠	•	1.2%	•
0040	54	53	æ	815	450	1265	296	202	1103	356	327	683	363	496	829	15	56	41	4034
AGAGO	•	•	2.1%	٠	•	31.7%	٠	•	27.6%	•	٠	17.1%	٠	•	21.5%	٠	٠	1.0%	•
ALEBTONO	61	33	94	684	389	1073	480	458	938	323	336	629	200	533	1033	34	27	61	3858
ALEDIONG	•	'	2.5%	•	'	28.3%	•	'	24.7%	•	•	17.4%	•	'	27.2%	•	•	1.6%	٠
AMOI ATAB	74	21	95	929	388	944	278	286	564	202	192	394	211	275	486	11	∞	19	2502
AMOLAIAK	•	•	3.8%	•	•	38.0%	•	•	22.7%			15.9%	•	•	19.6%		•	%8.0	•
FACILITY	က	က	9	88	71	159	33	70	109	24	31	55	78	54	82	∞	10	18	429
AMODAI	•	•	1.5%	•	•	38.7%	•	•	26.5%	•	•	13.4%	•	•	20.0%	•	•	4.2%	•
AMIIDIA	43	23	99	647	202	1152	594	624	1218	231	275	506	202	278	483	15	22	40	3465
AMONIA	•	'	1.9%	•	'	33.6%	•	'	35.6%	'	•	14.8%	'	'	14.1%		'	1.2%	•
AMIDII	09	21	8	708	360	1068	520	202	1027	354	250	604	254	355	609	38	32	73	3462
ONO MA	•	•	2.4%	•	•	31.5%	•	•	30.3%	•	•	17.8%	•	•	18.0%	•	•	2.1%	•

64 20 8.0% 36 2.0% 500 1,64 6.9% 6.9% 77 242 77 4.6% 73 3.5% 80 23	M F	388 388 48.6% 697 39.4% 41.5% 453 25.5% 1401	. 222		170 170 21.3% 500 28.3%	≥ 11 .	F 26	TOTAL 97	M 72	- CZ	TOTAL 80	≥ <	<u> </u>	TOTAL	TOTAL
C 8.0%		388 48.6% 697 39.4% 3008 41.5% 453 25.5% 1401		17 17	170 21.3% 500 28.3%	41	26	97	27	52	8	_	0	(
C 27 9 36		48.6% 697 39.4% 3008 41.5% 453 25.5% 1401 26.7%		17 17	500	•				3		4	1	9	805
C 312 188 500 1,		697 39.4% 3008 41.5% 453 25.5% 1401 26.7%			500		•	12.1%	•	•	10.0%	•	٠	%8.0	•
C 2.0% 1.1		39.4% 3008 41.5% 453 25.5% 1401 26.7%			28.3%	130	123	253	136	146	282	13	11	24	1792
C 312 188 500 1,		3008 41.5% 453 25.5% 1401 26.7%			0,01	•	•	14.3%	•	•	16.0%	•	٠	1.3%	•
11 8 19 11 8 19 1.1% 158 84 242 4.6% 4.6% 3.5% 3.5%		41.5% 453 25.5% 1401 26.7%	394 - 724		1810	473	549	1022	399	504	903	72	89	143	7386
11 8 19		453 25.5% 1401 26.7%	394 - 724	L	25.0%	•	•	14.1%	٠	•	12.5%	٠	٠	2.0%	•
158 84 242 - 4.6% 61 40 101 - 3.5% //C 48 32 80		25.5% 1401 26.7%	724	222	649	167	187	354	137	162	536	37	52	62	1836
61 40 101 61 40 101 7 - 3.5% 70 48 32 80		1401 26.7%	724	'	36.6%	•	•	20.0%	٠	٠	16.9%	٠	٠	3.4%	٠
61 40 101 61 40 101 - 3.5% - 3.5%		26.7%	•	757	1481	435	201	936	574	615	1189	24	22	49	5298
61 40 101 3.5% //C 48 32 80		1167		-	28.2%	•	•	17.8%	•	•	22.7%	•	•	0.9%	•
3.5% //C 48 32 80			576	425	701	179	299	478	186	280	466	6	41	20	2963
48 32 80	•	40.1%	•	•	24.1%	•	•	16.4%	•	•	16.0%	•	٠	1.7%	•
	. 221	452	69	137	506	40	49	88	38	65	103	2	2	10	940
0.0.0	•	48.6%	•	17	.22.2%	•	•	%9.6	٠	٠	11.1%	٠	٠	1.1%	•
107 60 167 1,125	1,043	2168	713	988	1599	391	487	878	403	564	296	15	41	26	5835
2.9%	'	37.5%	•	•	27.7%	•	15.2%	•	•	16.7%	•	1	1.0%	•	•
59 59 118 681	722	1403	423	2/1	994	253	279	532	196	288	484	27	41	89	3299
3.3%		39.7%		•	28.2%	•		15.1%	•	•	13.7%	•		1.9%	•
161 107 268 548	644	1192	104	192	596	48	75	123	20	42	62	12	70	32	1973
13.8%	•	61.4%		•	15.2%	•	•	6.3%	•	•	3.2%	•	٠	1.6%	•
151 166 317 843	936	1779	330	498	828	212	291	203	214	267	481	71	52	46	3954
- 8.1%	1	45.5%			21.2%		•	12.9%	•	•	12.3%	•	•	1.2%	•
92 60 152 935	832	1770	717	944	1661	331	465	96/	352	202	829	10	78	38	5276
2.9%	·	33.8%	•	•	31.7%	-	•	15.2%	•	•	16.4%		•	%2.0	

F TOTAL M F TOTAL M F TOTAL M 200 372 840 1,048 1888 310 425 735 186 20 372 840 1,048 1888 310 425 735 186 3 19 318 244 562 383 422 805 568 10 63 447 386 833 318 380 698 212 10 63 447 386 833 318 380 698 212 20 52 392 206 598 252 247 499 105 10 423 318 380 698 212 66.6% - - 66.4% - 180.2% - - 130.2% - - 100.2% - - 26.6% - - 150.2% - - 150.2% - <		ā	DIVISION 1			DIVISION 2	Q.		DIVISION 3	82		DIVISION 4	4		DIVISION U	_	۵	DIVISION X	×	
INCORPORED 172 200 372 840 1,048 1888 310 425 735 186 186 188		Σ	ш	TOTAL	Σ	144	TOTAL	≥	-	TOTAL	Σ	12.	TOTAL	Σ	<u></u>	TOTAL	Σ	<u></u>	TOTAL	TOTAL
16 3 19 318 244 562 383 422 805 268 268 268 268 268 268 268 268 268 268 268 268 268 268 268 268 268 268 269 268 269 26	IVOMANCIMDI	172	200	372	840	1,048	1888	310	425	735	186	240	426	172	506	378	46	72	100	3899
16	ONOIMAINSIMBI		•	%8'6	•	•	49.7%			19.3%	•		11.2%	•		%6'6	٠		7.6%	•
1.	OWAII	16	3	19	318	244	295	383	422	805	268	305	573	425	296	1021	4	10	14	2994
Harrow Fig. Fig. Harrow Fig. Harro	OWNO	•	٠	%9 '0	•	•	18.9%	•	•	27.0%	•	•	19.2%	٠	٠	34.3%	•	•	0.5%	•
1. 1. 1. 1. 1. 1. 1. 1.	I	23	10	63	447	386	833	318	380	869	212	249	461	265	301	999	53	8	134	2755
32	ULAMBULI		٠	2.4%	•	•	31.8%	٠	٠	26.6%			17.6%	•	٠	21.6%	٠	٠	4.9%	•
CRAP	NO II	32	70	52	392	206	298	252	247	499	105	123	228	124	152	576	7	∞	15	1668
BUGYO 234 189 423 1,416 1,185 2601 333 255 588 139 NGABU - - 66.4% - - 15.0% - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 15.0% - - 11.0 - - - 11.0 - <th>ULIISA</th> <td></td> <td>•</td> <td>3.1%</td> <td>•</td> <td>•</td> <td>36.2%</td> <td>•</td> <td>:</td> <td>30.2%</td> <td>•</td> <td></td> <td>13.8%</td> <td>•</td> <td></td> <td>16.7%</td> <td>•</td> <td></td> <td>%6.0</td> <td>•</td>	ULIISA		•	3.1%	•	•	36.2%	•	:	30.2%	•		13.8%	•		16.7%	•		%6.0	•
NGABU 136 449 765 1,071 1,260 2331 138 194 332 46 NGABU 137 394 771 294 374 668 29 34 63 14 NVI M/C 138 449 765 1,071 1,260 2331 138 194 332 46 148 478 456 934 1,265 1,597 2862 280 315 595 110 NVI 15 75 20.0%		234	189	423	1,416	1,185	2601	333	255	588	139	104	243	35	25	99	46	09	106	4021
NGABU 316 449 765 1,071 1,260 2331 138 194 332 46 - 20.9%	UNDIBUGIO	•	•	10.8%	•	•	66.4%	•	٠	15.0%	•	•	6.2%	•	•	1.5%	•	•	2.6%	•
NNI M/C 377 394 771 294 374 668 29 34 63 14 6 8 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	INVANC ABIL	316	449	765	1,071	1,260	2331	138	194	332	46	62	108	44	73	117	31	30	61	3714
NVI M/C 377 394 771 294 374 668 29 34 63 14 63 14 - 50.2% 43.5% 41.% - 41.%	DINTAINGABO		•	20.9%	•	•	63.8%		•	9.1%	•	•	3.0%	•	•	3.2%	•	•	1.6%	•
MVI 478 456 934 1,265 1,597 2862 280 315 595 110 MVC - 20.0% - 61.1% - 12.7% - 12.7% - 12.7% - 12.8% - 12.8% - 15.0% - 15.0% - 12.8% - 13.2 MVC - 108 77 185 376 498 874 93 123 216 42 155 76 231 1,224 1,222 2446 668 901 1569 324 33 15	ICHENNI M AC	377	394	771	294	374	899	29	34	63	14	5	19	7	7	14	6	3	12	1547
MVI 478 456 934 1,265 1,597 2862 280 315 595 110 20.0% 61.1% 12.7% 12.7% 12.7% MVC 12.8% 60.6% 15.0% -	DOMEINTI MIZO		•	50.2%	'	•	43.5%	•	•	4.1%	'	'	1.2%	'	٠	%6.0	•	•	0.8%	•
M/C	ICHENNI	478	456	934	1,265	1,597	2862	280	315	262	110	97	207	44	39	83	32	36	89	4749
MAC 108 77 128 87 98 874 93 123 216 42 42 42 60.6% - 15.0% -	DSHENTI	•	٠	20.0%	•	•	61.1%	•	٠	12.7%	٠	•	4.4%	٠	٠	1.8%	•	•	1.4%	•
HANCE TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTA	JOIN M/C	108	11	185	376	498	874	93	123	216	42	22	6	56	44	20	7	9	13	1455
EJA 155 76 231 1,224 1,222 2446 668 901 1569 324 324	200	•	•	12.8%	•	•	%9'09	•	•	15.0%	•	•	%/-9	•	•	4.9%	•	•	0.9%	•
EJA 81 43 124 921 838 1759 667 717 1384 339 2.5%	ICIA	155	9/	231	1,224	1,222	2446	899	106	1569	324	369	693	271	390	199	34	40	74	5674
81 43 124 921 838 1759 667 717 1384 339 - 2.5% - 35.1% - 27.6% -	Aiso	•	•	4.1%	•	•	43.7%	•	•	28.0%	•	•	12.4%	•	•	11.8%	•	•	1.3%	•
. 2.5% . 35.1% . 27.6% .	ITALEIA	81	43	124	921	838	1759	299	717	1384	339	504	843	374	523	897	81	93	174	5181
	O I ALLUA	•	•	2.5%	•	•	35.1%	٠	٠	27.6%	•	•	16.8%	•	٠	17.9%	٠	٠	3.4%	'
168 290 905 1,077 1982 301 373 674 167	ITAMBAI A	122	168	290	902	1,077	1982	301	373	674	167	206	373	111	142	253	46	45	91	3663
- 8.1% - 55.5% - 18.9% -	מאמאאר	•	•	8.1%	•	•	25.5%	•	•	18.9%	'	•	10.2%	·	•	7.1%	•	•	2.5%	

		DIVISION 1	1		DIVISION 2	84	۵	DIVISION 3	8	٥	DIVISION 4	**	۵	DIVISION U		ā	DIVISION X	×	
	Z	ш.	TOTAL	W	-	TOTAL	Σ	ш	TOTAL	Σ	14.	TOTAL	Σ	ш	TOTAL	Σ	ш	TOTAL	TOTAL
DITEDO	27	11	38	408	292	200	345	391	736	216	223	439	240	278	518	17	23	40	2471
POLEDO	•	٠	1.6%			28.8%		•	30.3%	٠	•	17.8%	•	٠	21.3%	•	•	1.6%	•
V NIM	16	3	19	177	103	280	95	11	169	53	35	64	22	30	22	1	∞	6	296
BUVUMA			3.2%		٠	47.7%	•	•	28.8%	٠	•	10.7%	٠	٠	9.4%	•	•	1.5%	•
DIVENDE	153	139	292	1,088	1,102	2190	267	999	1233	277	329	636	252	321	573	38	37	75	4999
BOTENDE			2.9%	٠		44.5%	•	٠	25.0%	•	•	12.9%	•	•	11.6%	٠	'	1.5%	•
01000	125	09	185	109	415	1016	426	393	819	304	306	910	453	474	927	15	11	56	3583
DONOLO	•	•	5.2%	•	•	28.6%	•	•	23.0%	•	•	17.1%	٠	٠	26.1%	٠	'	0.7%	•
CNTEDDEM	268	250	518	518	269	1215	70	138	208	38	46	8	വ	14	19	2	2	7	2051
EN LEDDE MIZO	•	٠	25.3%			59.4%	•	•	10.2%	٠		4.1%	•	٠	%6.0	•	•	0.3%	•
CODTBODTAL	514	584	1098	813	914	1727	46	26	105	34	17	51	7	9	13	6	13	22	3016
LONIFORIAL	•	•	36.7%		•	27.7%	•	•	3.5%	•	•	1.7%	•	•	0.4%	•	'	0.7%	•
COMPA	215	199	414	1,107	1,469	2576	362	378	740	193	207	400	130	147	712	26	09	116	4523
GOMBA	'	'	9.4%		'	58.5%	•	•	16.8%	•	'	9.1%	•	'	6.3%	٠	'	7.6%	•
CIIIICITA	473	417	890	1,167	1,224	2391	244	467	711	138	195	333	8	92	176	32	53	19	4562
	•	•	19.8%	•	•	53.1%	•	•	15.8%	•	•	7.4%	•	•	3.9%	•	•	1.4%	'
=	29	5	34	398	285	683	241	309	220	171	149	320	113	144	257	70	17	37	1881
ageo	•	•	1.8%		•	37.0%	•	•	29.8%	٠	•	17.4%	•	•	13.9%	•	•	2.0%	•
VIOMACITY	372	306	678	629	895	1554	175	349	524	82	145	227	110	169	279	6	30	39	3301
	•	•	20.8%	٠	•	47.6%	٠	٠	16.1%	•	٠	2.0%	•	٠	8.6%	٠	•	1.2%	•
ПОІМА	75	42	117	639	526	1165	347	472	819	173	288	461	229	345	574	36	38	74	3210
Š.	'	•	3.7%	•	•	37.1%	•	•	26.1%	•	•	14.7%	•	•	18.3%	•	'	2.3%	•

		DIVISION 1	_	Ī	DIVISION 2	2		DIVISION 3	8		DIVISION 4	4	O	DIVISION U		ā	DIVISION X	×	
	Σ	ш.	TOTAL	Σ	144	TOTAL	Σ	-	TOTAL	Σ	14.	TOTAL	Σ	14	TOTAL	Σ	ш	TOTAL	TOTAL
OV N V ON V OI	222	173	395	589	647	1236	150	201	351	45	69	114	63	28	121	18	24	42	2259
IDANDAMI	•	•	17.8%	•	•	55.8%	•		15.8%	•	•	5.1%	•	•	5.5%	٠	•	1.9%	•
DANDA	285	223	208	883	1,025	1908	199	288	487	58	100	158	37	82	122	12	12	24	3207
IBANDA	•	•	16.0%	•	•	29.9%	•	•	15.3%	•	•	2.0%	٠	٠	3.8%	•	•	0.7%	•
OV M VOID	108	62	170	360	458	818	75	151	226	34	48	82	24	18	42	4	6	13	1351
IGAINGA MIZO	•	•	12.7%	•	•	61.1%	•	•	16.9%	•	•	6.1%	٠	٠	3.1%	٠	•	1.0%	•
N V V V V	382	372	754	1,364	1,530	2894	710	1,077	1787	399	222	926	581	793	1374	54	65	119	7884
IGANGA	•	•	9.7%	•	•	37.3%	•	•	23.0%	•	٠	12.3%	•	٠	17.7%	•	•	1.5%	٠
Odionioi	655	424	1079	2,176	2,467	4643	910	1,262	2172	369	278	947	299	208	807	128	151	579	9927
ISINGIRO	•	•	11.2%	•	•	48.1%	•	-	22.5%	•	•	%8'6	•	•	8.4%	•	•	2.8%	•
VIININ	376	265	641	1,348	1,608	2956	366	574	940	190	289	479	147	187	334	40	32	72	5422
I IIO ACNIIC	•	-	12.0%	•	•	55.3%	•	•	17.6%	•	•	%0.6	٠	٠	6.2%	٠	•	1.3%	•
<u> </u>	334	236	220	1,387	1,577	2964	609	796	1405	372	475	847	313	398	117	22	65	120	6617
ACMIC	'	-	8.8%	•		45.6%	'	•	21.6%		•	13.0%	٠	٠	10.9%	٠	٠	1.8%	•
KAABONG	5	•	5	245	79	324	123	88	211	61	44	105	28	22	20	∞	9	14	709
DNOGRAN	'	-	0.7%	'	•	46.6%	•	•	30.4%	•	'	15.1%	•	٠	7.2%	•	•	2.0%	•
KABALEMA	347	362	709	336	417	753	70	92	162	27	42	69	12	31	43	2	9	11	1747
NADALL IIIV O	•	•	40.8%	•	•	43.4%	•	•	9.3%	•	•	4.0%	•	•	2.5%	•	•	%9.0	•
KABAIE	128	82	210	784	893	1677	298	493	791	102	191	293	70	110	180	16	35	21	3202
NADALL	•	•	6.7%	•	•	53.2%	•	•	25.1%	•	•	9.3%	•	•	2.7%	٠		1.6%	•
KABABOLE	312	360	672	106	1,008	1909	151	216	367	123	139	262	71	79	150	43	34	11	3437
NADANOLL	•	-	20.0%	٠		26.8%	•	٠	10.9%		•	7.8%	٠	٠	4.5%	٠	٠	2.2%	•
KABEDAMAIDO	34	9	40	489	343	832	300	323	623	115	128	243	70	71	141	٠	П	П	1880
NADENA WALE	•	•	2.1%		•	44.3%	•	•	33.2%	•		12.9%	•	•	7.5%	•	•	0.1%	

		DIVISION 1	-		DIVISION 2	21	٥	DIVISION 3		۵	DIVISION 4	St.	۵	DIVISION U			DIVISION X	*	
	Σ	4	TOTAL	Σ	144	TOTAL	Σ	14.	TOTAL	Σ	-	TOTAL	Σ	ш	TOTAL	Σ	14.	TOTAL	TOTAL
KACADI	257	145	405	1,599	1,594	3193	695	857	1552	335	443	778	224	309	533	25	69	121	6229
NAGADI	•	•	6.2%		•	49.4%	•	٠	24.0%		٠	12.0%		•	8.3%	٠		1.8%	
KAKIMIDO	133	09	193	978	923	1901	205	628	1130	202	288	495	196	312	208	33	43	9/	4303
NANOIMIRO	٠	-	4.6%	•	•	45.0%	•	٠	26.7%	٠	٠	11.7%	•	•	12.0%	٠	٠	1.8%	•
KALAKI	12	2	17	443	311	754	364	409	773	173	179	352	119	155	274	•	3	က	2173
NALANI	•	•	0.8%	•	•	34.7%	•	٠	35.6%	٠	•	16.2%	•	•	12.6%	٠	٠	0.1%	•
A I A DIO A I A A	32	56	28	175	195	370	44	41	82	21	30	51	11	7	18	٠	1		583
NALANGALA	•	'	10.0%	•	•	63.6%	•	٠	14.6%	٠	•	8.8%		•	3.1%	٠	٠	0.2%	•
001187	136	91	227	737	809	1546	549	625	1174	339	390	729	358	441	799	19	59	48	4523
NALIKO	•	'	5.1%	•	•	34.5%	•	•	26.2%		•	16.3%		•	17.9%	•	•	1.1%	•
KALIINCII	321	381	702	1,143	1,615	2758	353	524	877	173	278	451	136	143	279	21	38	88	5156
NALONGO	•	'	13.9%	'	•	54.4%	•	٠	17.3%	٠	•	8.9%		•	2.5%	•	٠	1.7%	•
KAMPALA	4,672	4,199	8871	7,387	8,712	16099	1,415	1,983	3398	716	992	1708	451	919	1067	192	189	381	31524
	•	'	28.5%	•	•	51.7%	•	٠	10.9%	•	•	2.5%		•	3.4%	٠	•	1.2%	•
CAMIII M Z	194	167	361	476	616	1092	145	197	342	89	102	170	99	82	121	∞	15	23	2139
NAMOEL MIX	•	'	17.1%	•	٠	21.6%	٠	٠	16.2%	٠	٠	8.0%	٠	٠	7.1%	٠	٠	1.1%	٠
KAMIIII	335	197	532	1,825	2,186	4011	916	1,350	5266	524	902	1230	481	684	1165	99	22	123	9327
NAMOLI	•	'	2.8%	•	•	43.6%	٠	٠	24.6%	٠	•	13.4%	•	•	12.7%	•	٠	1.3%	٠
KAMWENCE	250	172	422	1,193	1,200	2393	397	226	953	141	209	320	112	182	294	42	42	84	4496
NAMWENGE	•	'	%9'6	•	•	54.2%	•	•	21.6%	•	•	7.9%	•	•	%/-9	•	•	1.9%	•
KANIINCII	291	240	531	1,082	1,266	2348	535	106	1436	251	373	624	183	298	481	53	35	88	5508
MANONGO		•	%8'6	•	•	43.3%	•	•	26.5%	•	•	11.5%	•	•	8.9%	•	•	1.6%	•

		DIVISION 1	1		DIVISION 2	8		DIVISION 3	82		DIVISION 4	Ţ.		DIVISION U		ā	DIVISION X	×	
	Σ	-	TOTAL	₹	4	TOTAL	×	ш	TOTAL	Σ	-	TOTAL	Σ	ш	TOTAL	Σ	ш	TOTAL	TOTAL
KAPCHORWA	141	16	232	275	283	258	159	183	342	100	148	248	72	113	185	2	7	4	1569
M/C		•	14.8%	•	•	35.7%	•	•	21.9%	•	•	15.8%	٠	٠	11.8%	•	•	0.3%	•
AMOCHOOKA	7	•	7	229	211	440	259	285	544	176	245	421	215	358	573	7	13	70	2002
NAPUROKWA		•	0.4%	٠	•	22.2%	•	•	27.4%	٠	٠	21.2%	٠	٠	28.9%	٠	٠	1.0%	•
VADEI EDVONO	14	10	24	320	233	553	208	273	481	106	101	202	9/	101	177	∞	9	14	1456
NAPELEBIUNG		•	1.7%	٠	•	38.3%	•	•	33.4%	٠	•	14.4%	٠	•	12.3%	٠	٠	1.0%	•
VADENCA	Π	•	11	247	99	313	116	11	193	63	09	123	14	37	21	10	က	13	704
NAKENGA		•	1.6%	٠	•	45.3%	•	•	27.9%	•	٠	17.8%	٠	٠	7.4%	٠	٠	1.8%	•
VASESEM	424	384	808	721	098	1581	93	128	221	33	42	75	7	15	22	2	10	15	2722
NASESE MIZE		•	29.8%	•	•	58.4%	•	•	8.2%	•	•	2.8%	•	•	0.8%	•	•	%9.0	•
KACECE	377	321	869	3,060	3,280	6340	1,200	1,434	2634	516	588	1104	250	320	220	100	128	228	11574
	•	•	6.2%	٠	•	22.9%	•	•	23.2%	٠	٠	9.7%	٠	٠	2.0%	٠	٠	2.0%	•
VACCANDA	185	177	362	1,174	1,379	2553	501	615	1116	235	289	524	181	231	412	36	<i>L</i> 9	103	5070
NASSAINDA	•	•	7.3%	•	•	51.4%	•	•	22.5%	•	•	10.5%	•	•	8.3%	•	•	2.0%	•
VATAVMI	29	32	91	620	929	1276	358	453	811	162	181	343	220	224	444	17	17	34	2999
MAINAM			3.1%	1	•	43.0%	•	•	27.4%	•	•	11.6%	•	•	15.0%	•	•	1.1%	•
VAVIINCA	346	293	639	1,542	1,927	3469	710	932	1642	442	621	1063	537	761	1298	109	147	256	8367
NATORGA			7.9%	٠	•	42.8%	•	•	20.2%	'	•	13.1%	•	•	16.0%	•	•	3.1%	'
KAZO	305	253	228	847	1,005	1852	157	232	389	22	64	121	23	78	21	11	16	22	2998
			18.8%	•	٠	62.3%	•	•	13.1%	•	•	4.1%	٠	•	1.7%	٠	٠	0.9%	•
KIRAAIF	77	[9	138	526	519	1045	281	374	655	131	153	284	83	109	192	∞	11	19	2333
NIDAMEL	'	•	9.0%	•	•	45.2%	•	•	28.3%	•	•	12.3%	•	•	8.3%	•	٠	%8.0	

		DIVISION 1	-		DIVISION 2	2		DIVISION 3	82	۵	DIVISION 4	st.	۵	DIVISION U		5	DIVISION X	×	
	W	4	TOTAL	M	-	TOTAL	Σ	14.	TOTAL	Z	<u></u>	TOTAL	Σ	ш.	TOTAL	Σ	ш	TOTAL	TOTAL
KIBOCA	136	73	509	620	720	1340	294	374	899	143	210	353	120	259	409	30	45	75	3054
NIBOGA	•	•	7.0%	•	•	45.0%	•	•	22.4%	٠	٠	11.8%	•	٠	13.7%	•	٠	2.5%	•
KIDIIKII	09	16	9/	699	277	1246	731	6/9	1410	475	435	910	707	756	1463	23	23	46	5151
NIBUNO	•	•	1.5%	•	•	24.4%	٠	•	27.6%	٠	٠	17.8%	٠	٠	28.7%	٠	٠	0.9%	•
	153	89	221	895	683	1578	430	575	1005	197	271	468	194	348	545	73	83	156	3970
NINUDE		٠	2.8%		•	41.4%	•	•	26.4%	٠	٠	12.3%	٠	٠	14.2%	٠	٠	3.9%	•
O M VOIX	1,286	1,253	2539	1,604	2,043	3647	312	442	754	133	223	356	107	124	231	34	35	69	7596
NIKA MIZO	•	•	33.7%		•	48.5%	•	•	10.0%	٠	•	4.7%	•	٠	3.1%		٠	%6:0	٠
Adinida	297	223	520	904	1,100	2004	117	170	287	36	49	85	16	70	36	19	27	46	2978
NIKUHUKA	•	•	17.7%	•	•	68.3%	•	•	%8'6	•	•	2.9%	•	٠	1.2%	•	٠	1.5%	•
OJNOGNAVION	269	93	362	1,495	1,008	2503	652	260	1412	279	376	655	183	321	504	56	37	63	5499
NIKTANDONGO		•	6.7%	•	•	46.0%	٠	•	26.0%	٠	•	12.0%	٠	٠	9.3%	٠	٠	1.1%	:
J/M OSOSIA	143	150	293	73	121	194	10	17	27	4	7	11	9	3	6	2	4	9	540
NISOSO III	'	•	54.9%	•		36.3%	•	•	5.1%	•	•	2.1%	•	'	1.7%	'	٠	1.1%	•
Odosin	184	101	285	874	946	1820	531	988	1417	219	381	009	238	594	832	29	72	131	5085
NISONO	'	•	2.8%	'		36.7%	٠	٠	28.6%	٠	•	12.1%	•	•	16.8%	'	•	7.6%	•
KITACWENDA	144	137	281	589	574	1163	320	435	755	119	183	302	125	178	303	24	22	49	2853
NI AGWENDA	•	•	10.0%	٠	•	41.5%	•	•	%6.92	•	•	10.8%	•	•	10.8%	•	•	1.7%	•
O/ W WIIOTIA	142	92	234	362	391	753	34	79	113	32	33	65	9	16	22	3	2	2	1192
	٠	•	19.7%	٠	•	63.4%	•	•	9.5%		•	2.5%	•	٠	1.9%	•	٠	0.4%	٠
MICTIA	5	7	12	386	253	639	384	393	777	331	279	019	406	422	828	25	34	29	2925
	•	•	0.4%		•	22.3%	٠	•	27.1%	•	•	21.3%	•	•	28.9%	•	٠	2.0%	•
KOBOKO M /C	87	27	114	509	388	897	201	289	490	111	180	291	108	107	212	15	15	30	2037
	•	•	2.7%	•		44.7%	•	•	24.4%	•	1	14.5%	•	•	10.7%	•	•	1.5%	•

M F TOTAL M 33 15 48 405 - 2.6% - 99 57 156 723 - 4.8% - - 4.8% - - 13.3% - - 13.3% - - 13.3% - - 13.3% - - 13.3% - - 13.3% - - 57 169 951 - 112 113 114 115 117 118 119 110 111	M F F 105 179 596 596 596 133 596 596 596 597 597 597 597 597 597 597 597 597 597	584 31.4% 1319 40.3%	362	ш	TOTAL	Σ	14.	TOTAL	> 5	14	TOTAL	2	-	TOTAL	
M/C 50 12 68 405 2.6% 2.6% 4.8% 4.8% 13.3% 13.3% 13.3% 13.3% 13.3% 13.3% 13.3% 13.1% 13.1% 19.1% 19.1% 19.1% 3.7% 19.1% 4.5%		584 31.4% 1319 40.3%	362		į				r.			Ξ	_	-	TOTAL
C 2.6%		31.4% 1319 40.3%		293	655	168	135	303	125	143	268	41	36	14	1935
MAC 4.8% 4.8% 4.8% 13.3% 13.3% 13.3% 13.3% 13.3% 13.3% 13.3% 13.3% 13.1% 19.1% 19.1% 19.1% 19.1% 3.7% 3.7% 4.5%		1319	•	٠	35.3%	•	٠	16.3%	٠		14.4%	٠	•	4.0%	
M/C 50 12 62 178 M/C - 13.3% - 1 9 13.3% - 1 10 9 121 - 2.8% - 1 112 94 197 216 112 57 169 951 - 3.7% - 1 112 57 169 951 - 4.5% - 1 45 10 55 327 135 103 238 728	2	40.3%	369	387	756	208	221	429	291	320	611	25	23	48	3319
MAC 50 12 62 178 9 - 13.3% - 1 10 - 2.8% - 121 10 9 4 197 216 112 57 169 951 112 57 169 951 112 57 169 951 - 3.7% - 1 87 21 108 582 - 4.5% - 1 45 10 55 327 135 103 238 728	2		•	•	23.1%	•	•	13.1%	٠	1	18.7%	•	•	1.4%	٠
C 13.3% - 13.1	2	311	31	32	63	6	15	24	3	4	7	2	3	∞	475
C 2.8%	2	%9'99	•	•	13.5%	•	•	5.1%	٠	•	1.5%	•	٠	1.7%	٠
C - - 2.8% - 103 94 197 216 - - 19.1% - - 112 57 169 951 - - 3.7% - - 87 21 108 582 - - - 4.5% - - 45 10 55 327 - - 2.5% - - - 2.5% - 135 103 238 728		174	42	35	11	15	18	33	11	18	53	∞		∞	330
C 103 94 197 216 - - - 19.1% - - 112 57 169 951 - - - 3.7% - - 87 21 108 582 - - - 4.5% - - 45 10 55 327 - - - 2.5% - - 135 103 238 728		54.0%	•	•	23.9%	•		10.2%	•	•	%0.6	•	'	2.4%	
112 57 169 951		210	9/	112	188	56	45	89	31	35	99	2	3	2	1034
112 57 169 951 3.7% 3.7% 4.5% 4.5% 4.5% 1.5%		49.6%	•	٠	18.3%	•	٠	%9'9	٠	٠	6.4%	٠	•	0.5%	
87 21 108 582 - 4.5% - - 4.5% - - 2.5% - - 2.5% - - 2.5% - - 2.5% - - 2.5% -	951 777	1728	655	719	1374	253	365	618	258	375	633	14	19	33	4555
87 21 108 582 - - 4.5% - 45 10 55 327 - - 2.5% - 135 103 238 728	•	38.2%	•	٠	30.4%	•	•	13.7%	٠	'	14.0%	•	•	0.7%	٠
45 10 55 327 2.5% - 135 103 238 728	582 425	1007	267	305	2/2	151	166	317	186	220	406	15	10	52	2435
45 10 55 327 - - 2.5% - 135 103 238 728	'	41.8%	•	•	23.7%	•	•	13.2%	•		16.8%	•	•	1.0%	٠
2.5% 135 103 238 728	327 273	009	292	329	651	134	204	338	186	364	220	•	4	4	2198
135 103 238 728	-	27.3%	•	•	29.7%	•	•	15.4%	•	•	25.1%	•		0.2%	•
	728 802	1530	319	450	69/	225	277	205	235	352	282	45	28	100	3726
- 6.6%	'	42.2%		٠	21.2%	•	٠	13.8%	٠		16.2%	•	•	2.7%	٠
317 223 540 1,461 1,	461 1,544	3005	346	486	832	163	194	357	20	22	105	34	44	%	4917
11.2% -	'	62.1%		٠	17.2%	•	٠	7.4%	٠	٠	2.2%	•	•	.16%	•
275 331 606 2,295 2,	295 2,667	4962	532	633	1165	265	271	236	132	149	781	88	34	72	7622
- 8.0%	•	65.7%	٠	٠	15.4%	•	٠	7.1%	٠	٠	3.7%	•	'	%6'0	
582 522 1104 1,503 1,	503 1,912	3415	386	218	904	181	529	410	83	114	202	9/	72	151	6191
18.3% -	•	26.5%	•	•	15.0%	•	•	%8'9	•	•	3.4%	•	•	2.4%	

		DIVISION 1	-1		DIVISION 2	QI.	۵	DIVISION 3			DIVISION 4	77	a	DIVISION U		ā	DIVISION X	×	
	Σ	ш.	TOTAL	W	ш.	TOTAL	Z	14.	TOTAL	Σ	111	TOTAL	Z	14	TOTAL	Σ	ш	TOTAL	TOTAL
OWING	22	6	31	999	334	1000	202	478	983	375	333	708	311	385	969	53	24	53	3471
LAIMWO	•	•	%6'0		•	29.3%	٠	•	28.8%	•	•	20.7%	٠	•	20.4%	•	•	1.5%	•
JPA M Z	633	524	1157	1,258	1,391	2649	316	483	799	140	242	382	139	193	332	34	44	78	5397
LIKA MIZO	٠	•	21.8%	•	٠	49.8%	٠	٠	15.0%		:	7.2%	٠	•	6.2%	•	•	1.5%	•
- -	62	18	80	634	422	1056	390	394	784	208	219	427	392	467	829	20	15	35	3241
LIKA	•	•	2.5%			32.9%	٠	٠	24.5%	•	٠	13.3%	٠	•	26.8%	•	•	1.1%	•
2/ M 12 V 2111	210	176	386	639	768	1407	222	300	522	117	170	287	146	154	300	21	21	45	2944
LUGAZI M/C	٠	•	13.3%	•	•	48.5%	٠	٠	18.0%	•	•	%6'6	•	•	10.3%	•	'	1.4%	•
	90	48	138	1,042	1,154	2196	919	799	1415	376	512	888	400	202	907	45	26	101	5645
LOUNA	•		2.5%	•		39.6%	٠		25.5%	•	•	16.0%	•		16.4%	•	•	1.8%	•
HIWEEDO	897	725	1622	3,198	3,976	7174	1,140	1,599	2739	809	898	1476	544	719	1263	175	163	338	14612
LOWEENO	'	•	11.4%	•	•	50.3%	٠	٠	19.2%	•	•	10.3%	•	•	8.8%	•	'	2.3%	•
IWENCO	409	378	787	1,465	1,825	3290	531	903	1434	308	423	731	220	336	556	73	74	147	6945
LWEINGO	'	•	11.6%	•	•	48.4%	٠	٠	21.1%	'	•	10.8%	•	'	8.2%	'	'	2.1%	•
IVANITONDE	155	113	268	543	589	1132	139	227	366	72	90	162	22	37	29	14	22	36	2023
LIAMIONDE		٠	13.5%	•	•	22.0%	•	•	18.4%	•	•	8.2%	•	•	3.0%	•	•	1.8%	•
MADIOKOILO	9	1	7	247	70	317	332	163	495	202	125	332	247	207	454	22	40	6	1702
MADI ONOLLO	•		0.4%	1	•	19.8%	•	•	30.8%	•	•	20.7%	٠	•	28.3%	•	•	2.7%	•
MAKINDYE	1,437	1,284	2721	2,088	2,506	4294	312	413	725	191	214	405	120	108	228	43	63	106	8779
SSABAGABO M/C		1	31.4%	•	1	53.0%	ı	1	8.4%	•	ı	4.7%	ı	•	2.6%	•	•	1.2%	•
MANAFWA	09	36	96	410	402	812	429	286	1015	249	302	551	400	477	877	16	37	23	3404
MAINAL WA			2.9%	•	٠	24.2%	٠	٠	30.3%	•	٠	16.4%	٠	٠	26.2%	•	٠	1.6%	٠

		DIVISION 1	-		DIVISION 2	2		DIVISION 3	82	٥	DIVISION 4	T.		DIVISION U			DIVISION X	×	
	W	4	TOTAL	W	4	TOTAL	Σ	14.	TOTAL	Σ	-	TOTAL	Σ	ш	TOTAL	Σ	ш	TOTAL	TOTAL
MADACHA	37	4	41	622	267	889	402	323	725	151	102	253	103	96	199	47	31	78	2185
MARACHA			1.9%	•	•	42.2%	•	•	34.4%	•	•	12.0%	•	•	9.4%	•	•	3.6%	•
MASAKA CITV	1,115	922	2037	1,530	1,936	3466	371	525	893	191	241	402	123	96	219	25	44	96	7113
MASARA CILI	٠		29.0%	٠	•	49.4%	•	•	12.7%	•	•	2.7%	•	•	3.1%	•	•	1.4%	•
MASAKA	105	94	199	501	615	1116	151	253	404	100	155	255	82	137	222	56	20	46	2242
MASANA	٠	•	9.1%	•	•	20.8%	٠	٠	18.4%	٠	•	11.6%	•	•	10.1%	٠	٠	2.1%	•
MACINDIM	193	116	309	286	743	1329	116	193	309	53	61	06	31	27	28	9	2	11	2106
MASIMDI MIZO	٠	'	14.7%	•	•	63.4%	•	•	14.7%	•	•	4.3%	•	•	2.8%	•	•	0.5%	•
MACINDI	148	76	224	767	737	1504	346	379	725	132	193	325	122	163	285	13	20	33	3096
MASIMDI	•	'	7.3%	'		49.1%	•	•	23.7%	•	•	10.6%		٠	9.3%	•	•	1.1%	•
MAVIIGE	275	184	429	1,894	1,771	3665	1,039	1,247	2286	581	758	1339	671	835	1506	88	115	204	9459
	-	•	2.0%	•	•	39.6%	•	•	24.7%	•	•	14.5%	•	•	16.3%	•	•	2.2%	•
MDALEMZ		328	780	1,439	1,617	3056	503	774	1277	277	459	736	320	435	755	28	51	79	6683
WIDALE MIZO	'	'	11.8%	•		46.3%	•	•	19.3%	•	•	11.1%	•	•	11.4%	•	'	1.2%	•
MBALE	105	62	167	865	947	1812	295	807	1369	274	371	645	217	302	519	56	49	75	4587
MDALL	'	•	3.7%	'	•	40.2%	•	•	30.3%	•	•	14.3%	•	•	11.5%	•	•	1.6%	•
MDADADAM	1,134	915	2049	1,271	1,799	3070	140	214	354	52	82	134	32	32	64	29	30	29	5730
WIDARARA WIZ	'	•	36.1%	'		54.1%	•	•	6.2%	•	•	2.4%	•	•	1.1%	•	•	1.0%	•
MBADADA	410	371	781	920	1,152	2072	108	506	314	32	22	88	56	53	22	13	24	37	3348
MANAGIN	•		23.6%	٠		62.6%	•	•	9.5%	•	•	2.7%	•	•	1.7%	•	•	1.1%	•
MITOOMA	480	479	929	1,114	1,406	2520	274	370	644	110	137	247	22	8	137	22	22	25	4559
	'	'	21.3%	•	·	25.9%	•	•	14.3%	•	•	2.5%	•	٠	3.0%	•	•	1.1%	'

		DIVISION 1	-		DIVISION 2		_	DIVISION 3	8	۵	DIVISION 4	ret.	ā	DIVISION U		6	DIVISION X	×	
	Σ	14.	TOTAL	Σ	14.	TOTAL	Σ	14.	TOTAL	Σ	14.	TOTAL	Σ	14.	TOTAL	Σ	14.	TOTAL	TOTAL
ON ANAVEN	227	190	417	749	305	1651	241	364	605	157	217	374	112	112	224	36	70	26	3327
MII TANA MZC	٠		12.7%	•	•	20.5%	٠	٠	18.5%	٠	٠	11.4%		٠	%8.9	•	•	1.7%	•
MITVANA	325	268	593	1,438	1,721	3159	487	623	1110	287	364	651	252	311	563	78	11	155	6231
MILTANA	•	•	9.8%	•	•	52.0%	٠	•	18.3%	•	٠	10.7%	•	•	9.3%	•	•	2.5%	•
OTOGOM	49	11	09	254	242	496	108	111	219	43	51	94	35	45	80	14	7	77	970
O O O O	•	•	6.3%	•	•	52.3%	•	•	23.1%	•	٠	%6'6	•	•	8.4%	•	•	2.2%	•
OXOM	27	18	45	336	238	574	256	301	222	102	134	236	65	86	163	2	2	4	1579
0.0	•	-	2.9%	•		36.4%	٠	•	35.4%	٠	•	15.0%	•	•	10.3%	•	•	0.3%	•
MDICI	546	478	1024	2,248	2,742	4990	208	1,024	1732	340	444	784	283	329	642	79	101	180	9352
	•	•	11.2%	•	•	54.4%	٠	٠	18.9%	٠	•	8.5%	•	•	%0′′	•	•	1.9%	•
MIDENDEM	193	118	311	1,157	1,170	2327	428	658	1086	251	320	601	500	320	529	47	53	100	4954
MODELNO		•	6.4%	•	٠	47.9%	٠	٠	22.4%	٠	٠	12.4%	٠	٠	10.9%	•	٠	2.1%	•
MIDENDE	142	118	260	455	571	1026	191	262	423	72	130	202	99	102	168	16	11	27	2106
MODELADE	'	•	12.5%	•	•	49.4%	٠	•	20.3%	•	•	9.7%	•	٠	8.1%	'	•	1.3%	•
ONO MIKONO M /C	1,277	1,043	2320	1,563	1,904	3467	566	370	929	119	149	268	72	72	147	18	37	22	6893
	•	•	33.9%	•	1	20.7%	•	•	9.3%	•	•	3.9%	•	•	2.1%	•	٠	%8.0	•
ONOXIN	1,019	1,284	2303	3,088	3,520	8099	1,035	1,460	2495	287	790	1377	532	979	1158	162	175	337	14278
MONONO	•	•	16.5%	•	•	47.4%	•	•	17.9%	•	•	%6'6	•	•	8.3%	•	•	2.4%	•
NABII ATIIK	9	'	9	111	28	169	33	19	94	12	14	56	∞	12	20	7	3	10	325
NADILATOR	•	•	1.9%	•	•	53.7%	٠	•	29.8%	٠	•	8.3%	٠	٠	6.3%	•	٠	3.1%	•
TIGIGIGIDIDI	15	က	8	165	06	255	8	92	145	32	30	62	70	32	25	7	7	14	546
	•	•	3.4%	•	•	47.9%	•	•	27.3%	•	•	11.7%	•	•	%8.6	·	•	7.6%	•

		DIVISION 1	1		DIVISION 2	Q!-	0	DIVISION 3	82	٥	DIVISION 4	5		DIVISION U	_	ā	DIVISION X	×	
	M	144	TOTAL	M	ш.	TOTAL	Z	ш.	TOTAL	Σ	ш.	TOTAL	Z	ш.	TOTAL	Z	ш	TOTAL	TOTAL
MAKACEKE	287	317	604	1,277	1,429	2706	317	411	728	150	211	361	66	177	576	62	9/	138	4813
NANAOENE	•	•	12.9%	•	•	22.9%	٠	•	15.6%	•	•	7.7%	•	٠	2.9%	•	•	2.9%	•
AIAKACONCOLA	176	145	321	743	206	1650	387	271	928	184	318	205	238	395	633	64	94	158	4222
NANASONGOLA	٠	•	7.9%		•	40.6%	•	•	23.6%	•	•	12.4%	•	•	15.6%	•	'	3.7%	•
OOMINAMAIN	163	105	268	872	710	1582	476	445	921	256	259	515	229	240	469	16	16	32	3787
NAMATINGO	'	'	7.1%		•	42.1%	•	•	24.5%	•	'	13.7%	'	•	12.5%	•	'	%8.0	•
AMONISMAN	58	34	36	622	554	1176	644	260	1404	338	449	787	499	700	1199	48	63	111	4769
NAMIOINDWA	•	'	2.0%	•	•	25.2%		:	30.1%	•	•	16.9%	•	•	25.7%	•	'	2.3%	•
NAMITIMBA	117	104	221	1,046	1,028	2074	703	851	1554	382	441	823	432	524	926	20	26	46	5674
AGINO LOWEN	-	٠	3.9%		•	36.9%	٠	٠	27.6%	٠	•	14.6%	٠	٠	17.0%	٠	٠	%8.0	•
MANEANAMA	1,254	1,018	2272	2,966	3,571	6537	574	696	1543	309	411	720	250	267	217	64	98	150	11739
INAINOAINA INIZO	•	•	19.6%	•	•	56.4%	•	i	13.3%	•	'	6.2%	'	٠	4.5%	•	'	1.3%	•
MADAK	12	17	29	285	201	486	66	121	220	36	39	75	23	39	62	6	2	14	988
INFRA	'	•	3.3%	•	•	25.7%	•	•	25.2%	•	•	8.6%	•	•	7.1%	•	•	1.6%	'
NEBBI M/C	23	7	30	221	131	352	09	8	140	70	30	20	7	14	77	1	2	9	599
	•	•	5.1%	•	•	59.4%	•	•	23.6%	•	•	8.4%	•	•	3.5%	•	•	1.0%	•
NEBBI	47	13	09	069	241	931	206	293	799	220	116	336	33	111	204	22	56	48	2378
	•	•	2.6%	٠	•	40.0%	•	•	34.3%	٠	•	14.4%	٠	٠	8.8%	٠	•	5.0%	•
NCODA	73	44	117	599	584	1183	429	607	1066	230	348	278	240	336	276	12	17	56	3546
A CONTRACTOR OF THE CONTRACTOR	٠	•	3.3%		•	33.6%	٠	٠	30.3%	٠	٠	16.4%	٠	٠	16.4%	٠	٠	0.7%	
N IEDII M	315	255	220	872	966	1868	331	448	779	180	229	409	234	283	217	36	37	73	4216
Market Market		•	13.8%	·	•	45.1%	•	·	18.8%	•	•	%6'6	•	•	12.5%	•	•	1.8%	

		DIVISION 1			DIVISION 2	2		DIVISION 3	82		DIVISION 4	rd.		DIVISION U		ā	DIVISION X	×	
	Σ	ш.	TOTAL	Σ	-	TOTAL	Σ	ш	TOTAL	Σ	ш.	TOTAL	Σ	ш	TOTAL	Σ	ш	TOTAL	TOTAL
ONOGOTIN	71	53	124	453	462	912	29	89	135	11	19	30	14	13	27	12	14	56	1257
MIORORO	•	•	10.1%	٠	•	74.3%	•	٠	11.0%	•	•	2.4%	•	•	2.2%	•	٠	2.1%	
NTUNGAMO	164	118	282	105	143	248	∞	17	22	4	4	00	1	2	က	•	1	1	267
M/C	'	•	49.8%	•	•	43.8%	٠		4.4%			1.4%	٠	٠	0.5%	•	٠	0.2%	
OMACMITM	908	629	1465	2,555	2,973	5528	890	1,350	2240	361	266	927	272	382	654	22	48	103	10917
OMGAIN	•	٠	13.5%	•		51.1%	٠	•	20.7%	•	•	8.6%	•	•	%0.9	•	٠	0.9%	
MWOWN	41	16	22	546	325	871	370	444	814	201	213	414	158	246	404	56	48	74	2634
Alow	-	•	2.2%	•	•	34.0%	٠	•	31.8%	•	•	16.2%	•	•	15.8%	•	•	2.8%	
OBONCI	3	4	7	525	206	731	420	388	808	195	161	356	133	216	349	12	က	15	2266
is no o	٠	•	0.3%	•	•	32.5%	٠	•	35.9%	•		15.8%	•	٠	15.5%	•	٠	0.7%	•
OMOBO	72	26	86	643	492	1135	321	380	701	219	208	427	187	278	465	17	32	49	2875
OMORO	-	•	3.5%	•	-	40.2%	•	٠	24.8%	•	•	15.1%	•	٠	16.5%	٠	٠	1.7%	•
OTHE	20	11	31	330	209	539	234	197	431	118	144	262	172	199	371	23	22	48	1682
OI ONE	'	•	1.9%	•		33.0%	'	'	26.4%	'	'	16.0%	•	•	22.7%	•	٠	2.9%	•
MAVO	119	45	164	1,121	695	1816	783	756	1539	456	414	870	228	593	1151	37	63	100	5640
OTAIN	'	•	3.0%	•	•	32.8%	•	•	27.8%	•	•	15.7%	•	•	20.8%	•	•	1.8%	
DANED	09	35	92	674	429	1103	472	439	911	328	271	299	336	452	788	27	34	19	3557
TABLA	•	•	2.7%	•	•	31.6%	•	•	26.1%	•	•	17.1%	•	•	22.5%	•	•	1.7%	•
DAKWACII	20	7	27	631	282	913	329	237	296	144	112	256	79	63	142	21	11	32	1996
LANAROLI	•	•	2.9%	•		46.5%	•	•	30.3%	•	•	13.0%	•	٠	7.2%	•	٠	1.6%	•
DALLICA	26	29	82	873	577	1450	948	696	1917	484	295	1046	0/9	793	1463	36	36	72	6033
LAFFION	•	•	1.4%	ı		24.3%	•	•	32.2%	•	•	17.5%	•	٠	24.5%	•	•	1.2%	•

		DIVISION 1	-1		DIVISION 2			DIVISION 3	8		DIVISION 4	4	D	DIVISION U		ā	DIVISION X	×	
	Σ	111	TOTAL	Σ	-	TOTAL	Σ	14.	TOTAL	Z	-	TOTAL	Σ	14	TOTAL	Σ	ш	TOTAL	TOTAL
DAKAI	297	237	534	1,105	1,514	2619	277	545	822	140	231	371	51	159	210	99	113	179	4735
KANAI		•	11.7%	•		27.5%	٠	•	18.0%	٠		8.1%			4.6%	•	٠	3.8%	
ACINAMIDA	131	115	246	266	673	1239	362	276	938	164	214	378	142	263	405	35	69	104	3310
KUBANDA			7.7%	•		38.6%	٠	•	29.3%	٠	'	11.8%	٠	٠	12.6%	•	٠	3.1%	
izididild	422	328	750	682	813	1495	159	225	384	62	83	145	19	21	40	13	11	24	2838
KUBIKIZI	•	'	26.7%	•	•	53.1%		•	13.6%	•		5.2%	•	•	1.4%	'	•	%8'0	•
VOINIO	146	87	233	462	624	1086	214	301	515	74	106	180	49	108	157	13	15	28	2199
KONIGA	•	•	10.7%	•	٠	20.0%	٠	٠	23.7%	•		8.3%	•	•	7.2%	•	•	1.3%	٠
RUKUNGIRI	236	204	440	230	336	266	41	89	109	9	12	18	2	2	4	3	4	7	1144
M/C	•	•	38.7%	•	•	49.8%	•	•	%9.6	•		1.6%	•	•	0.4%	•	•	%9 .0	•
Idioninid	403	315	718	1,517	1,733	3250	535	916	1454	186	293	479	103	185	288	46	37	83	6272
KONONGINI	'	'	11.6%	•	•	52.5%	٠	•	23.5%	'	'	7.7%	٠	٠	4.7%	•	•	1.3%	•
DWAMDADA	270	210	480	731	829	1560	145	224	369	48	80	128	31	41	72	31	32	63	2672
NWAINIFARA	'	'	18.4%	•	'	29.8%	•	•	14.1%	'	'	4.9%	•	٠	2.8%	'	•	2.4%	•
CEDEDE	71	37	108	952	788	1740	837	1,058	1895	374	580	954	208	765	1273	22	30	22	6025
SENENE	•	•	1.8%	•	•	29.1%	•	٠	31.7%	•	'	16.0%	•	٠	21.3%	•	•	%6'0	
CHEEMA M.C.	424	285	709	554	635	1189	112	159	271	51	28	109	37	35	72	15	6	24	2374
SIILLIMA WOO	•	•	30.2%	•	•	20.6%	•	•	11.5%	•	'	4.6%	•	•	3.1%	•	•	1.0%	•
CHEEMA	495	492	987	934	1,098	2032	150	264	414	77	82	159	24	48	102	24	21	45	3739
SIILLIMA	•	•	26.7%	•		25.0%	•	٠	11.2%	٠	•	4.3%	•	•	2.8%	•	•	1.2%	•
CIDONKO	69	19	130	708	869	1406	674	822	1529	386	471	857	468	929	1094	26	19	117	5133
SINCIANO		•	2.6%	•	•	28.0%	•	•	30.5%	•	'	17.1%	•	•	21.8%	•	•	2.3%	

		DIVISION 1	1		DIVISION 2	84		DIVISION 3	2	۵	DIVISION 4	T.	۵	DIVISION U		ā	DIVISION X	J	
	Σ	144	TOTAL	W	4	TOTAL	Σ	144	TOTAL	Σ	ш	TOTAL	Σ	-	TOTAL	Σ	ш	TOTAL	TOTAL
ODDOT! W.C.	208	157	365	752	812	1564	268	393	199	96	218	314	6	136	233	11	14	22	3162
SOROII MYC	•	•	11.6%	•		49.9%		•	21.1%	•	٠	10.0%	•	٠	7.4%	•	•	%8.0	•
LODO	40	20	09	683	515	1198	748	828	1606	288	416	704	255	418	673	15	70	35	4276
30801	•	•	1.4%	•	•	28.2%			37.9%	٠	٠	16.6%		٠	15.9%	٠	٠	%8.0	
COUNDABILLE	260	186	446	1,013	1,093	2106	453	727	1180	222	357	579	238	361	299	20	78	128	5038
SSEMBABULE	•	•	9.1%	•	•	42.9%		•	24.0%	٠	•	11.8%		٠	12.2%	•	٠	2.5%	•
TEBECO	27	2	32	1,074	320	1394	1,007	009	1607	271	319	890	200	428	928	106	65	171	5022
IEREGO	•	•	0.7%	•	•	28.7%	•	•	33.1%	٠	•	18.3%		٠	19.1%	•	•	3.4%	•
TODODO M	115	72	187	356	411	792	138	184	322	65	79	144	44	42	98	4	9	10	1516
I ORORO MIZO	•	٠	12.4%	•	•	20.9%	•	٠	21.4%	•	•	%9.6	•	•	2.7%	•	•	%2'0	•
TOBOBO	259	179	438	1,457	1,231	2688	1,137	1,237	2374	629	779	1408	669	798	1497	21	79	130	8535
ONONO			5.2%			32.0%	•	•	28.2%	•	•	16.8%	•	٠	17.8%	•		-1.5%	•
WAKIEO	4,118	3,409	7527	8,244	9,633	17877	1,905	2,656	4561	166	1,292	2283	729	816	1545	248	267	212	34308
OSINGA	•	•	22.3%	•		52.9%	•	•	13.5%	•	•	%8.9	•	٠	4.6%	•	•	1.5%	•
VIMBE	81	32	113	1,297	276	1873	1,069	731	1800	519	395	914	426	410	836	69	22	126	2999
	•	•	2.0%	•		33.8%			32.5%	•	•	16.5%	•	٠	15.1%	'	•	2.2%	•
ZOMBO	29	19	48	515	277	792	418	267	685	230	122	352	166	124	290	14	12	56	2193
ZOIMIDO	•	•	2.2%	•		36.5%	•	•	31.6%	•	•	16.2%	•	•	13.4%	•	•	1.2%	•
NATIONAL	46941	38607	85548	163873	170281	334154	69743	86226	155969	35883	43932	79815	33768	43733	77501	5765	6557	12322	745309
IOIAL		•	11.7%	•	•	45.6%	•	•	21.3%	•	•	10.9%	•	•	10.6%	•	•	1.7%	

NB: These figures do not include candidates whose results are withhed

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