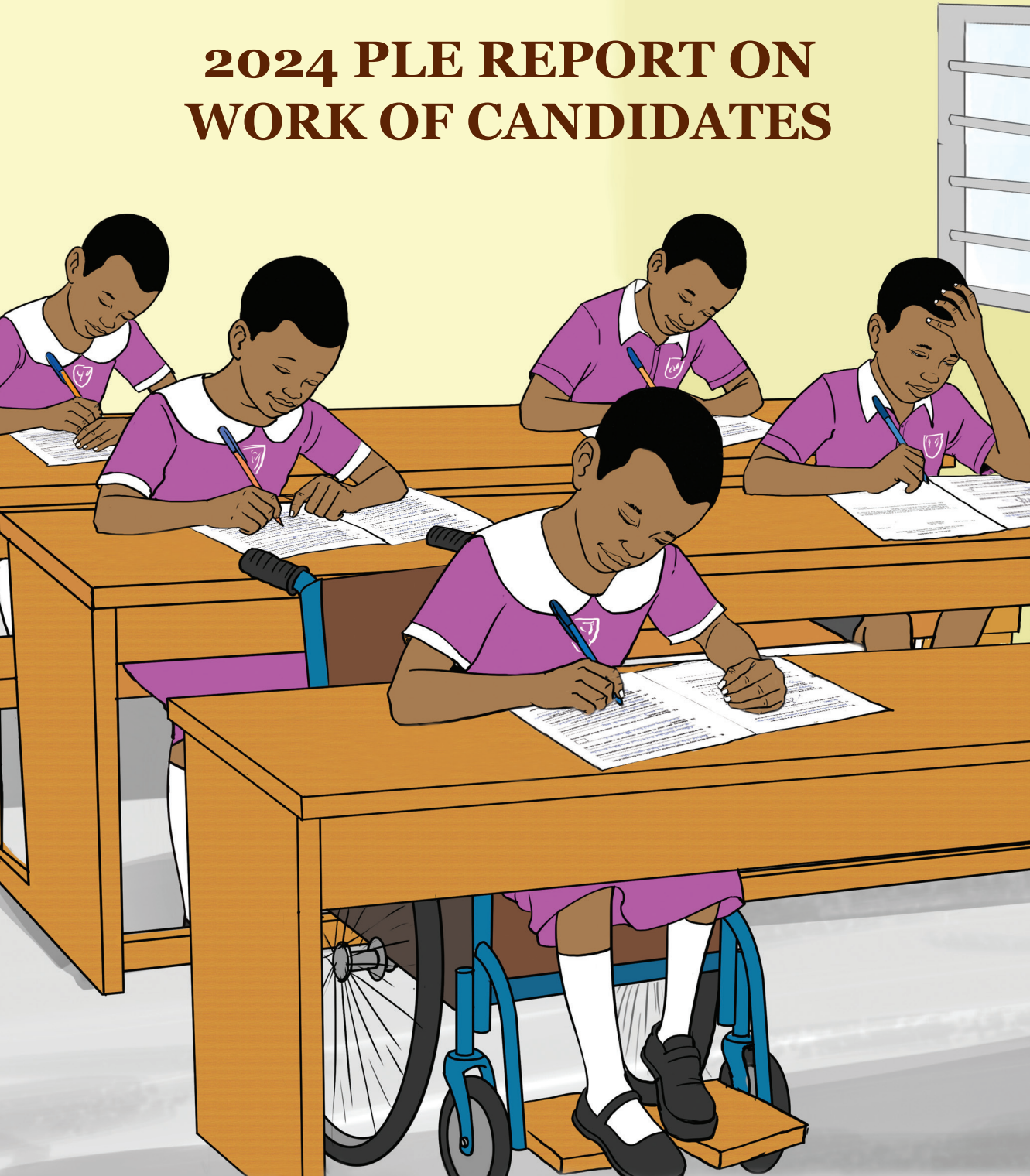


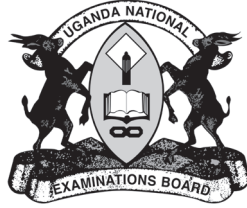


UGANDA NATIONAL EXAMINATIONS BOARD

# 2024 PLE REPORT ON WORK OF CANDIDATES







**UGANDA NATIONAL EXAMINATIONS BOARD**

# **REPORT ON WORK OF CANDIDATES PLE 2024**







## VISION:

A Recognized Centre of Globally Competitive Educational Assessment and Certification.



## MISSION:

Conduct Valid, Reliable, Equitable and Quality Assessment of Learners' Achievement in a Professional and Innovative manner and Award Internationally Recognized Certificates.

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To be fully answerable and transparent to those we serve.



### CONFIDENTIALITY:

All work related to assessment is handled with utmost confidentiality.



### PROFESSIONALISM:

Commitment to maintain high standards of assessment and conduct in the provision of services to our clients.



### TEAMWORK:

Combine talents and effort for excellent outcomes.



### CORE VALUES:

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### INNOVATION:

Continuously strive to better our solutions to our clients' needs in assessment through our novelty.

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## FOREWORD



**T**he 2024 Primary Leaving Examination (PLE) Report on the Work of Candidates was prepared through a consultative process with senior examiners, subject specialists from National Curriculum Development Centre (NCDC) and Senior Officers from the Directorate of Education Standards (DES). In preparing this report, item response analysis was conducted to provide an understanding of the candidates' competency levels in each of the four subjects, and the findings are presented for your consideration. Additionally, sample work of candidates reflecting good, average and weak candidates in Mathematics, Social Studies with Religious Education, Integrated Science and English are included.

Generally, this report is premised on the belief that subject teachers and other key stakeholders will have a deeper analysis of the topical areas in the curriculum where candidates did not perform well as a basis to improve pedagogical practices. Subject teachers are encouraged to go through this report alongside the question papers and the primary school curriculum in order 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 Inspectors 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 further 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 (CPD) programmes on some of the gaps identified for the benefit of learners. Should you require additional learning materials to supplement classroom instruction, please reach out to our publication units in Ntinda and Communications House opposite Christ the King Catholic Church in Kampala and acquire copies of past question papers.

On behalf of the Board, I sincerely thank the Government of the Republic of Uganda through Ministry of Education and Sports and other stakeholders for the unwavering support that enables us to deliver our mandate of conducting valid, reliable, equitable and quality assessment of learners' achievements in a professional and innovative manner, and award internationally recognised certificates.

A handwritten signature in black ink, appearing to read 'Dan N. Odongo', followed by a long horizontal line.

Dan N. Odongo

**EXECUTIVE DIRECTOR**

Uganda National Examinations Board

1.0 SAMPLING DESIGN AND SUMMARY OF FINDINGS

The sampling frame consisted of registration data for the 2024 PLE candidates. It had 797,141 registered candidates from 176 districts (*including Cities and Municipalities*). For each subject, candidates were randomly sampled through a *stratified one stage random sampling technique* to obtain number of candidates from each district proportional to the PLE enrolment size. The final list of sampled candidates was shared with the ICT Department to transform the centre number and name into random and personal number. This was done for security purpose as well as ease of script identification from the different marking centres since the scripts do not have the district name and centre number or name.

To gain deeper understanding of the candidates’ competency levels in each of the four subjects, an item response analysis was conducted. The table below presents the results of the analysis showing the percentage of the candidates that exhibited higher ability levels, medium ability levels, and lower ability levels in the mastery of the subject knowledge, skills, and values.

Table 1: Percentage of PLE 2024 Candidates by Proficiency Level and Subject

Proficiency Level	English	Mathematics	Integrated Science	Social Studies with Religious Education
Higher Ability	17.0	17.4	14.3	14.7
Medium Ability	65.8	67.9	61.8	69.5
Lower Ability	17.2	14.7	23.9	15.8
Total	100	100	100	100

Higher ability candidates can remember or recall facts, demonstrate understanding of the facts and concepts learnt, and are able to apply the knowledge and skills gained in problem solving or in new situations.

Medium ability candidates can remember or recall facts, exhibit mastery of the facts and concepts learnt, and can apply some of the knowledge and skills gained in a problem-solving situation. However, they have difficulty in applying the knowledge and skills in new situations.

Lower ability candidates can remember or recall some facts or concepts learnt, but show limited mastery and understanding of the subject content learnt.

Key findings

From the analysis, it was revealed that less than 20% of the candidates exhibited higher ability in any of the four subjects. Mathematics and English registered a greater proportion of candidates (about 17%) at higher ability levels compared to Integrated Science and Social Studies with Religious Education (about 14%). Two thirds of the candidates showed medium ability in Mathematics, English and Social Studies while about 6 in

10 candidates exhibited medium ability in Integrated Science. On the other hand, the percentage of candidates who exhibited lower ability was highest in Integrated Science (23.9%), followed by English (17.2%).

**Considering the specific question items in Mathematics,** findings of the study indicated that for qn. 11, most of the sampled candidates (62%) failed to list the factors of the given numbers (24 and 18) from which the largest number (common factor) that divides the given numbers leaving no remainder was to be obtained from. Almost three quarters of the candidates (75%) had difficulty in finding the perimeter of the drawn figure for qn. 14. More than two quarters of candidates (68%) failed to use the information provided to find the amount of maize flour that the cook required to feed 3 pupils for qn. 15. For qn. 32 (a), almost two thirds of the candidates (65%) failed to calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00a.m.

**In Social Studies and Religious Education,** findings of the study further indicated that more than three quarters of the candidates (77%) did not give any **one** way in which the Uganda government can use information got from population census about teenagers. In qn. 3, 85 percent of the candidates were unable to state any **one** role in which human activity has reduced the amount of rainfall received in some parts of Uganda. For qn. 22, 81 percent of the candidates could not state any one service offered by The Aids Support Organization (TASO) to a community. For qn.27, results of analysis show that 70 percent of the candidates failed to name any one type of tree that grows in deserts.

**In English paper,** results further indicated that 53 percent of the candidates could not construct a meaningful sentence using the word “heir” for qn. 30. More than three quarters of the candidates (75.7%) couldn’t rewrite the sentence in qn. 33 using the word “...immediately.....”. More than three quarters of the candidates (84%) could not correctly join sentences using .....neither...nor... for qn. 38. Almost 80 percent of the candidates could not rewrite qn. 42 ending with the word ago. More than three quarters of the candidates (86.5%) incorrectly rewrote qn. 46. For instance, majority could not properly punctuate the sentence. Results also indicated that 81 percent of the candidates failed to write what led to the accident in accordance to the passage in qn. 51 (f).

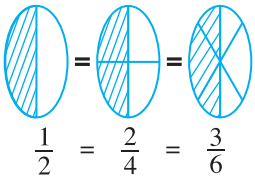
**In Integrated Science,** results indicated that 83 percent of the candidates could not state the function of the diaphragm during the process of breathing for qn. 3. Also, 73 percent of the candidates were unable to state the way in which paddocking method of grazing cattle helps to break the life cycle of pests on a farm for qn. 23. Majority of the candidates (71%) failed to state an appropriate reason as to why a ray of light bends as it passes through a glass block for qn. 36. The study has revealed that 93 percent of the candidates could not name any two methods of storing sound for qn. 49 (b).

In the subsequent subject specific sections of the report, you will be provided question items where the candidates demonstrated limited mastery of the facts or concepts to be learnt and suggested instructional strategies that you can employ for effective teaching and learning.

2.0 REPORT ON WORK OF CANDIDATES

2.1 Mathematics

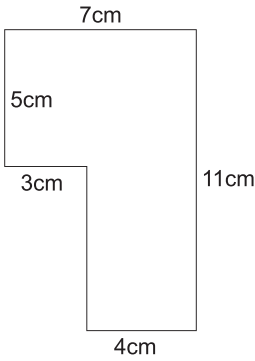
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS												
4.	To find a fraction equivalent to $\frac{4}{7}$	<p>More than half (56%) of the candidates were unable to correctly find a fraction equivalent to the fraction <math>\frac{4}{7}</math>.</p> <p>Some of these candidates divided 4 by 7 to get decimal fraction while 16% of the candidates did not attempt the question.</p>	<ul style="list-style-type: none"><li>Derive the idea of equivalent fraction by dividing real objects such as oranges or a piece of paper as follows:<table><tr><td><math>\frac{1}{2}</math></td><td></td><td></td><td></td></tr><tr><td><math>\frac{1}{4}</math></td><td></td><td></td><td></td></tr><tr><td><math>\frac{1}{6}</math></td><td></td><td></td><td></td></tr></table></li></ul> <p>In the first case, the object is divided into two equal parts i.e. each part is <math>\frac{1}{2}</math>. In the second part, the same object is divided into four equal parts with each part as <math>\frac{1}{4}</math>. Two of the four parts are equal to a half i.e. <math>\frac{1}{2} = \frac{2}{4}</math></p> <p>In the third part, the same object is divided into six equal parts with each part as <math>\frac{1}{6}</math>. Three of the six parts equals to a half of the object.</p>	$\frac{1}{2}$				$\frac{1}{4}$				$\frac{1}{6}$			
$\frac{1}{2}$															
$\frac{1}{4}$															
$\frac{1}{6}$															

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p><b>Or</b> Using an orange as shown</p>  $\frac{1}{2} = \frac{2}{4} = \frac{3}{6}$ <p>Therefore, <math>\frac{1}{2} = \frac{2}{4} = \frac{3}{6}</math> are equivalent fractions.</p> <ul style="list-style-type: none"> <li>• Guide learners that in finding fractions equivalent to a given fraction, we multiply both the numerator and the denominator of the given fraction by the same number</li> </ul> $\frac{4}{7} = \frac{4 \times 2}{7 \times 2} = \frac{8}{14}, \quad \frac{4}{7} = \frac{4 \times 3}{7 \times 3} = \frac{12}{21}$ <p>Therefore, <math>\frac{8}{14}</math> and <math>\frac{12}{21}</math> are equivalent fractions to <math>\frac{4}{7}</math>.</p> <ul style="list-style-type: none"> <li>• Give learners more opportunity to work out equivalent fractions.</li> </ul>
10.	To calculate Otunu's percentage profit given that he sold a goat and made a profit of sh 18,000 and the cost price of the goat was sh 90,000.	<ul style="list-style-type: none"> <li>• Results of analysis indicated that more than half (55%) of the candidates could not calculate Otunu's percentage profit given that he got a profit of sh 18,000 on the sale of a goat whose cost price was sh. 90,000.</li> </ul>	<ul style="list-style-type: none"> <li>• Help learners understand the idea of profit, loss, cost price and selling price. For example, help learners understand that an item bought at sh 4000 and sold at sh 5000 generates a profit of sh 1000.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Some of the candidates could not identify the given cost price. They again calculated a new cost price as (sh 90,000 - sh18,000) which they used for the percentage profit.</li> </ul>	<ul style="list-style-type: none"> <li>The price at which the item was bought is the <b>cost price</b> and the price at which it was sold is the <b>selling price</b>.</li> </ul> <p><b>In the case of the question given, the cost price and profit have been provided:</b></p> <ul style="list-style-type: none"> <li>Emphasize that the percentage profit is found by expressing the profit as a fraction of the cost price multiplied by 100 i.e. <math>\frac{\text{profit}}{\text{cost price}} \times 100</math></li> <li>Give learners adequate practice in finding profit, loss, and percentage profit and loss. This can be by involving learners in role play to master these concepts.</li> </ul>
11.	To find the largest number that divides both 24 and 18 without a remainder.	<ul style="list-style-type: none"> <li>Most of the sampled candidates (62%) failed to find the largest number that divides both 24 and 18 without a remainder.</li> <li>Some of the candidates failed to interpret the question. They found LCM of the two numbers instead of the GCF.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners understand that a number that divides another number without a remainder is called a <b>factor</b>. Therefore, the following are the numbers (factors) that can divide 24 without a remainder: 1, 2, 3, 4, 6, 8, 12, 24</li> <li>Similarly, the following are the numbers that can divide 18 without remainder: 1, 2, 3, 6, 9, 18)</li> </ul>

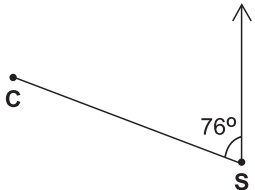
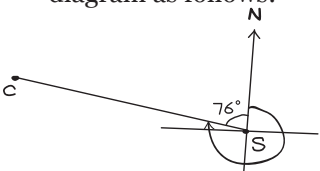


QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Other candidates failed to list the factors of 24 and 18 from which the largest number (highest common factor) that divides the given numbers without a remainder was to be obtained.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners understand that from the list of the numbers that can divide 24 and 18, the following are common divisors to both numbers: 1, 2, 3, 6</li> <li>Therefore, the largest number that can divide both 24 and 18 is <b>6</b>.</li> <li>Help learners to relate this concept to real life by relating it to grouping or sharing things. For example, the largest number of groups that can be formed from a class of 24 girls and 18 boys.</li> </ul>
12.	To work out: $42 - 21 \div 3$	<p>More than half of the candidates (57%) failed to utilize BODMAS to obtain a correct answer for <math>42 - 21 \div 3</math>.</p> <p>Some of the candidates rearranged the operation as <math>42 \div 3 - 21</math>. Others first worked out the subtraction (<math>42 - 21</math>) hence giving them a wrong answer.</p>	<ul style="list-style-type: none"> <li>Help learners understand that when working with problems involving two or more operations, the rule of <b>BODMAS</b> is followed.</li> <li>In the case of the given number, we first work out the division followed by the operation of subtraction i.e. (<math>21 \div 3 = 7</math>) then the operation of subtraction follows (<math>42 - 7 = 35</math>).</li> <li>Emphasize that rearrangement of the numbers usually applies where addition and subtraction are involved.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
14.	<p>To find perimeter of the figure.</p> 	<p>Three quarters of the candidates (75%) had difficulty in finding the perimeter of the drawn figure.</p> <p>This is because most of the candidates failed to calculate the missing length in the diagram hence, obtaining the perimeter as 30cm.</p>	<ul style="list-style-type: none"> <li>• Remind learners that perimeter is the total distance around a given figure. It is got by adding each of the measures / sides of the figure.</li> <li>• Engage learners in measuring sides of given type of shapes on the school compound and find the perimeter.</li> <li>• For compound shapes such as the one given, guide learners to first of all determine the length of the missing side by completing the figure into a rectangle.</li> </ul> <p>Learners can then use the properties of a rectangle to determine the length of the missing side as <math>(11 - 5 = 6)</math>. Then add all the lengths to get the perimeter.</p> <ul style="list-style-type: none"> <li>• Give learners adequate practice on finding perimeter of compound figures.</li> </ul>
15.	<p>To find in grams, the amount of maize flour required to feed 3 pupils, given that a cook requires 24kg of the maize flour to feed 120 pupils</p>	<ul style="list-style-type: none"> <li>• More than two thirds of the candidates (68%) failed to use the information provided to find the amount of maize flour that the cook required to feed 3 pupils.</li> </ul>	<ul style="list-style-type: none"> <li>• Help learners to understand the use of simple proportion in working out such problem.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Most of the candidates did not understand that the less the number of pupils to feed, the smaller will be the quantity of maize flour, hence obtaining their answer as 15,000g.</li> </ul>	<ul style="list-style-type: none"> <li>Emphasize to learners that in such a situation when the number of pupils to be fed reduces, the amount of maize flour also reduces and vice versa.</li> <li>Encourage learners to work out such questions step by step i.e. start with the known information. Advise that what is to be found should always be on the right-hand side. Also ensure that you use common units. Thus: 120 pupils feed on 24 kg of maize flour. But 1kg =1000g  <math display="block">24\text{kg} = 24 \times 1000</math> <math display="block">= 24000\text{g}</math> <ul style="list-style-type: none"> <li>120 pupils need 24,000g</li> <li>1 pupil will need <math>\frac{24,000\text{g}}{120} = 200\text{g}</math></li> </ul> Therefore, 3 pupils will need <math>3 \times 200 = 600\text{g}</math>.</li> <li>Reinforce this concept by giving learners adequate practice on real life problems involving application proportions.</li> </ul>
17.	To solve the inequality: $3 - 2y < 9$	More than half of the candidates (54%) had difficulty in solving the provided linear inequality.	<ul style="list-style-type: none"> <li>Learners need to understand that inequalities are ways of comparing quantities. They show that two quantities are not equal.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>They particularly had challenge in ensuring that the inequality sign changes when both sides are being divided by a negative integer.</p>	<ul style="list-style-type: none"> <li>• Demonstrate this idea using a beam balance. For example, inequalities can be represented as <math>x &gt; 3</math> which means <math>x</math> is greater than 3. So, the value of <math>x</math> would be 4, 5, 6, ...</li> <li>• Help learners to understand that inequalities are solved the same way we solve equations except that;               <ul style="list-style-type: none"> <li>(i) the inequality sign should not be changed to equal sign.</li> <li>(ii) when dividing or multiplying by a negative integer, we change the inequality sign. (This is because the negative integer makes the bigger number smaller and the smaller number big). Thus;                   <math display="block">3 - 2y &lt; 9</math> <math display="block">3 - 3 - 2y &lt; 9 - 3</math>                   (subtract 3 on both sides) <math>-2y &lt; 6</math> <math display="block">\frac{-2y}{-2} &gt; \frac{6}{-2}</math>                   (Divide both sides by, reverse the inequality sign -2).                 </li> </ul> </li> <li>• Give learners more practice on solving such kind of inequalities.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
18	<p>To find the bearing of the church (C) from the school (S) using the provided diagram.</p> 	<ul style="list-style-type: none"> <li>• Almost two thirds of the candidates (64%) were unable to find the correct bearing of the church from the school using the given diagram.</li> <li>• Some of the candidates simply added <math>180^\circ + 76^\circ</math> and got the bearing as <math>256^\circ</math></li> <li>• Furthermore, 11% of the candidates did not answer the question implying they have no idea about bearing.</li> </ul>	<ul style="list-style-type: none"> <li>• Help learners to understand that bearings are used to describe the position of one place from another.</li> <li>• Develop the idea of bearing from rotations and directions.</li> <li>• Take learners outside the classroom and ask them to find bearing of places using quarter, half and three-quarter turns.</li> <li>• Emphasize that: <ul style="list-style-type: none"> <li>- bearings are measured from the <b>north</b> line.</li> <li>- the angle is measured in degrees in a <b>clockwise</b> direction.</li> <li>- the angles are always given as three-digit figures e.g. <math>090^\circ</math></li> <li>- In the case of the given question, the learner is required to use the diagram as follows:</li> </ul> </li> </ul> 

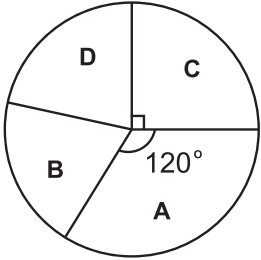
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p>The bearing is</p> $360^\circ - 76^\circ = 284^\circ$ <p><b>or</b></p> $90^\circ + 90^\circ + 90^\circ + (90^\circ - 76^\circ) = 284^\circ$ <ul style="list-style-type: none"> <li>• Help learners master such concepts by giving them adequate practice on problems involving bearings.</li> </ul>
22b (i)	To find the value of k (number of pupils that like table tennis).	<p>- About 6 in 10 of the candidates (63%) failed to find the value of k, (number of pupils that like table tennis (T).</p> <p>Some of the candidates failed either to complete the Venn diagram in (a) correctly or could not interpret what the regions of the Venn diagram means.</p>	<ul style="list-style-type: none"> <li>• Help learners understand what each of the regions on a Venn diagram means. For example, the region outside the intersecting sets is for those who do not like both games.</li> <li>• Emphasize what <b>only</b> means when used in sets. Present other alternative phrases that are also used to mean only in sets eg 'likes tennis but not volleyball'</li> <li>• Guide learners step by step to break the problem into parts. For example, the number of pupils who like tennis only is twice those who do not like any of the games would be <math>(8 \times 2 = 16)</math>.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<ul style="list-style-type: none"> <li>• Explain that the <math>n(T)=k</math> includes the number of those who like tennis only and those who like both volleyball and tennis. Therefore, <math>k = 16+17=33</math></li> <li>• Give learners a variety of such questions relating to solving real life problems with sets.</li> </ul>
22b (ii)	To find the probability that a pupil picked at random from the class likes both volleyball and table tennis using the information given in the Venn diagram.	<p>61% of the candidates could not find the probability that a pupil picked at random from the class likes both volleyball and table tennis.</p> <ul style="list-style-type: none"> <li>• Most of the candidates were unable to determine the sample space / possible outcomes (total number of pupils in the class).</li> <li>• Some other candidates could not complete the Venn diagram in (a) correctly.</li> </ul>	<ul style="list-style-type: none"> <li>• Help learners to understand that probability is a chance and is expressed as a fraction. <math display="block">\text{Probability} = \frac{\text{No. of desirable outcomes}}{\text{No. of possible outcomes}}</math></li> <li>• The number of desirable outcomes is that which is stated in the question (pupils who like both volleyball and tennis) =17.</li> <li>• In sets, the number of possible outcomes is the total out of which selection is to be made i.e. <math>n(\varepsilon)= 31 + 16 +8 = 55</math></li> <li>• Therefore, probability of a pupil picked at random from the class who likes both volleyball and tennis is <math>\frac{17}{55}</math></li> <li>• Encourage learners to always show all their working as required.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS																				
25(b)	<p>To find how much money Rukia would have paid for the food stuff to a businesswoman without the discount given that Rukia had paid Sh. 46,800 (see table for Qn 25 (a).</p> <table border="1"> <thead> <tr> <th>Item</th><th>Quantity</th><th>Cost per kg</th><th>Amount</th></tr> </thead> <tbody> <tr> <td>Rice</td><td>4 kg</td><td>sh 3,800</td><td>sh .....</td></tr> <tr> <td>Beans</td><td>..... kg</td><td>sh 5,000</td><td>sh 30,000</td></tr> <tr> <td>Irish Potatoes</td><td>0.5 kg</td><td>sh .....</td><td>sh 1,600</td></tr> <tr> <td colspan="3">Total</td><td>sh 46,800</td></tr> </tbody> </table>	Item	Quantity	Cost per kg	Amount	Rice	4 kg	sh 3,800	sh .....	Beans	..... kg	sh 5,000	sh 30,000	Irish Potatoes	0.5 kg	sh .....	sh 1,600	Total			sh 46,800	<ul style="list-style-type: none"> <li>Results of analysis show that more than half of the candidates (52%) failed to find the total amount that Rukia would have paid for the food stuff to the businesswoman without the discount.</li> <li>The candidates failed to realize that the question required the application of the knowledge of addition. Many of them subtracted from sh. 46,800 the discount of sh. 2,200.</li> </ul>	<ul style="list-style-type: none"> <li>Explain to learners that a discount is the amount a seller removes from an item after negotiation. It is less the amount a buyer pays. Therefore, the total amount Rukia paid for the items <b>did</b> not include the discount (sh. 2,200).</li> </ul> <p>Therefore, with discount, the amount Rukia would have paid would be higher ie total amount paid + discount sh 46,800 + sh. 2,200 = sh. 49,000</p> <ul style="list-style-type: none"> <li>Consolidate this concept using role play with your class by involving learners in buying, selling and asking for discount.</li> <li>Take your class to a nearby market to see how traders carry out buying and selling.</li> </ul>
Item	Quantity	Cost per kg	Amount																				
Rice	4 kg	sh 3,800	sh .....																				
Beans	..... kg	sh 5,000	sh 30,000																				
Irish Potatoes	0.5 kg	sh .....	sh 1,600																				
Total			sh 46,800																				
26(b)	<p>To measure the angle ADC after constructing trapezium ABCD using a ruler and a pair of compasses only where line AB = 8 cm, angle DAB = angle ABC = 60° and lines AD = BC = 3cm.</p>	<ul style="list-style-type: none"> <li>The analysis showed that two thirds of the candidates (66%) failed to measure correctly the angle ADC.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners to understand the uses of the different instruments in a geometry set.</li> <li>Guide the learners in the use of a protractor by emphasizing the following aspects: <ul style="list-style-type: none"> <li>(i) That a protractor has two scales one is inside and the other is outside.</li> </ul> </li> </ul>																				



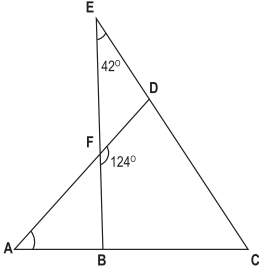
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Some of the candidates did not attempt the question while others stated length rather than an angle.</li> </ul>	<p>(ii) When measuring an angle, the base of the protractor should be on the line <math>0^{\circ}</math>-<math>180^{\circ}</math></p> <p>(iii) Be sure that the angle you are measuring is read from zeros (<math>0^{\circ}</math>) and read the appropriate scale.</p> <p>(iv) The protractor should also be placed in such a way that the line <math>90^{\circ}</math> should be on the vertex of the angle.</p> <ul style="list-style-type: none"> <li>Teachers are encouraged to use learner-centered approach. This should be done step by step i.e. do a step and allow learners to do the same.</li> <li>Give learners adequate practice on measuring and drawing angles.</li> </ul>
27.	To calculate the radius of the tyre given that the tyre made 40 complete turns to cover a distance of 5280 cm.	<ul style="list-style-type: none"> <li>More than half of the candidates (57%) failed to find the radius of the tyre.</li> <li>They failed to relate one complete turn to the circumference of the tyre.</li> <li>This also implies that candidates had challenge in applying circumference in real life.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners to understand the concept of circumference by making them measure the distance round circular objects such as bottles using string.</li> <li>Using the above concept, practically demonstrate that the circumference is equal to a complete turn (revolution/rotation).</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Other candidates used the formula of area instead of that for circumference.</li> </ul>	<ul style="list-style-type: none"> <li>Explain that if the distance of 5280 cm was covered in 40 complete turns, it means 1 complete turn of the tyre covers <math>\frac{5280}{40} = 132\text{cm}</math>. This (132 cm) is the circumference of the tyre.</li> <li>Relate the circumference to the formula <math>C=2\pi r</math> to find the radius of the tyre.</li> <li>Give practical and relevant real-life examples to help learners understand this concept of revolution and circumference</li> </ul>
28 (a) and (b)	<p>To calculate the population of: (a) Town C</p> <p>(b) Town D in the pie chart shown.</p>  <p>Given that the population of towns A is 3,000 people and that of town B is 1,800 people.</p>	<ul style="list-style-type: none"> <li>Analysis indicated that 64% of the candidates failed to calculate the population of Towns C and 55% failed to calculate the population of town D.</li> <li>Most of the candidates could not relate the given population to the sector of the angle in the pie chart in order to determine the total population of the towns.</li> </ul>	<ul style="list-style-type: none"> <li>Explain to learners that the sum of all degrees in a pie chart is <math>360^\circ</math>. Therefore, the degree representing each sector of the pie chart is part of the <math>360^\circ</math>.</li> <li>Help learners also to relate the degrees given in the pie chart to the population that has been given so as to obtain the total population of the four towns.</li> </ul> <p>120° represents 3,000 people  <math>1^\circ</math> represents <math>\frac{3000}{120} = 25</math> people  <math>\therefore 360^\circ</math> represents <math>25 \times 360 = 9,000</math> people</p>




QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Other candidates were unable to interpret the symbol for <math>90^\circ</math>. Consequently, they failed to calculate the population of towns C and D.</li> </ul>	<ul style="list-style-type: none"> <li>Remind learners of the symbol of right angle that is usually used on pie charts.</li> <li>Guide learners to work out the population of towns C after working out the total population of the towns.   <math display="block">\frac{90}{360} \times 9,000 = 2250 \text{ people}</math> </li> <li>Explain that the population of town D can be got by subtracting the sum of the population of towns A, B and C from the total population (9,000).</li> <li>Provide learners with variety of opportunities to interpret and use pie charts in daily life.</li> </ul>
29 (a)	To solve the equation: $\frac{5t - 6}{2} = t + 12$	6 in 10 of the candidates (63%) failed to solve the given equation correctly to find the value of $t$ . Many of the candidates could not change the fractional equation to linear and collect the like terms together with their appropriate signs.	<ul style="list-style-type: none"> <li>Help learners to understand that the first thing they should do in solving fractional equation is to: <ul style="list-style-type: none"> <li>(i) identify the number of terms in the equation.</li> <li>(ii) rewrite the terms as a fraction.</li> </ul> </li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p>(iii) change the fractional equation to linear form by multiplying all the terms by the lowest common multiple of the fractions. In the case of the equation given, the LCM is 2.</p> $\frac{5t-6}{2} = \frac{t}{1} + \frac{12}{1}$ $2 \times \frac{5t-6}{2} = 2 \times \frac{t}{1} + 2 \times \frac{12}{1}$ $5t-6 = 2t+24$ <ul style="list-style-type: none"> <li>• Guide the learners into solving the equation after changing it in linear form.</li> <li>• Emphasise proper collection of like terms.</li> <li>• Also emphasize that in solving equation, what is done on the right-hand side must also be done to the left-hand side.</li> <li>• Give learners adequate practice on solving fractional equations.</li> </ul>
29(b)	To subtract $(2m - 3)$ from $(5m + 2)$	<p>More than half of the candidates (54%) were unable to write the mathematical expression for "subtract <math>(2m - 3)</math> from <math>(5m + 2)</math>"</p> <p>The candidates could not correctly interpret what 'from' means in the question.</p>	<ul style="list-style-type: none"> <li>• Help learners to develop language competences related to subtraction. For example, subtract 3 from 5 means 5-3. This can also be read as '5 minus 3' or '5 take away 3'.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		Others candidates failed to correctly remove the brackets even after interpreting the question correctly.	<ul style="list-style-type: none"> <li>• Emphasize that the word 'from' is used to identify the number which is given to be subtracted. When such expression is used, the last term is written first followed by the second term in the order of subtraction.</li> <li>• Explain to learners clearly that when subtracting a group of terms, the negative (subtraction sign) between the terms affects the signs of the terms in the second brackets i.e. the <math>2m</math> becomes <math>-2m</math> and <math>-3</math> becomes <math>+3</math> thus:  <math display="block">(5m + 2) - (2m - 3) = 5m</math></li> <li>• Give learners more practice to enable them show mastery of the concept learnt.</li> </ul>
30(a) and (b)	To find the size of (a) angle EBC and (b) angle DCA, given that in the diagram, angles $\text{DAC}=37^\circ$ , $\text{BEC}=42^\circ$ and $\text{BFD}=124^\circ$ .	<ul style="list-style-type: none"> <li>• Results of the analysis showed that 67% and 69% of the candidates were unable to find the size of angles EBC and DCA respectively. Most of the candidates have challenge in identifying and applying angle properties in triangles.</li> </ul>	<ul style="list-style-type: none"> <li>• Practically show learners how to identify angles using three letters. For example, for angle EBC, the required angle is where the middle letter is.</li> <li>• Help learners to understand the following concepts about angles in a triangle: <ul style="list-style-type: none"> <li>(i) The total angle sum in a triangle equals to <math>180^\circ</math>.</li> </ul> </li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Some of the candidates also have challenges in identifying the required triangles in the given figure and applying the correct property of angle in the triangle that they have identified. It was observed that candidates were using letters that would give straight line instead of angles.</li> </ul>	<ul style="list-style-type: none"> <li>(ii) Two opposite interior angles equal to one exterior angle.</li> <li>(iii) Angles on a straight line are supplementary angles.</li> </ul> <ul style="list-style-type: none"> <li>From the diagram given, guide learners to identify:             <ul style="list-style-type: none"> <li>(i) triangles i.e. ADC, BEC, AFB, FED</li> <li>(ii) supplementary angles i.e. angles BFD and DFE, ABF and EBC etc.</li> <li>(iii) two opposite angles that are equal to one exterior angle i.e. Angles BAF and AFB = angle EBC, Angles DAB and ABF = angle AFD</li> </ul> </li> <li>Using these ideas guide learners to use the correct theorem or angle rule to find the size of the given angles.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<ul style="list-style-type: none"> <li>Reinforce practice on the use of the angle properties by providing learners with related diagrams and asking them to find angles.</li> <li>Ask them to provide reasons in their working.</li> </ul>
32(a)	To find the distance the motorcyclist had covered before he got a flat tyre given that the motorcyclist was riding at a speed of 40km/h and got the flat tyre after 30 minutes of the journey.	<ul style="list-style-type: none"> <li>Findings of the analysis showed that more than half of the candidates (55%) could not find the distance the motorcyclist had covered before he got the flat tyre.</li> <li>Some of the candidates failed to convert the 30 minutes to hours in order to find the distance covered before the flat tyre.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners to understand the relationship between Speed, Distance and Time by carrying out the following activities:               <ol style="list-style-type: none"> <li>Ask a pupil to run or walk a given distance say 200metres as the colleagues time him/her.</li> <li>Divide the distance by the time taken. This will give the speed of the pupil.</li> </ol> </li> <li>Guide learners to understand that speed is expressed in the units of the distance (m, Km) per unit of time (seconds, minutes, hours). In many cases Speed is expressed in either Km/h or m/s.</li> <li>Encourage learners to have a step by step approach while solving such word problems:               <ol style="list-style-type: none"> <li>understanding that a speed of 40Km/h means the motorcyclist was covering 40 km in every one hour.</li> </ol> </li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p>In 2 hours, the motorcyclist will cover 80km. But the motorcyclist got a flat tyre after 30 minutes.</p> <p>(ii) Converting time in minutes to hours.  60 minutes make 1-hour  30minutes make <math>\frac{30}{60} \text{ hours } (\frac{1}{2} \text{ hour})</math></p> <p>Distance covered in 30min= <math>40 \times \frac{1}{2}</math>  = 20km.</p> <ul style="list-style-type: none"> <li>Emphasize that where the speed is in Km/h, the time given in minutes is changed to hours.</li> </ul> <p>- From the above explain to learners the relationship among Speed (S), Distance (D) and time (T) as follows:</p> <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;"> <p>Speed</p>  <p><math>S = \frac{D}{T}</math></p> </div> <div style="text-align: center;"> <p>Time</p>  <p><math>D = S \times T</math></p> </div> <div style="text-align: center;"> <p>Distance</p>  <p><math>T = \frac{D}{S}</math></p> </div> </div> <p><b>Note:</b> the shaded is what is to be found.</p> <ul style="list-style-type: none"> <li>Emphasise correct units in each case.</li> <li>Reinforce learning with practice questions by giving learners similar word problems to solve.</li> </ul>



QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
32(b)	To calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00a.m given that the repair of the tyre took 45 minutes and the motorcyclist left home at 8: 00 a.m.	<p>Almost two thirds of the candidates (65%) failed to calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00a.m.</p> <p>Many of the candidates had difficulty in finding the time that remained to reach 10:00 am after repairing the tyre.</p>	<ul style="list-style-type: none"> <li>Encourage learners to approach such questions step by step.</li> </ul> <p><b>Step 1:</b> Find the distance the motorcyclist is yet to cover.  <math>68\text{Km} - 20\text{Km} = 48\text{Km}</math></p> <p><b>Step 2:</b> Help learners to understand what time it will be from the starting time up to when the motorcyclist repaired the tyre.</p> <ul style="list-style-type: none"> <li>Got flat tyre after riding for 30mins. Therefore, the time will be 8:30 am.</li> <li>Repair took 45 mins.  <math>(8:30 + 45 \text{ mins})</math>  <math>30\text{mins} + 45 \text{ mins}</math>  <math>= 75\text{min} (1\text{h } 15\text{mins})</math>  <math>8:00 + 1\text{h } 15\text{min}</math>  <math>= 9:15 \text{ am}</math>            By the time the motorcyclist repaired the tyre the time was 9: 15 am</li> </ul> <p><b>Step 3:</b> Finding the time left to reach 10:00 am.  <math>10:00 - 9:15 = 45\text{mins}</math></p>


QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p><b>Step 4:</b> Find the speed at which the motorcyclist had to ride in order to reach at 10:00 am by dividing the distance remaining by the time remaining.</p> $S = D \div T,$ $T = 45\text{mins} \left(\frac{45}{60}\right)h$ $S = 48\text{Km} \div \frac{45}{60}$ $S = 48\text{Km} \div \frac{3}{4}$ $S = 48\text{Km} \times \frac{4}{3} = 64\text{Km/h}$ <ul style="list-style-type: none"> <li>• Give learners adequate practice on such real-life problems involving Speed, Distance and Time.</li> </ul>

## 2.2 Social Studies with Religious Education

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
3	To give any <b>one</b> way in which the Uganda government can use information got from population census about teenagers.	More than three quarters of the candidates (77%) gave the general reason of conducting population census. Their responses were not specific to what the government does with information about teenagers. For example, the candidates wrote “for planning” which is a general importance of conducting population census.	<ul style="list-style-type: none"> <li>• Guide learners to describe the meaning of teenagers, that is, people between 13-19 years of age.</li> <li>• Help learners to explain the meaning of population census and why it is conducted.</li> <li>• Break down the teaching from general to specific, that is, why the government needs information on different age groups during population census. For example, demands of different age groups like teenagers, the youth, and the elderly vary.</li> <li>• Discuss with learners how government uses different kinds of data from population census to address challenges faced by different age groups like teenagers.</li> <li>• Guide learners to identify some potential areas where the government of Uganda can intervene to support teenagers.</li> <li>• Use real life experience or scenario to guide learners reflect on their own needs as teenagers such as need</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			for good education, health care and welfare, experiences such as early marriage, pregnancy, drug abuse and challenges such as, lack of sanitary pads, scholastic materials and being child fathers/mothers.
11.	To give <b>one</b> way in which the Organisation of African Unity (OAU) helped to end apartheid in South Africa.	<ul style="list-style-type: none"> <li>• More than two thirds of the candidates (69%) did not understand how OAU contributed to liberation movements in Africa, therefore, they could not give one way in which the OAU helped to end apartheid in South Africa.</li> <li>• Additionally, 10 percent of the candidates did not attempt the question, meaning that they did have any idea.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to describe the meaning of apartheid and its related practices using visual aids like pictures, images and stories.</li> <li>• Give learners the background of OAU, including its objectives.</li> <li>• Guide learners to explain activities OAU engaged in to achieve its objectives.</li> <li>• Let learners discuss specific methods/ actions OAU undertook to bring peace in Africa. For example, use of diplomatic pressure, organising campaigns, and raising funds.</li> <li>• Discuss the lessons learned from OAU's effort to end apartheid in South Africa.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
12.	To state any <b>one</b> way in which the use of a common currency can promote trade in East Africa.	Almost two thirds of the candidates (61%) stated the uses of a currency instead of the ways in which the use of a common currency promotes trade in East Africa.	<ul style="list-style-type: none"> <li>• Guide learners to explain the challenges facing East African Community such as lack of common currency, and production of similar goods.</li> <li>• Discuss how common currency facilitates trade such as reduction of buying and selling costs, and facilitation of trade across borders.</li> <li>• Guide learners to explain the measures EAC members have put in place to address barriers to trade.</li> <li>• Research on the EAC plans for a single currency and its implications on trade and economies of EAC.</li> </ul>
14.	To state how some of the Africans used collaboration to respond to colonial rule.	<ul style="list-style-type: none"> <li>• Two thirds of the candidates (66%) stated the reasons for collaboration instead of how some Africans used it to respond to colonial rule. They had limited knowledge of what some Africans did to show their collaboration.</li> <li>• 15% did not attempt the question, indicating that they did not have any idea about the question.</li> </ul>	<ul style="list-style-type: none"> <li>• Use case studies to help learners explain African reactions to colonial rule. For example, while some Africans opposed the colonial rule, some collaborated with them.</li> <li>• Use debates to facilitate understanding on the reasons and disadvantages of collaboration/ resistance. For example, learners can debate the motion, "<i>African Collaboration with Colonialists Was More</i></li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<p><i>Beneficial than Resistance”.</i></p> <ul style="list-style-type: none"> <li>• Guide learners to mention some examples of collaborators in Africa, their roles and how they collaborated.</li> <li>• Research on how Africans used collaboration to respond to colonial rule.</li> </ul>
18.	To draw a road sign that informs drivers about <b>pedestrians crossing</b> .	Two thirds of the candidates (66%) drew zebra crossing which is a road mark instead of a road sign that informs drivers about pedestrians crossing. The candidates demonstrated limited knowledge of road signs.	<ul style="list-style-type: none"> <li>• Use videos or resource persons to give clear differences between road signs and road markings.</li> <li>• Use visual aids or excursions to help learners see and explain what road signs are and their types. For example, warning, regulatory and informative signs.</li> <li>• Use visual aids or excursions to help learners see and explain what road signs are and their types. For example, warning, regulatory and informative signs.</li> </ul> <div data-bbox="865 1309 1139 1629">  </div>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<div data-bbox="884 243 995 388" data-label="Image"> </div> <div data-bbox="1026 243 1138 388" data-label="Image"> </div> <ul style="list-style-type: none"> <li>• Display charts showing different road signs in your class and discuss their significance to drivers and pedestrians.</li> <li>• Take learners out to see different road signs so as to be able to differentiate them.</li> </ul> <div data-bbox="838 776 1132 921" data-label="Image"> </div> <ul style="list-style-type: none"> <li>• Practically, guide learners to discuss the effective ways of using road signs by drivers and pedestrians. For example, reducing speed, stopping when needed among others.</li> </ul>
19.	To write any <b>one</b> way in which Captain Frederick Lugard promoted peace and security in Buganda.	<ul style="list-style-type: none"> <li>• More than two thirds of the candidates (67%) wrote the contribution of foreign groups to peace and security instead of</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to identify the different foreign groups (missionaries, explorers, traders, colonialists) who came to Uganda, East Africa</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>• Candidates had limited understanding and 10% did not attempt the question, due to lack of knowledge about the question.</li> </ul>	<ul style="list-style-type: none"> <li>• Discuss the social, economic, political and civic contributions of each personality.</li> <li>• Use role play or dramatization to help learners act the roles of the different personalities.</li> <li>• Use a resource person/ guest speaker to talk about the challenges to peace and security in Buganda during Capt. Lugard's time.</li> <li>• Discuss the specific ways in which Capt. Fredrick Lugard addressed the challenges to peace and security in Buganda. For example, he brought the Sudanese soldiers to bring peace in Buganda, he mediated peace, fought religious wars and signed treaties with local leaders.</li> </ul>
22.	To state any <b>one</b> way in which human activity has reduced the amount of rainfall received in some parts of Uganda.	<ul style="list-style-type: none"> <li>• Majority of the candidates (85%) stated the human activities instead of stating any <b>one</b> way in which human activity has reduced the amount of rainfall received in some parts of Uganda. Some of these candidates failed to connect human activity to how it</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to explain the importance of the components of environment such as physical environment (non-living things) , biological environment (plants and animals) and Social environment (people and things they use).</li> </ul>



QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>reduces rainfall such as by reducing transpiration.</p> <ul style="list-style-type: none"> <li>• Additional 7% did not attempt the question.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to identify human activities that influence climate, such as lumbering, charcoal burning, agriculture, and constructions.</li> <li>• Guide learners to explain the relationship between human activities and climate change.</li> <li>• Discuss the dangers/ effects (positive and negative) of human activities on the environment.</li> <li>• Use multimedia resources such as videos, images and graphs to illustrate rainfall patterns and how human activities interfere with the natural process of rain formation.</li> <li>• Research on human activities such as large scale cutting of trees in Uganda that reduce transpiration.</li> </ul>
27.	To state any <b>one</b> service offered by The Aids Support Organization (TASO) to a community.	At least 8 out of 10 (81%) of the candidates stated the roles of Ministry of Health instead of the services offered by The Aids Support Organization (TASO) to a community.	<ul style="list-style-type: none"> <li>• Use images, case studies, success stories or videos to explain the services of TASO to communities.</li> <li>• Use role play or dramatization to illustrate the impact of TASO in communities.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<ul style="list-style-type: none"> <li>• Use examples or a resource person to explain the services offered by voluntary organisations and those of Ministry of Health in order to differentiate their roles.</li> </ul>
31.	To state any <b>one</b> reason why there are few extended families in Urban areas compared to rural areas.	Analysis indicated that 7 out of 10 (70%) candidates did not understand the difference between extended families and nuclear families, and for that reason, they mixed up their responses. Secondly, they did not bring out the comparison, between urban and rural areas in terms of cost of living.	<ul style="list-style-type: none"> <li>• Use real life experiences, pictures or diagrams to describe the types of families and their composition.</li> <li>• Use group discussion to describe the characteristics of urban and rural areas.</li> <li>• Guide learners to explain the social and economic factors that determine the type of family in rural or urban areas. For example, high cost of living, and limited space/housing.</li> <li>• Encourage learners to have comparisons in responding to this kind of questions.</li> </ul>
36. <b>Either</b>	<ul style="list-style-type: none"> <li>• To state any <b>one</b> difference between tithe and offering</li> </ul>	<ul style="list-style-type: none"> <li>• 80% of the candidates did not understand the concepts of tithe and offering. They mixed the meanings of the terms, indicating limited knowledge.</li> </ul>	<ul style="list-style-type: none"> <li>• While teaching about the types of giving, explain in simple words the meaning of each term. For example, Tithe refers to money or items given as a religious duty, often a fixed amount while offering is voluntary gift/ money given to help someone or church.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
<b>Or</b>	<ul style="list-style-type: none"> <li>To state any <b>one</b> difference between Zakah and sadaqah.</li> </ul>	<ul style="list-style-type: none"> <li>Similarly, 80% of the candidates did not understand the meaning of Zakah and sadaqah.</li> </ul>	<ul style="list-style-type: none"> <li>Similarly Zakah is money or items given as a religious duty, often a fixed amount while Sadaqah is voluntary gift/money given to help someone.</li> <li>Use visual aids and real-life examples like pictures, flowcharts or simple tables to make comparison.</li> <li>Engage learners in activities like giving scenarios and asking them to sort them according to the meaning of the terms.</li> <li>Use group discussion and recitation to reinforce the understanding of the terms.</li> <li>Guide learners to read related texts in the book for in-depth understanding.</li> <li>Encourage learners to research or invite resource persons to talk about the types of giving.</li> </ul>
38. <b>Either</b>	To state <b>any</b> one Christian teaching about sex before marriage.	<ul style="list-style-type: none"> <li>More than two thirds (67%) of candidates stated the dangers of sex before marriage instead of the Christian/Muslim teachings about sex before marriage.</li> </ul>	<ul style="list-style-type: none"> <li>Guide learners to identify some examples of moral standards or rules emphasized in societies.</li> <li>Use relevant texts from the Holy Books to highlight the religious</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
<b>Or</b>	To state <b>any</b> one Muslim teaching about sex before marriage	<ul style="list-style-type: none"> <li>• (67%) of the candidates stated the dangers of sex before marriage instead of Muslim teachings about sex before marriage.</li> </ul>	<p>teaching about sex before marriage. For example, 1 Corinthians 7:2-3 teaches that sex is intended for marriage while the Qur'an and Hadith emphasize that intimacy is reserved for marriage to preserve dignity and honour.</p> <ul style="list-style-type: none"> <li>• Use a chart or table where one column lists religious teaching about sex before marriage while the other lists the dangers of sex before marriage. This helps to differentiate the religious teachings from the dangers.</li> <li>• Use role play or scenarios to help identify whether a given statement is a religious teaching about sex or dangers. For example, Islam teaches that 'sex is only for marriage because it is part of sacred bond'. "Sex before marriage can lead to unwanted pregnancies.</li> <li>• Use real-life examples to discuss with learners what other families or NGOs teach about sex before marriage.</li> </ul>
39. <b>Either</b>	To give <b>one</b> benefit of attending group prayers to a Christian/Muslim child.	<ul style="list-style-type: none"> <li>• More than half of the candidates (58.01%) had limited knowledge of group prayers.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to explain in simple words what group prayers, also called congregational prayers are.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
Or	<p>To give <b>one</b> benefit of attending group prayers to a Christian/Muslim child.</p> <p>To give <b>one</b> benefit of attending group prayers to a Muslim child.</p>	<ul style="list-style-type: none"> <li>• They instead gave the importance of prayers instead of benefits of praying together.</li> <li>• More than half of the candidates (58.01%) had limited knowledge of group prayers. They instead gave the importance of prayers instead of benefits of praying together</li> </ul>	<p>For example, group prayers are when people gather to pray together at the same time and place.</p> <ul style="list-style-type: none"> <li>• Use a diagram or picture showing a group of people praying together and another person praying alone and let learners describe each picture. For example, community, togetherness, learning from each other, isolated, etc.</li> <li>• Encourage learners to role play praying together while mentioning the benefits.</li> <li>• Guide learners to discuss why and when congregational prayers are conducted.</li> <li>• Use project, resource person or relevant verses from the Holy Books to consolidate the benefits of praying together.</li> </ul>
41(a)	To state any <b>two</b> ways in which newspapers and magazines helped Africans in their struggle for independence.	<ul style="list-style-type: none"> <li>• More than half of the candidates (59%) stated the uses of newspapers and magazines instead of the ways in which newspapers and magazines helped Africans in their struggle for independence.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to explain the role of newspapers and magazines in promoting social, economic, political and environmental awareness.</li> <li>• Guide learners to explain the role of newspapers and magazines like the New Vision, the Daily</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Some of these candidates had limited knowledge of how newspapers and magazines contributed towards African's struggle for independence.</li> </ul>	<p>Monitor, Toto Magazine, and the Observer in communication.</p> <ul style="list-style-type: none"> <li>Discuss how publications in newspapers and magazines contributed to the struggle for independence, for example, uniting, mobilising and enlightening people about the evils of colonialism.</li> <li>Use old newspaper articles, magazines, excerpts, podcasts, videos and documentaries to support/consolidate learning.</li> </ul>
46 (a)	To name the country in East African Community which is a member of the Commonwealth of Nations but was <b>not</b> colonised by the British.	<p>70 percent of the candidates did not know a country in the East African Community which is a member of the Commonwealth of Nations but was not colonised by the British. They were naming countries like Tanzania,</p> <p>which was ruled as a mandated territory by British.</p>	<ul style="list-style-type: none"> <li>Let learners list the countries that make up East Africa and East African Community.</li> <li>Use a table to illustrate the commonwealth countries in Africa and their former colonial powers.</li> <li>Guide learners to name countries in East Africa that were colonised by the British.</li> <li>Guide learners to mention countries in East Africa Community which are members of Commonwealth but were not colonised by the British such as Rwanda.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
47 (a)	To name <b>one</b> tribe of Plain Nilotes which is found in both Uganda and Kenya.	79 percent of the candidates failed to distinguish between the Plain Nilotes and the Highland Nilotes found in both Uganda and Kenya. As such, they were naming any tribe regardless of whether they are Plain Nilotes found in both Uganda and Kenya or not. They mentioned tribes like Masai, Kikuyu, Samburu, etc.	<ul style="list-style-type: none"> <li>• Guide learners to identify the ethnic groups in East Africa.</li> <li>• Use maps, tables or diagrams to illustrate the movements and settlement of different ethnic groups and tribes in East Africa.</li> <li>• Guide learners to identify the plain Nilotes found in Uganda and Kenya.</li> <li>• Use a variety of reference materials to consolidate knowledge on the Nilotes.</li> </ul>
47 (c)	To write <b>one</b> way in which soils influenced the settlement of the ethnic groups in East Africa.	<ul style="list-style-type: none"> <li>• 69% of the candidates wrote why some ethnic groups settled in areas with fertile soils instead of the way in which soils influenced the settlement of the ethnic groups in East Africa.</li> <li>• Some candidates wrote about the Bantu yet the question was general to ethnic groups.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to identify the factors that influenced settlement patterns of the different ethnic groups.</li> <li>• Discuss how each factor influenced the settlement patterns of each ethnic group.</li> <li>• With reference to specific ethnic groups, explain the role of soil fertility in shaping the settlement patterns.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
49 (a)	To name any <b>one</b> type of tree that grows in deserts.	70% of the candidates named any tree that grows in the various vegetation zones.	<ul style="list-style-type: none"> <li>• Guide learners to describe the characteristics of different climatic zones in Africa.</li> <li>• Use maps or diagrams to help learners identify the types of vegetation found in different regions and factors that favour their growth.</li> <li>• Use pictures or videos to illustrate the types of trees that grow in deserts.</li> <li>• Guide learners to identify the resources and human activities in the desert.</li> <li>• Discuss how trees and humans adapt to desert conditions.</li> </ul>
50 (b)	To state one way in which availability of skills can make starting of an income generating activity easy.	61% of the candidates stated the general importance of skills instead of linking it to how skills facilitate the starting of an income generating activity, meaning that they did not have any idea about practices that promote the progress of an income generating activity.	<ul style="list-style-type: none"> <li>• Use real life experiences/ examples to explain the types of skills.</li> <li>• Guide learners to explain how skills are related to what people do for survival.</li> <li>• Guide learners to explain what income generating activities are and how skills play a role in starting them.</li> <li>• Use role play, group discussion and dramatization to illustrate the relevance of skills in IGA such as agriculture, craftsmanship or services.</li> </ul>



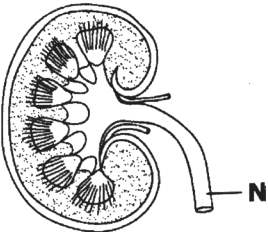
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
50 (c)	To mention any <b>one</b> practice that can promote the progress of an income generating activity.	<ul style="list-style-type: none"> <li>• Almost two thirds of the candidates (65%) had limited knowledge of the good practices needed to ensure progress of an income generating activity.</li> <li>• Additionally, 15 percent of the candidates did not attempt the question.</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to identify factors that contribute to the success or failure of business enterprise.</li> <li>• Use real life experiences to discuss obstacles and challenges that may hinder the progress of an IGA.</li> <li>• Use interactive activities like role play, group discussion and problem solving to help learners develop skills of managing IGA.</li> <li>• Guide learners to mention practices that promote the progress of IGA such as marketing, effective planning, monitoring, supervision etc.</li> </ul>
51 (a) <b>Either</b>	To state any <b>two</b> reasons why Christians worship God.	More than half (53%) of the candidates confused reasons for worshipping God with importance of prayer.	<ul style="list-style-type: none"> <li>• Use relevant examples to illustrate the difference between worship and prayer. For example, worship is showing love, respect and thankfulness to Allah/God while prayer is talking to God/Allah.</li> <li>• Use role play or group discussion to clarify that worship includes prayer and prayer is a component of worship.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
<b>Or</b>	To state any <b>two</b> reasons why Muslims worship Allah.	More than half of the candidates confused reasons for worshipping Allah with importance of prayer.	<ul style="list-style-type: none"> <li>• Use a simple diagram to consolidate understanding of worship and prayer, illustrating worship and its form on one side and prayers on another.</li> <li>• Guide learners to discuss the reasons for worship such as to express gratitude to God/Allah, to show respect, to magnify God/Allah, etc.</li> <li>• Cite examples from the Holy Books and to emphasize the importance of worship. For example, how David loved to worship God.</li> </ul>
55 (a) <b>Either</b>	<ul style="list-style-type: none"> <li>• To state one Christian teaching about:               <ul style="list-style-type: none"> <li>(i) Resurrection.</li> <li>(ii) The day of judgement</li> </ul> </li> </ul>	More than half of the candidates (57%) were unable to state any one Christian/ Islamic teaching about Resurrection, while 62 percent were unable to state any one Christian/ Islamic teaching about the day of judgement. They could not differentiate between the concepts of resurrection and judgement.	<ul style="list-style-type: none"> <li>• Introduce each concept separately and guide learners to state its meaning. For example, resurrection means that after people die, they will be brought back to life while judgement is when God decides what will happen to each person after resurrection based on their actions/deeds while alive.</li> <li>• Create a chart/diagram with two columns one on resurrection and the other on judgment and guide learners to write what they know under each concept.</li> </ul>
<b>Or</b>	<ul style="list-style-type: none"> <li>• To state one Islamic teaching about:               <ul style="list-style-type: none"> <li>(i) Resurrection</li> <li>(ii) The day of judgement.</li> </ul> </li> </ul>		

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
			<ul style="list-style-type: none"> <li>• Use role play or group discussion to help learners practice using and explaining the terms. They can do this in pairs or small groups.</li> <li>• Use specific verses from the Bible and Qua'ran or other reference books to illustrate the Christian/ Islamic teachings on resurrection and judgement.  For example, 1 Corinthians 15:21-22, Qua'ran 22:7 for resurrection and Matthew 25:31-33 and Qua'ran 99:6-8 for judgement.</li> <li>• Use resource persons like religious leaders to help learners understand the religious teachings about resurrection and the day of judgement.</li> </ul>

## 2.3 Integrated Science

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
2.	To give any <b>one</b> reason why it is dangerous to take shelter under tall trees during rain.	<ul style="list-style-type: none"> <li>61 percent of the candidates failed to give any one reason why it is dangerous to take shelter under tall trees during rain. Some candidates had their responses as "The tree may fall down", and "Lightning can kill people".</li> <li>Candidates failed to associate tall trees with the charges they emit to attract the charges of lightning.</li> </ul>	<ul style="list-style-type: none"> <li>Help a child understand how to stay safe during lightning, teach them about dangers of lightning and what to do during thunderstorm.</li> <li>Help the learner to understand how lightning is formed and how charges are conducted to the ground.</li> <li>Emphasise safety precautions against lightening.</li> </ul>
3.	To state the function of the diaphragm during the process of breathing.	83 percent of the candidates could not state the function of the diaphragm during the process of breathing. Most of these candidates described the diaphragm, that is "A diaphragm separates a chest cavity from the abdominal cavity".	<ul style="list-style-type: none"> <li>Teach the process of breathing practically.</li> <li>Use models of respiratory system to help in the teaching of the breathing process.</li> <li>Help the learners to identify different parts of the respiratory system and their functions.</li> <li>Use video clips (can be downloaded from YouTube) to help in the teaching of this concept.</li> </ul>
9.	To give reason why a person suffering from bilharzia develops anaemia	<ul style="list-style-type: none"> <li>Almost two thirds of the candidates (65%) could not give the reason why a person suffering from bilharzia develops anaemia.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners to understand the lifecycle and effects of bilharzia infestation.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>• Candidates had their response as "A person passes out a lot of blood in the urine."</li> <li>• Others had their response as "Due to lack of water in the body."</li> </ul>	<ul style="list-style-type: none"> <li>• Teach learners the signs and symptoms of bilharzia and other diseases.</li> </ul>
17.	<p>To give the function of part N (Ureter).</p> 	<p>Findings of the study found that 41%) did not manage to give the function of the labelled part (ureter). Some candidates had their response as "To filter blood". Others as "It helps to take out blood to the kidney".</p>	<ul style="list-style-type: none"> <li>• Teach the organs of the respiratory system and emphasize the functions of each of the parts.</li> <li>• Use models/visual objects to help in the teaching of this topic.</li> </ul>
19.	<p>To give the effect of taking drugs without the instruction of a medical worker on the family</p>	<p>More than two thirds of the candidates (75%) failed to give the effect of taking drugs without the prescription of a medical worker on the family. Candidates could not differentiate the effects of drugs on an individual from the family. They had responses like:</p> <ul style="list-style-type: none"> <li>- May lead to drug poisoning.</li> <li>- May lead to death.</li> <li>- It leads to overdose and underdose.</li> </ul>	<ul style="list-style-type: none"> <li>• Teach learners the effects of drugs to the individual, family and the community.</li> <li>• Help learners differentiate effects of drugs on individuals and the family.</li> </ul>

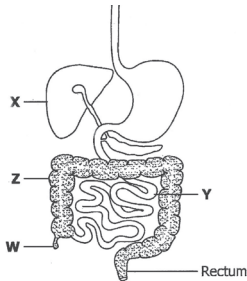
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
20.	To give reason why harvesting of honey should be done during day.	<p>More than two thirds of the candidates (67%) failed to provide a suitable reason as to why harvesting of honey should be done during day. They gave responses such as:</p> <ul style="list-style-type: none"> <li>- It helps the bees to get warm.</li> <li>- It makes the honey clean.</li> </ul> <p>these candidates</p>	<ul style="list-style-type: none"> <li>• Teach bee farming as a business.</li> <li>• Emphasis on conditions for harvesting honey.</li> <li>• Use field work when teaching this topic. The use of resource person will help to deliver this concept well to the learners.</li> </ul>
23.	To state any way in which paddocking method of grazing cattle helps to break the life of pests.	<p>Findings of the study indicated that 73 percent of the candidates were unable to state the way in which paddocking method of grazing cattle helps to break the life cycle of pests on a farm. Some candidates gave their responses such as:</p> <ul style="list-style-type: none"> <li>- Paddocking kills larva stage of pests.</li> <li>- Cattle are easy to control.</li> </ul>	<ul style="list-style-type: none"> <li>• Visit a nearby farm to help learners understand how paddocking method of grazing cattle works.</li> <li>• Use a resource person when handling this topic. This will help learners to get information from the person with expert knowledge on the topic.</li> <li>• Use video clips on methods of grazing animals (from YouTube) to help learners compare different methods of grazing cattle.</li> </ul>
24.	To give one way in which rusting is important to the environment.	<p>Results of analysis show that more than two thirds of the candidates (67%) could not give one way in which rusting is important to the environment.</p>	<ul style="list-style-type: none"> <li>• Teach learners the usefulness of rusting in the environment.</li> <li>• Help learners understand that some soil nutrients can be replaced from actions that take place in our daily lives.</li> </ul>

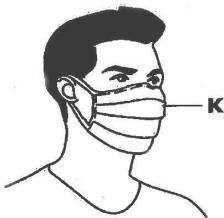
QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>Candidates gave their responses in reference to conditions necessary for rusting. They could not look at the usefulness of rusting in the environment.</p> <p>Some gave their responses as:</p> <ul style="list-style-type: none"> <li>- It allows oxygen to take place.</li> <li>- It reduces metal scraps in the environment.</li> <li>- It helps in formation of new substances.</li> </ul>	<ul style="list-style-type: none"> <li>• Help learners understand the importance of changes that happen in the environment.</li> <li>• With the help of visual aids such as rusted iron metals, describe the different consequences of various changes in the environment.</li> </ul>
31.	To give reason why the vacuum in a thermos flask prevents heat loss by conduction and convection.	<p>Almost two thirds of the candidates (63%) failed to give the reason why the vacuum in a thermos flask prevents heat loss by conduction and convection. Some candidates gave their response as, "It is because a vacuum is a space where conduction and convection occurs".</p>	<ul style="list-style-type: none"> <li>• Help learners to understand what a vacuum is and link it to the concept of matter and heat transfer analyse and process the concept.</li> <li>• With the help of a vacuum flask, clearly explain how each part is adapted to controlling heat loss.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
34.	To give an example of emotional change in adolescents	Findings of the study revealed that 60 percent of the candidates could not give any of the emotional changes in adolescents. Instead of emotional changes. They had responses like: - Growth of pubic hair. - Sweat glands become more active.	<ul style="list-style-type: none"> <li>• Teach learners the changes experienced by adolescents.</li> <li>• Help learners differentiate physical changes from emotional changes during adolescence. Some candidates gave physical changes</li> <li>• Use a resource person when handling this topic.</li> </ul>
36.	To state the reason why a ray of light bends as it passes through a glass block.	Majority of the candidates (71%) failed to state an appropriate reason as to why a ray of light bends as it passes through a glass block. some candidates gave responses like: - Due to the reflection of light. - Due to refraction.	<ul style="list-style-type: none"> <li>• Teach learners the properties of light as it travels from one medium to another.</li> <li>• Use experiment activities and ray diagrams to demonstrate the effect of light rays as it passes from different media.</li> </ul>
37.	To state any <b>one</b> way of conserving water as a resource in the environment.	Findings of the study show that more than two thirds of the candidates (68%) failed to state any one way of conserving water as a resource in the environment. Most candidates gave ways of protecting water sources. They gave the response: <i>Fencing water sources</i> .	<ul style="list-style-type: none"> <li>• Help learners understand that water is a resource.</li> <li>• Emphasise to the learners the ways of caring for and conserving water as a resource.</li> <li>• Use resource person such as from NEMA to help in the teaching of this topic.</li> <li>• Encourage learners to participate in the environmental conservation activities.</li> </ul>



QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
41 (b).	To mention challenges people who buy food from markets face.	<p>Results of the study indicated that almost two thirds of the candidates (65%) could not mention any two challenges faced by people that buy food from markets. Most candidates gave responses like:</p> <ul style="list-style-type: none"> <li>- Buying of expired food.</li> <li>- Buying rotten food.</li> </ul>	<ul style="list-style-type: none"> <li>• Teach learners different sources of food in their communities.</li> <li>• Help learners understand different challenges people face when getting foods from different sources.</li> <li>• Help learners understand different challenges people face when getting foods from different sources.</li> <li>• Emphasise ways that people can use to solve the challenges they face when getting food from different sources.</li> <li>• Make an outdoor visit to the nearby markets to help learners understand challenges people buying and selling food in markets are facing.</li> <li>• Encourage learners to take records and come up with possible solutions.</li> </ul>
42 (a)	To name the germ that causes cholera.	<p>Majority of the candidates (74%) could not give the correct name for the germ that causes cholera. For instance, <i>vibrio-cholerae</i> was mostly stated as the germ causing cholera. Candidates gave the response <i>Vibrio</i></p>	<ul style="list-style-type: none"> <li>• Teach learners following the curriculum. Germs in the curriculum are Bacteria, Protozoa and Viruses.</li> <li>• Use resource persons when handling health related topics.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<i>Cholerae</i> . This is the type of bacteria and the question demanded the germ.	
44a (i) and (ii)	<p>To name the labelled parts of the human digestive system.</p> 	<p>More than a third of the candidates (36%) failed to correctly name the part labelled W. Candidates had their response as "Anus".</p>	<ul style="list-style-type: none"> <li>• Teach different body systems as they appear in the curriculum.</li> <li>• Help learners understand different parts of different body systems and their functions.</li> <li>• Use models, charts and if you can access these organs (of animals) during the teaching of these topics.</li> <li>• Use a model of digestive system to describe clearly parts of the digestive system and their functions.</li> <li>• Use video clips to help learners understand how different body systems work.</li> </ul>
46 (a) and (b)	<p>To give the meaning of the term electromagnet and describe how to make a magnet</p>	<ul style="list-style-type: none"> <li>• Findings of the study indicated that less than half of the candidates (45%) were able to give the correct meaning of the term electromagnet. some candidates gave their response as "An electromagnet is when a magnet loses its magnetism",</li> </ul>	<ul style="list-style-type: none"> <li>• Teach learners new vocabulary for every topic that you handle.</li> <li>• Demonstrate to the learners how electricity can be used to make magnets.</li> <li>• Help learners to understand how magnets can be used to produce electricity.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>others gave “an electromagnet is a magnet that attract s electricity”.</p> <ul style="list-style-type: none"> <li>Findings further indicated that 62 percent of the candidates failed to describe the process of making a magnet based on the items that were provided in qn. 46 (b). Some had their arrangement as: <ul style="list-style-type: none"> <li>By first putting iron nail.</li> <li>By second putting copper wire.</li> <li>By third putting dry cell and some pins.</li> <li>By putting poles.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Help learners appreciate the role of electricity and magnets in their daily life situations.</li> </ul>
48 (c)	<p>To use the diagram of a person wearing a protective item made of cloth to answer questions.</p> 	<p>62 percent of the candidates failed to mention any one good practice of using the protective item given. Some had their responses like:</p> <ul style="list-style-type: none"> <li>It helps to prevent diseases like COVID -19.</li> <li>It helps to control the spread of COVID -19.</li> <li>Treating sick people.</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrate to learners the good practices of using a face mask.</li> <li>Help learners understand the importance of face masks as far as diseases are concerned.</li> <li>Use a resource person to help learners understand the proper use of masks, their importance and the practices for its use.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
49 (b)	To name methods of storing sound	<p>The study has revealed that 93 percent of the candidates could not name any two methods of storing sound. Most candidates gave their responses as:</p> <ul style="list-style-type: none"> <li>- Recording</li> <li>- Writing</li> <li>- Solfa Notation</li> </ul>	<ul style="list-style-type: none"> <li>• Teach the learners the difference between methods and processes of storing sound. Processes are ways of capturing sound waves that will help in playing them back and these include digital recording.</li> <li>• Methods of storing sound include mechanical method (storing sound on plastic discs that are in form of grooves made on one side by physical means, for example gramophone), magnetic method (stored on objects coated with magnetic materials, for example radio cassette tapes) and electromagnetic method (using plastic discs with the use of laser light, for example hard discs, hard drives, CDs).</li> <li>• With the help of illustrations, clearly explain to learners the different ways of processing sound for storage and methods of storing sound.</li> </ul>
52 (a) and (c)	To state the meaning of the term vaccine.	<ul style="list-style-type: none"> <li>• Almost half of the candidates (49%) failed to state the correct meaning of the term vaccine.</li> </ul>	<ul style="list-style-type: none"> <li>• Teach vocabulary for every topic that is going to be handled.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Some candidates gave responses such as:               <ul style="list-style-type: none"> <li>A vaccine is used for immunising children.</li> <li>A vaccine is medicine to prevent polio.</li> </ul> </li> </ul> <p>Furthermore, about two thirds of the candidates (64%) failed to state the reason vaccines should be stored in a cool place.</p> <p>Some candidates had their responses such as:</p> <ul style="list-style-type: none"> <li>To prevent contamination of drugs.</li> <li>To prevent them from killing the children.</li> </ul>	<ul style="list-style-type: none"> <li>Help learners to differentiate between drugs and vaccines.</li> <li>Help learners to understand different ways of storing drugs and vaccines; and why such ways are preferred.</li> <li>Use a resource person such as the nurse to come and handle this aspect. This will make learners understand better.</li> <li>Emphasis should be put on the conditions necessary for storage of drugs.</li> </ul>
53 a (ii)	To name physical change leading to formation of Rainfall	<p>More than half of the candidates (60%) could not name the physical change that leads to the formation of rainfall.</p> <p>Some candidates had their response as” Melting”</p>	<ul style="list-style-type: none"> <li>Help learners understand different changes in the environment.</li> <li>Teach learners to understand that physical changes happen in the environment and can happen any time.</li> <li>Using an experiment, demonstrate clearly the water cycle and relate it with natural rain cycle.</li> <li>Help learners understand the physical processes involved in the rain cycle.</li> </ul>

## 2.4 English

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
1 to 5	<p><b><u>Vocabulary:</u></b></p> <p>To fill in the blank spaces with suitable words.</p>	<p>More than half (57%) of the 1,862 sampled candidates filled in the blank space of Qn. 3 incorrectly. For example, some of these candidates wrote <i>from</i> instead of <i>for</i>.</p>	<ul style="list-style-type: none"> <li>• Teach all parts of speech comprehensively, following the recommended methodology and procedures in the primary English curriculum.</li> <li>• Teach the different types of prepositions exhaustively, for example prepositions of time (<i>before, after, for</i> and <i>during</i>), place (<i>in, on, at, by, under</i> and <i>over</i>), and direction (<i>for, to, towards</i> and <i>by</i>).</li> <li>• Help learners interpret the different contexts in which prepositions are used, for example the verb 'sit' takes a number of prepositions, depending on the context: <i>next to, down, beside, on, in,</i> and <i>at</i>.</li> <li>• Give learners adequate practice on the use of prepositions, for example by using flash cards, games on vocabulary, quiz and word wall.</li> <li>• Encourage regular use of dictionaries and thesauri.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS								
6 to 15	<p><b><u>Formation and Transformation of Words:</u></b></p> <p>To use the correct forms of the words given in brackets to complete the sentences.</p>	<ul style="list-style-type: none"><li>Some candidates failed to use the given words correctly due to wrong spellings. For example, 32.4 percent of the candidates failed to write the word happiness correctly (Qn. 9).</li><li>11.3 percent wrote pups instead of puppies for Qn. 15.</li></ul>	<ul style="list-style-type: none"><li>Teach inflectional and derivational morphemes adequately. An inflectional morpheme is a suffix added to the end of a word to change the word's grammatical function but without changing its meaning). Examples:</li></ul> <table><tr><th>Suffix</th><th>Function</th></tr><tr><td>-s</td><td><ul style="list-style-type: none"><li>- To make a count noun plural (dog = dogs).</li><li>- Used in third person singular verb form (sing = sings).</li></ul></td></tr><tr><td>-ed/-en/-ing</td><td>Used for past tense, past participle and present participle verb forms (<i>created</i>, <i>beaten</i> and <i>praying</i> respectively).</td></tr><tr><td>-er/-est</td><td>To indicate comparative and superlative forms of adjectives (<i>faster</i> and <i>fastest</i> respectively).</td></tr></table>	Suffix	Function	-s	<ul style="list-style-type: none"><li>- To make a count noun plural (dog = dogs).</li><li>- Used in third person singular verb form (sing = sings).</li></ul>	-ed/-en/-ing	Used for past tense, past participle and present participle verb forms ( <i>created</i> , <i>beaten</i> and <i>praying</i> respectively).	-er/-est	To indicate comparative and superlative forms of adjectives ( <i>faster</i> and <i>fastest</i> respectively).
Suffix	Function										
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QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS												
			<ul style="list-style-type: none"><li>On the other hand, a derivational morpheme is an affix that is added to the beginning or end of a word to form a new word.</li></ul> <table><tr><th>Affix (Prefix/ Affix)</th><th>Example</th></tr><tr><td>-y</td><td>juice = juicy (N to Adj)</td></tr><tr><td>-ness</td><td>happy = happiness (Adj to N)</td></tr><tr><td>-ship</td><td>friend = friendship (Different meaning)</td></tr><tr><td>un-</td><td>lock = unlock (opposite)</td></tr><tr><td>ir-</td><td>responsible = irresponsible (opposite)</td></tr></table> <p>Teach noun markers (= words that indicate whether the noun is singular or plural, for example articles and quantifiers). See Qn. 15: “One of the…….”</p> <ul style="list-style-type: none"><li>Encourage learners to stick to the root word given. Compare puppies to pups that some candidates gave as their responses.</li><li>Give drill exercises on word transformation through fill-in-the-blank exercises, group work, games and puzzles.</li></ul>	Affix (Prefix/ Affix)	Example	-y	juice = juicy (N to Adj)	-ness	happy = happiness (Adj to N)	-ship	friend = friendship (Different meaning)	un-	lock = unlock (opposite)	ir-	responsible = irresponsible (opposite)
Affix (Prefix/ Affix)	Example														
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ir-	responsible = irresponsible (opposite)														



QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
16 and 17	<p><b><u>Short Forms:</u></b></p> <p>To write the given short forms in full.</p>	<p>Almost a third (23%) of the candidates failed to write <i>kg</i> in full for Qn. 16. For example, the majority of these wrote the full form of <i>kg</i> as <i>kilo grams</i> (two words).</p>	<p>Put emphasis on full/ short forms and their correct spellings, as well as punctuation at all class levels.</p>
20 to 21	<p><b><u>Opposites:</u></b></p> <p>To rewrite the sentences giving the opposites of the underlined words.</p>	<p>More than one third of the candidates (36.8%) could not write the correct opposite of the underlined word <i>forgot</i> for Qn. 20. Those that tried gave a wrong tense form, for instance they gave <i>remember</i> instead of <i>remembered</i>.</p>	<ul style="list-style-type: none"> <li>• Teach opposites comprehensively across parts of speech, and including common prefixes used in forming them.</li> <li>• Give drill exercises using stories, games, and puzzles to help learners form opposites.</li> <li>• Encourage learners to maintain the tenses used in the question sentence.</li> </ul>
22 and 23	<p><b><u>Jumbled Sentences:</u></b></p> <p>To rearrange the given words to form correct sentences.</p>	<p>Nearly half (41.3%) of the candidates could not rearrange Qn. 23 correctly. Most of these candidates also failed to place a correct punctuation mark (question mark).</p>	<ul style="list-style-type: none"> <li>• Teach the different types of sentences: declarative, interrogative, exclamatory and imperative.</li> <li>• Explain to learners the basic sentence structures in English: Subject-Verb-Object (SVO).</li> <li>• Teach word order rule such as placement of adjectives, adverbs, nouns and prepositional phrases.</li> <li>• Provide exercises with jumbled sentences for learners to rearrange or unjumble.</li> <li>• Emphasize proper punctuation of sentences.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
24 and 25	<p><b><u>Number:</u></b></p> <p>To write the plurals of the given words.</p>	13 percent of the candidates wrongly wrote the plural of the word <b>ox</b> as <b>oxes</b> for Qn. 24.	<ul style="list-style-type: none"> <li>• Handle number (singular and plural) systematically: regular, irregular, zero plural, etc.</li> <li>• Emphasize spelling rules for plural markers, for instance addition of -s, -ies, -ves, and -es.</li> <li>• Guide learners on exceptions such as <i>ox – oxen</i> and <i>goose – geese</i>.</li> <li>• Give learners exercises to construct sentences using both the singular and plural forms of nouns.</li> <li>• Use games to teach plurals.</li> </ul>
26 to 28	<p><b><u>One Word for Many:</u></b></p> <p>To give one word for the underlined group of words.</p>	A third (26%) of the candidates could not give one word for the underlined word “ <b>list of food available</b> ” in Qn.28.	<ul style="list-style-type: none"> <li>• Teach synonyms across <b>word classes</b>, including phrasal verbs, prepositional phrases and idioms, for example: <ul style="list-style-type: none"> <li>carry on – continue (phrasal verb)</li> <li>apart from – except (prepositional phrase)</li> <li>pass away – die (idiom)</li> </ul> </li> <li>• Employ practical approaches with clear illustrations of group words.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS						
			<ul style="list-style-type: none"><li>• Use real objects in practical lessons for learners to build vocabulary.</li><li>• Make use of puzzles.</li></ul>						
29 and 30	<p><b><u>Homophones:</u></b></p> <p>To construct sentences using the given words to show that a learner knows the difference in their meanings.</p>	<p>Most of the candidates could not write correct sentences using the given words “air and heir” in Qns. 29 and 30 respectively. For instance, 53 percent of the candidates could not construct a meaningful sentence using the word “heir”. Additionally, 11 percent of the candidates did not answer Qn. 30.</p>	<ul style="list-style-type: none"><li>• As you teach vocabulary, always link the target words to their homophones or minimal pairs whenever applicable.</li><li>• Teach homophones in context, using sentences to demonstrate their meaning and usage.</li><li>• Encourage candidates to construct sentences which have qualifiers.</li></ul> <table><tr><th>Without a qualifier</th><th>With a qualifier</th></tr><tr><td>We need air.</td><td>Let's open the window to let in some fresh air.</td></tr><tr><td>That is the heir.</td><td>The King left no heir when he died.</td></tr></table> <p>Emphasize sentence construction during the teaching of vocabulary orally and in writing.</p> <ul style="list-style-type: none"><li>• Encourage dictionary usage in every lesson conducted.</li></ul>	Without a qualifier	With a qualifier	We need air.	Let's open the window to let in some fresh air.	That is the heir.	The King left no heir when he died.
Without a qualifier	With a qualifier								
We need air.	Let's open the window to let in some fresh air.								
That is the heir.	The King left no heir when he died.								

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
31 to 50	<p><b><u>Sentence Transformation:</u></b></p> <p>To rewrite the sentences as instructed in brackets.</p>	<p>Findings of the study revealed that:</p> <ul style="list-style-type: none"> <li>• More than half of the candidates (59%) could not rewrite Qn. 31 using: .....as..... as.....</li> <li>• 74 percent of the candidates incorrectly rewrote Qn. 36 using the word "... responsible...". These candidates used the prepositions 'of' and 'to' instead of 'for' to rewrite the given sentence.</li> <li>• More than three quarters of the candidates (84%) could not correctly join the given sentences using: "....neither...nor..." for Qn. 38.</li> <li>• Almost 80 percent of the candidates could not rewrite Qn. 42 ending with the word "ago".</li> <li>• More than three quarters of the candidates (86.5%) incorrectly rewrote Qn. 46. Also, the majority of these candidates could not</li> </ul>	<ul style="list-style-type: none"> <li>• Teach equative and non-equative adjectives adequately, that is "<b>as + adjective + as</b>" (equative) and "<b>not as + adjective + as</b>" (non-equative) (Qn. 31).</li> <li>• Help/ guide learners to use the target structures in different grammatical positions, for instance Qn. 33 where '<b>immediately</b>' can be used at the beginning or within the sentence.</li> <li>• Put emphasis on the correct pattern of constructing correlative sentences.</li> <li>• Expose learners to specific prepositions that follow common adjectives, for example <i>famous for</i>, <i>afraid of</i>, <i>related to</i> and <i>responsible for</i>.</li> </ul> <div style="background-color: #444; color: white; padding: 5px; margin-top: 10px;"><b>NOTE:</b></div> <p style="margin-left: 20px;">Use '<i>for</i>' when naming a task that a person or group has to carry out and '<i>to</i>' when naming the person or group of people to whom you have a duty.</p> <hr style="width: 100%; margin-top: 5px;"/> <ul style="list-style-type: none"> <li>• Emphasize the importance of using correct <b>tense when</b> transforming sentences.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>punctuate the sentences they had rewritten correctly.</p> <ul style="list-style-type: none"> <li>• Almost two thirds of the candidates (65%) could not correctly rewrite sentences beginning with the word "Both..."</li> </ul>	<ul style="list-style-type: none"> <li>• Guide learners to pay attention to subject-verb agreement when rewriting sentences (Qn. 41 and 49).</li> <li>• Encourage the use of already learnt structures.</li> <li>• Serve as role models in speaking English at school.</li> <li>• Teach related structures together or one after the other.</li> <li>• Expose learners to extensive reading using different reading materials.</li> </ul>
51, 52 and 53	<p><b><u>Comprehension:</u></b></p> <p>To read/study the given texts and then answer the questions that follow in full sentences.</p>	<p>Findings of the analysis indicated that:</p> <ul style="list-style-type: none"> <li>• For Qn. 51(e), 85 percent of the candidates could not give the reason why Jemba, as referred to in the passage, rang the bicycle bell as he sped up. The majority wrote the wrong response "Jemba rang the bicycle bell because the road was busy". Additionally, 10 percent of the candidates did not answer the question. These candidates failed to draw their own experiences and</li> </ul>	<ul style="list-style-type: none"> <li>• Expose learners to a variety of comprehension texts.</li> <li>• Expose learners to different types of comprehension questions during teaching and assessments. Examples: <ul style="list-style-type: none"> <li>i. Literal Comprehension: Qns that focus on facts and details that are clearly stated in the text.</li> <li>ii. Inferential Qns: Qns that require drawing conclusions or making inferences on information implied, but not directly stated in the text.</li> </ul> </li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>understanding of the world so as to connect with the text given.</p> <ul style="list-style-type: none"> <li>• 81 percent of the candidates failed to write what led to the accident in accordance to the passage in Qn. 51 (f).</li> <li>• In Qn. 52(a). However, in Qn. 52 (b) more than half of the candidates (63%) could not give the reason as to why the speaker spent sleepless nights in, accordance to the poem.</li> <li>• Almost three quarters (72%) of the candidates could not give another word with the same meaning as the word "terrible" as used in the poem for Qn. 52 (i) (i).</li> <li>• Slightly more than three quarters of the candidates (76%) could not write who kept the record for Qn. 53(a).</li> <li>• 92 percent of the candidates could not give the correct number of people</li> </ul>	<p>iii. Main Idea Qns: To identify the central theme or topic of the text.</p> <p>iv. Prediction Qns: To ask learners to anticipate what might happen next.</p> <p>v. Personal Response Qns: Prompt learners to share their own thoughts and feelings about the text.</p> <ul style="list-style-type: none"> <li>• Guide and encourage learners to make <b>inferences</b> as they read texts. An inference is when we figure something out without being directly told. Making inferences involves making a guess about something, and using previous knowledge acquired, along with information from the text to draw conclusions, make judgements and interpret the text. Not all questions may require the candidate to extract information from the text. Some require them to make inferences. For Qn. 51 (e), for example, Jemba rang the bicycle bell because he wanted to clear the way but not because the road was busy.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<p>who supervised the cleaning of the classroom that week (53 e).</p> <ul style="list-style-type: none"> <li>• More than three quarters of the candidates (78%) could not correctly write a sentence describing the role of Acen Lisa as per the record in Qn. 53(i).</li> </ul>	<p>This reason was not directly stated in the text but the candidate was expected to use his/her knowledge of the world.</p> <ul style="list-style-type: none"> <li>• Equip learners with answering techniques, especially in relation to <b>how</b> and <b>why</b> questions.</li> <li>• Encourage learners to present responses with complete ideas.</li> <li>• Expose learners to simple ways of summarizing texts, so as to come up with suitable titles, for example using the main characters and idea/theme/message.</li> <li>• Familiarize your learners with the common terms used in comprehension questions about poems.</li> <li>• Help learners retell/summarize or act stories and poems according to their own understanding.</li> <li>• Follow the proper procedures of teaching comprehension as stipulated in the curriculum, for example by having pre-reading activities, while reading strategies, post reading strategies and follow-ups.</li> </ul>

QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
54.	<p><b><u>Picture Interpretation:</u></b></p> <p>To write one sentence describing what is happening in each of the given pictures, and to answer the questions that follow.</p>	<p>The study revealed that:</p> <ul style="list-style-type: none"> <li>• Most of the candidates could not write correct sentences describing what is happening in the pictures. For instance, 83%, 70%, 78% and 73% of the candidates could not describe what is happening in picture B (Qn. 54 (b)), picture D (Qn. 54 (d)), picture E (Qn. 54 (e)) and picture F (Qn. 54 (f)) respectively.</li> <li>• For Qn. 54 (j), more than half of the candidates (53%) could not give an appropriate titles to the story portrayed in the pictures.</li> </ul>	<ul style="list-style-type: none"> <li>• Give composition due attention, as provided for in the curriculum, under suggested learning activities.</li> <li>• Teach all the different types of composition effectively (narrative, descriptive, expository and argumentative).</li> <li>• Guide learners to study different kinds of pictures and to interpret them well.</li> <li>• Guide learners to use the right tense in their sentences.</li> <li>• Emphasize coherence and logical presentation of ideas when it comes to picture composition.</li> <li>• Encourage learners to write stories about different pictures.</li> </ul>
55.	<p><b><u>Composition (Letter Writing):</u></b></p> <p>To write an informal letter to the uncle who lives in Nairobi, Kenya, thanking him for the money that was required for the tour, providing detailed information about the game park visited in Uganda, and telling him what was learnt while there.</p>	<ul style="list-style-type: none"> <li>• Only 11 percent of the candidates were able to write correctly the body of the letter. For instance, thanking the uncle, giving the name of the game park visited, the location of the game park, listing some of the animals found there and giving the kind of vegetation where the game park was.</li> </ul>	<ul style="list-style-type: none"> <li>• Make use of the guidance given in the curriculum in order to teach letter writing effectively.</li> <li>• Teach both informal and formal letters comprehensively.</li> <li>• Ensure that learners get sufficient practice in letter writing.</li> <li>• Encourage learners to follow the rubric as they attempt to write the required letter.</li> </ul>



QN	WHAT WAS REQUIRED	CANDIDATES' WEAKNESSES	ADVICE TO TEACHERS
		<ul style="list-style-type: none"> <li>Nearly three quarters (73%) could not write their first name or their compound first name in the conclusion.</li> <li>38% of the candidates could not correctly show paragraphs, punctuate their sentences correctly, and give correct spellings of the words used, in the desired tense.</li> </ul>	<ul style="list-style-type: none"> <li>Encourage learners to follow the rubric as they attempt to write the required letter.</li> <li>Help your learners master the major components of both informal and formal letters.</li> <li>Make use of the different contemporary sources of information so that you can teach your learners the up-to-date format and style of letter writing.</li> </ul>

### 3.0 GENERAL COMMENTS

- a) There is need to continuously emphasize that Mathematics should be taught practically so that learners can see its use and application in real-life situations.
- b) Teachers' need to use contexts in their assessment to make Mathematics real.
- c) The report on work of candidates should **not** only be a document for P7 teachers. All teachers from P1 to P7 should be encouraged to use this document because it has important information for all teachers.
- d) Since the topics in the primary school curriculum are spiral in nature, teachers in all classes should ensure that there is a good link between their class and the next or the previous class. This will help to reduce the burden of uncovered content on the P7 teachers.
- e) Encourage schools to be in charge of their portal so that they can receive the report as soon as it is released and begin using it.
- f) Head teachers should encourage subject teachers to read and use this report.
- g) Teachers must teach application of knowledge, analysis and interpretation of events/ issues/activities.
- h) Teaching should be activity-based.
- i) Social studies competences in lower primary, just like those of upper primary, should be emphasised. This ensures that teaching is progressive, that is, from known to unknown.
- j) Teach using the environment and real-life situations.
- k) Refresher courses are necessary so that teachers can be sensitised.
- l) Use a variety of materials/resources during teaching.

## Teaching and Learning Resources

<b><i>Mathematics</i></b>	<b><i>Social Studies</i></b>
<ul style="list-style-type: none"> <li>• Assorted textbooks recommended and approved by MoES and NCDC.</li> <li>• The curriculum for each class.</li> <li>• Mathematical instrument sets for each child in upper primary.</li> <li>• Chalkboard drawing sets for teachers use and demonstrations.</li> <li>• Graph and square books.</li> <li>• Enough note books for pupils and teachers.</li> </ul>	<ul style="list-style-type: none"> <li>• Assorted recommended and approved textbooks by MoE&amp;S.</li> <li>• The SST syllabus for each class.</li> <li>• Atlases, Globes and wall maps.</li> <li>• Teacher made charts.</li> <li>• Ground maps.</li> <li>• Models.</li> <li>• Resource persons.</li> </ul>
<b><i>Integrated Science</i></b>	<b><i>English</i></b>
<ul style="list-style-type: none"> <li>• Assorted recommended and approved textbooks.</li> <li>• The curriculum for each class.</li> <li>• Simple assorted chemicals and apparatus such as ....</li> <li>• Real objects in the environment such as plants, insects, animals, soil, etc.</li> <li>• Teacher made charts.</li> <li>• Models</li> <li>• Specimens (e.g. plants ....)</li> <li>• Documentaries in form of video clips</li> <li>• Resource persons</li> </ul>	<ul style="list-style-type: none"> <li>• Assorted recommended and approved textbooks.</li> <li>• The curriculum for each class.</li> <li>• Class readers.</li> <li>• Dictionaries/thesauri</li> <li>• Flash cards</li> <li>• Workbooks/cards</li> <li>• Audio tapes and players</li> <li>• Resource persons</li> </ul>

## **4.0 COMPARISON OF GOOD, AVERAGE AND WEAK CANDIDATES' WORK.**

### **MATHEMATICS**

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

- Work is systematic and well laid down.
- The candidate shows good knowledge of how to convert minutes to hours.
- Calculation of distance in part (a) and speed in part (b) were accurately done.
- Correct units of time and speed were used.

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

- Good layout of working.
- Correct calculation of distance in part (a).
- Incomplete working of speed in part (b).

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

- Lack of knowledge on what should be done.
- Wrong calculations on each part of the question.

### **SOCIAL STUDIES WITH RELIGIOUS EDUCATION**

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

- All responses to the questions are accurate.
- The responses are neatly written in legible handwriting.
- Shows understanding of the demand of the questions.
- Sentences are clearly phrased.
- 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 in 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 of the questions asked.

**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.
- The 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 questions.

**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

32. A motorcyclist left home for town at 8:00 a.m. riding at a speed of 40 km/h. After 30 minutes, he got a flat tyre which took him 45 minutes to repair. The distance between the home of the motorcyclist and town is 68 km.

- (a) Find the distance the motorcyclist had covered before he got the flat tyre. (02 marks)

$$D = S \times T$$

$$\frac{40 \text{ km}}{\text{h}} \times \frac{1}{2} \text{ h}$$

$$= 20 \text{ km}$$

$$\begin{array}{r} 30 \\ 60 \\ 2 \\ \hline \frac{1}{2} \text{ h} \end{array}$$

- (b) Calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00 a.m. (04 marks)

Remaining distance:

$$\begin{array}{r} 68 \text{ km} \\ - 20 \text{ km} \\ \hline 48 \text{ km} \end{array}$$

Remaining time:

Hours	Minutes	
10	00	60 - 15
-	9	15
		45
		45 mins

$S = \frac{D}{T}$

$$\frac{48 \text{ km}}{\frac{3}{4} \text{ h}}$$

$$= 16 \text{ km} \times \frac{4}{3}$$

$$= 64 \text{ km/h}$$

Hours   Minutes

$$\begin{array}{r} 8 \quad 00 \\ + \quad 30 \\ \hline 8 \quad 30 \end{array}$$

Hours   Minutes

$$\begin{array}{r} 8 \quad 30 \\ + \quad 45 \\ \hline 9 \quad 15 \end{array}$$

$(30 + 45) - 60$

$$75 - 60$$

$$15$$

## Appendix II: Average candidate's work in Mathematics

32. A motorcyclist left home for town at 8:00 a.m. riding at a speed of 40 km/h. After 30 minutes, he got a flat tyre which took him 45 minutes to repair. The distance between the home of the motorcyclist and town is 68 km.

(a) Find the distance the motorcyclist had covered before he got the flat tyre.

$$\begin{array}{l}
 60 \text{ mins} = 1 \text{ hr} \\
 30 \text{ mins} = \frac{1}{2} \text{ hr} \\
 \hline
 = \frac{1}{2} \text{ hr}
 \end{array}
 \quad
 \begin{array}{l}
 S = S \times T \\
 = 40 \times \frac{1}{2} \\
 = 20 \text{ km}
 \end{array}
 \quad
 (02 \text{ marks})$$

(b) Calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00 a.m.

$$\begin{array}{r|l}
 \begin{array}{r}
 8:00 \\
 + 30 \\
 \hline
 8:30 \text{ a.m.}
 \end{array}
 &
 \begin{array}{r}
 8:30 \\
 + 45 \\
 \hline
 9:15
 \end{array}
 \end{array}
 \quad
 \begin{array}{r|l}
 \begin{array}{r}
 10:00 \\
 - 9:15 \\
 \hline
 45
 \end{array}
 &
 \begin{array}{r}
 75 \text{ min} \\
 = 1 \text{ hr } 15 \text{ min} \\
 = \frac{5}{4} \text{ hr}
 \end{array}
 \end{array}
 \quad
 (04 \text{ marks})$$

$$\begin{array}{l}
 60 \text{ mins} = 1 \text{ hr} \\
 45 \text{ mins} = \frac{3}{4} \text{ hr} \\
 \hline
 = \frac{3}{4} \text{ hrs}
 \end{array}
 \quad
 \begin{array}{l}
 S = \frac{D}{T} \\
 = 68 \text{ km} \div \frac{3}{4} \text{ hr} \\
 = 68 \text{ km} \times \frac{4}{3} \text{ hrs.}
 \end{array}$$





### Appendix III: Weak candidate's work in Mathematics

32. A motorcyclist left home for town at 8:00 a.m. riding at a speed of 40 km/h. After 30 minutes, he got a flat tyre which took him 45 minutes to repair. The distance between the home of the motorcyclist and town is 68 km.

- (a) Find the distance the motorcyclist had covered before he got the flat tyre.

(02 marks)

$$\begin{array}{r} 8:00 \\ 00:15 \\ \hline 8:15 \end{array} \quad \approx 8:15 \text{ am}$$

- (b) Calculate the speed at which the motorcyclist had to ride in order to reach town at 10:00 a.m.

(04 marks)

$$Av.s = \frac{\text{Total Distance Covered}}{\text{Total Time Taken}}$$

$$* 3.1 = S \times T$$

$$40 \times 368$$

$$= 272 \text{ km/hrs}$$

$$\begin{array}{r} 368 \\ \times 4 \\ \hline 272 \end{array}$$



15

END

## Appendix IV: Good candidate's work in Social Studies with Religious Education

16. How is the work of a banker different from that of a **shopkeeper**?

A banker works in a bank while a shopkeeper works in a shop.

17. In which **one** way is an active volcano dangerous to people living around it?

An active volcano can erupt which causes death to people around it.

18. Draw a road sign that informs drivers about **pedestrians crossing**.



19. Write any **one** way in which Captain Frederick Lugard promoted peace and security in Buganda.

He brought Sudanese soldiers to fight religious wars in Buganda.

20. State any **one** economic challenge African countries face as a result of refugees.

The government increases expenditure in receiving countries.



21. How can pupils ensure proper use of any money given to them?

By budgeting for it.

22. State any **one** way in which human activity has reduced the amount of rainfall received in some parts of Uganda.

Trees are cut down yet they transpire to form rain.

23. Write any **one** role that members of your community can play in **fighting** crime.

They report wrong doers to the police.

## Appendix V: Average candidate's work in Social Studies with Religious Education

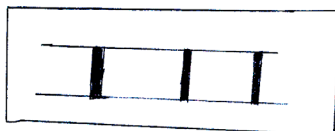
16. How is the work of a banker different from that of a shopkeeper?

A banker lends people money while a shopkeeper sells eats in the canteen.

17. In which **one** way is an active volcano dangerous to people living around it?

An active volcano lead to death of people.

18. Draw a road sign that informs drivers about **pedestrians crossing**.



pedestrians crossing.

19. Write any **one** way in which Captain Frederick Lugard promoted peace and security in Buganda.

Captain Frederick Lugard fought against colonial rule.

20. State any **one** economic challenge African countries face as a result of refugees.

Civil wars.



21. How can pupils ensure proper use of any money given to them?

By budgeting the money.

22. State any **one** way in which human activity has reduced the amount of rainfall received in some parts of Uganda.

Some human activity pollute the environment.

23. Write any **one** role that members of your community can play in fighting crime.

Reporting wrong doers.

## Appendix VI: Weak candidate's work in Social Studies with Religious Education

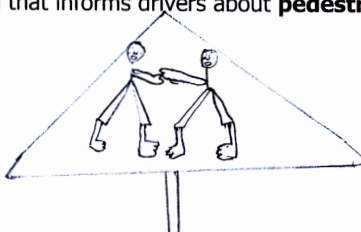
16. How is the work of a banker different from that of a shopkeeper?

Banker it is works for bank while shopkeeper it is works for shop -

17. In which **one** way is an active volcano dangerous to people living around it?

Deciduous

18. Draw a road sign that informs drivers about **pedestrians crossing**.



19. Write any **one** way in which Captain Frederick Lugard promoted peace and security in Buganda.

Shortage of unity

20. State any **one** economic challenge African countries face as a result of refugees.

faulting



21. How can pupils ensure proper use of any money given to them?

To get more jobs

22. State any **one** way in which human activity has reduced the amount of rainfall received in some parts of Uganda.

Kalangala

23. Write any **one** role that members of your community can play in fighting crime.

Deciduous Deciduous

## Appendix VII: Good candidate's work in Integrated Science

8. State **one** way in which bacteria are useful in the formation of soil.

Bacteria help in decomposition of organic matter

9. Give the reason why a person suffering from bilharzia develops anaemia.

Bilharzia bloodflukes feed on blood hence leading to reduction of blood in the body

10. Mention **one** way in which air circulation in a rabbit hutch can be improved.

constructing a rabbit hutch with a wire mesh



11. State the reason why the human skin develops goose pimples during cold weather.

To prevent heat loss from the body

12. Give any **one** way in which you can utilise empty plastic bottles at home.

Using empty plastic bottles to store salt

13. Mention **one** function of a bandage found in a first aid kit.

A bandage is used for tying cotton around the injured part

14. State any **one** way in which fermentation is important in our daily life.

Fermentation helps in brewing alcohol

15. State any **one** reason why a builder would prefer a pulley to an inclined plane when lifting sand from the ground to the top of a building.

Pulley lifts the sand from the ground to the top of a building faster than an inclined plane

## Appendix VIII: Average candidate's work in Integrated Science

8. State **one** way in which bacteria are useful in the formation of soil.

Bacteria help in decomposition of organic matter.....

9. Give the reason why a person suffering from bilharzia develops anaemia.

A person suffering from bilharzia loses appetite of eating food which lowers blood production.....

10. Mention **one** way in which air circulation in a rabbit hutch can be improved.

By putting a wire mesh on the front part of the hutch.....



11. State the reason why the human skin develops goose pimples during cold weather.

To prevent heat loss.....

12. Give any **one** way in which you can utilise empty plastic bottles at home.

By re-using them.....

13. Mention **one** function of a bandage found in a first aid kit.

For tying a dislocated part of the body.....

14. State any **one** way in which fermentation is important in our daily life.

Fermentation enables people to make alcohol.....

15. State any **one** reason why a builder would prefer a pulley to an inclined plane when lifting sand from the ground to the top of a building.

A builder applies less effort to lift sand with a pulley than an inclined plane.....

## Appendix IX: Weak candidate's work in Integrated Science

8. State **one** way in which bacteria are useful in the formation of soil.

..... To get manure in the garden.....  
.....

9. Give the reason why a person suffering from bilharzia develops anaemia.

..... He drinking herbal medicine.....  
.....

10. Mention **one** way in which air circulation in a rabbit hutch can be improved.

..... for meat.....



11. State the reason why the human skin develops goose pimples during cold weather.

..... By wearing a jackets.....  
.....

12. Give any **one** way in which you can utilise empty plastic bottles at home.

..... for putting water.....

13. Mention **one** function of a bandage found in a first aid kit.

..... to avoid many blood.....

14. State any **one** way in which fermentation is important in our daily life.

..... eating and drinking.....

15. State any **one** reason why a builder would prefer a pulley to an inclined plane when lifting sand from the ground to the top of a building.

..... building gates.....  
.....



## Appendix X: Good candidate's work in English

55. Your school organised an educational tour to one of the national game parks in Uganda. Each pupil was asked to pay for it. Your uncle, who lives in Nairobi, Kenya, paid the money that was required. Write a letter to thank him. In your letter, give him more information about the game park you visited and tell him what you learnt while there.

Use **MUNA PRIMARY SCHOOL, PO BOX 44, MOLO** as your address.

Muna Primary School,.....

P.O.Box 44,.....

Molo.....

7th November, 2024.....

Dear Uncle.....

I am writing this letter with great pleasure in my heart.  
How is your health? I hope aunt and my cousins are doing well. On my side, life is very fine.

As you know, our school organized an educational tour to Kidepo Valley national game park. Each pupil was asked to pay thirty thousand shillings and you paid it all. I would like to thank you so much. The game park is located in Moroto in North Eastern Uganda and it is famous for ostriches. While I was there, I learnt that ostriches are the fastest running birds in the world and they lay very big eggs.

I am so grateful to you for paying for my tour. May God bless you. Send my regards to aunt and everyone at home in Nairobi

Your loving nephew,

16

Charles



END



Appendix XI: Average candidate's work in English

55. Your school organised an educational tour to one of the national game parks in Uganda. Each pupil was asked to pay for it. Your uncle, who lives in Nairobi, Kenya, paid the money that was required. Write a letter to thank him. In your letter, give him more information about the game park you visited and tell him what you learnt while there.  
Use **MUNA PRIMARY SCHOOL, PO BOX 44, MOLO** as your address.

MUNA ~~PRIMARY~~ PRIMARY SCHOOL

P.O. Box 44

Molo (Uganda)

29th November 2024

Dear Uncle Sam;

I am writing this letter to thank you for paying for my educational tour to one of the national game parks in Uganda.

Thank you uncle Sam for paying for me. ~~May God~~  
I pray that you live a long life.

May God bless you.

Your nephew;

WASSWA DANTE

WASSWA DANTE

## Appendix XII: Weak candidate's work in English

55. Your school organised an educational tour to one of the national game parks in Uganda. Each pupil was asked to pay for it. Your uncle, who lives in Nairobi, Kenya, paid the money that was required. Write a letter to thank him. In your letter, give him more information about the game park you visited and tell him what you learnt while there.

Use **MUNA PRIMARY SCHOOL, PO BOX 44, MOLO** as your address.

MUNA PRIMARY SCHOOL

PO BOX 44, MOLO

Dear kates moses

I write this letter for you

Thank you for give me some money.

The Nairobi, Kenya is to clear or no, yes

It is clear, thank you for pay me

the school.

In your Kenya give him more information  
about the game park you visited and  
tell him what you learnt while there.

I want to see you my uncle, I will  
come there in Kenya yesterday

By By my uncle.

your faithfully

AKANKUNDA APOPHIA

Akankunda Apophia



UGANDA NATIONAL EXAMINATIONS BOARD

PLE 2024 DIVISIONAL SCORE DISTRIBUTION TABLE BY DISTRICT/CITY/MUNICIPALITY

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
ABIM	10	1	11	411	232	643	226	225	451	101	74	175	88	122	210	3	7	10
	-	-	0.7%	-	-	43.2%	-	-	30.3%	-	-	11.7%	-	-	14.1%	-	-	0.7%
ADJUMANI	104	43	147	1079	572	1651	1022	865	1887	575	435	1010	309	451	760	27	20	47
	-	-	2.7%	-	-	30.3%	-	-	34.6%	-	-	18.5%	-	-	13.9%	-	-	0.9%
AGAGO	41	26	67	1002	515	1517	557	555	1112	381	268	649	240	369	609	15	21	36
	-	-	1.7%	-	-	38.4%	-	-	28.1%	-	-	16.4%	-	-	15.4%	-	-	0.9%
ALEBTONG	38	21	59	773	589	1362	501	583	1084	287	272	559	432	452	884	24	27	51
	-	-	1.5%	-	-	34.5%	-	-	27.5%	-	-	14.2%	-	-	22.4%	-	-	1.3%
AMOLATAR	41	21	62	620	468	1088	278	304	582	179	192	371	212	241	453	15	6	21
	-	-	2.4%	-	-	42.6%	-	-	22.8%	-	-	14.5%	-	-	17.7%	-	-	0.8%
AMUDAT	4	5	9	96	105	201	45	57	102	13	16	29	20	12	32	3	1	4
	-	-	2.4%	-	-	53.9%	-	-	27.3%	-	-	7.8%	-	-	8.6%	-	-	1.1%
AMURIA	21	21	42	656	562	1218	532	641	1173	305	252	557	279	422	701	16	15	31
	-	-	1.1%	-	-	33.0%	-	-	31.8%	-	-	15.1%	-	-	19.0%	-	-	0.8%
AMURU	56	17	73	830	410	1240	522	467	989	424	279	703	245	350	595	31	28	59
	-	-	2.0%	-	-	34.4%	-	-	27.5%	-	-	19.5%	-	-	16.5%	-	-	1.6%
APAC M/C	44	22	66	207	182	389	50	104	154	57	31	88	35	39	74	1	2	3
	-	-	8.6%	-	-	50.5%	-	-	20.0%	-	-	11.4%	-	-	9.6%	-	-	0.4%
APAC	34	8	42	474	303	777	210	274	484	113	128	241	110	127	237	3	7	10
	-	-	2.4%	-	-	43.6%	-	-	27.2%	-	-	13.5%	-	-	13.3%	-	-	0.6%

	DIVISION 1				DIVISION 2				DIVISION 3				DIVISION 4				DIVISION U				DIVISION X			
	M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL	
ARUA M/C	281	154	435		1942	1604	3546		716	1055	1771		434	469	903		265	407	672		62	45	107	
	-	-	5.9%		-	-	48.4%		-	-	24.2%		-	-	12.3%		-	-	9.2%		-	-	1.5%	
ARUA	11	6	17		365	192	557		302	287	589		202	139	341		92	110	202		18	21	39	
	-	-	1.0%		-	-	32.6%		-	-	34.5%		-	-	20.0%		-	-	11.8%		-	-	2.2%	
BUDAKA	149	125	274		921	840	1761		804	977	1781		449	452	901		474	570	1044		31	35	66	
	-	-	4.8%		-	-	30.6%		-	-	30.9%		-	-	15.6%		-	-	18.1%		-	-	1.1%	
BUDUDA	54	44	98		551	755	1306		402	577	979		231	277	508		212	246	458		20	40	60	
	-	-	2.9%		-	-	39.0%		-	-	29.2%		-	-	15.2%		-	-	13.7%		-	-	1.8%	
BUGIRI M/C	36	32	68		238	283	521		75	123	198		32	40	72		21	38	59		5	-	5	
	-	-	7.4%		-	-	56.8%		-	-	21.6%		-	-	7.8%		-	-	6.4%		-	-	0.5%	
BUGIRI	88	46	134		1444	1445	2889		850	1041	1891		394	458	852		380	490	870		18	30	48	
	-	-	2.0%		-	-	43.5%		-	-	28.5%		-	-	12.8%		-	-	13.1%		-	-	0.7%	
BUGWERI	69	56	125		764	786	1550		440	694	1134		276	352	628		265	373	638		23	46	69	
	-	-	3.1%		-	-	38.0%		-	-	27.8%		-	-	15.4%		-	-	15.7%		-	-	1.7%	
BUHWEJU	186	142	328		675	823	1498		150	195	345		33	56	89		22	24	46		8	8	16	
	-	-	14.2%		-	-	65.0%		-	-	15.0%		-	-	3.9%		-	-	2.0%		-	-	0.7%	
BUIKWE	133	168	301		963	1139	2102		446	565	1011		243	276	519		254	297	551		24	31	55	
	-	-	6.7%		-	-	46.9%		-	-	22.5%		-	-	11.6%		-	-	12.3%		-	-	1.2%	
BUKEDEA	109	65	174		1070	934	2004		673	975	1648		306	350	656		255	376	631		12	12	24	
	-	-	3.4%		-	-	39.2%		-	-	32.2%		-	-	12.8%		-	-	12.3%		-	-	0.5%	
BUKOMANSIMBI	188	202	390		1001	1275	2276		389	499	888		194	230	424		127	126	253		56	54	110	
	-	-	9.2%		-	-	53.8%		-	-	21.0%		-	-	10.0%		-	-	6.0%		-	-	2.5%	
BUKWO	7	6	13		366	391	757		360	483	843		207	271	478		163	228	391		4	10	14	
	-	-	0.5%		-	-	30.5%		-	-	34.0%		-	-	19.3%		-	-	15.8%		-	-	0.6%	
BULAMBULI	32	25	57		407	379	786		374	498	872		181	237	418		335	419	754		24	56	80	
	-	-	2.0%		-	-	27.2%		-	-	30.2%		-	-	14.5%		-	-	26.1%		-	-	2.7%	

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
BULLISA	36	13	49	472	272	744	268	237	505	117	118	235	124	184	308	5	6	11
	-	-	2.7%	-	-	40.4%	-	-	27.4%	-	-	12.8%	-	-	16.7%	-	-	0.6%
BUNDIBUGYO	307	224	531	1700	1528	3228	327	313	640	188	169	357	98	53	151	52	53	105
	-	-	10.8%	-	-	65.8%	-	-	13.0%	-	-	7.3%	-	-	3.1%	-	-	2.1%
BUNYANGABU	416	440	856	1217	1414	2631	127	149	276	35	45	80	16	10	26	21	30	51
	-	-	22.1%	-	-	68.0%	-	-	7.1%	-	-	2.1%	-	-	0.7%	-	-	1.3%
BUSHENYI M/C	371	443	814	320	342	662	31	23	54	12	9	21	2	2	4	3	3	6
	-	-	52.3%	-	-	42.6%	-	-	3.5%	-	-	1.4%	-	-	0.3%	-	-	0.4%
BUSHENYI	475	448	923	1471	1698	3169	270	345	615	113	79	192	38	40	78	37	56	93
	-	-	18.5%	-	-	63.7%	-	-	12.4%	-	-	3.9%	-	-	1.6%	-	-	1.8%
BUSIA M/C	130	143	273	474	617	1091	65	102	167	42	38	80	22	32	54	14	18	32
	-	-	16.4%	-	-	65.5%	-	-	10.0%	-	-	4.8%	-	-	3.2%	-	-	1.9%
BUSIA	155	94	249	1471	1492	2963	569	804	1373	246	290	536	138	219	357	23	33	56
	-	-	4.5%	-	-	54.1%	-	-	25.1%	-	-	9.8%	-	-	6.5%	-	-	1.0%
BUTALEJA	113	60	173	1105	1036	2141	653	812	1465	340	389	729	302	377	679	56	88	144
	-	-	3.3%	-	-	41.3%	-	-	28.2%	-	-	14.1%	-	-	13.1%	-	-	2.7%
BUTAMBALA	148	185	333	1134	1519	2653	336	437	773	223	206	429	111	77	188	50	42	92
	-	-	7.6%	-	-	60.6%	-	-	17.7%	-	-	9.6%	-	-	4.3%	-	-	2.1%
BUTEBO	11	6	17	430	348	778	442	553	995	277	248	525	290	329	619	11	15	26
	-	-	0.6%	-	-	26.5%	-	-	33.9%	-	-	17.7%	-	-	21.1%	-	-	0.9%
BUVUIMA	10	6	16	190	155	345	52	94	146	21	26	47	9	15	24	7	10	17
	-	-	2.8%	-	-	59.7%	-	-	25.3%	-	-	7.9%	-	-	4.2%	-	-	2.9%
BUVENDE	239	204	443	1493	1602	3095	611	742	1353	287	339	626	110	176	286	17	46	63
	-	-	7.6%	-	-	53.3%	-	-	23.3%	-	-	10.8%	-	-	4.9%	-	-	1.1%
DOKOLO	69	47	116	599	456	1055	473	514	987	283	257	540	331	346	677	10	9	19
	-	-	3.4%	-	-	31.3%	-	-	29.2%	-	-	16.0%	-	-	20.1%	-	-	0.6%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
ENTEBBE M/C	225	227	452	611	777	1388	92	134	226	19	29	48	7	12	19	3	9	12
	-	-	21.2%	-	-	65.1%	-	-	10.6%	-	-	2.3%	-	-	0.9%	-	-	0.6%
FORTPORTAL	167	212	379	933	1073	2006	181	253	434	87	89	176	96	101	197	14	11	25
	-	-	11.9%	-	-	62.8%	-	-	13.6%	-	-	5.5%	-	-	6.2%	-	-	0.8%
GOMBA	166	134	300	1369	1707	3076	354	505	859	232	232	464	188	177	365	42	63	105
	-	-	5.9%	-	-	60.7%	-	-	17.0%	-	-	9.2%	-	-	7.2%	-	-	2.0%
GULU CITY	453	307	760	1267	1327	2594	266	440	706	129	199	328	86	123	209	30	21	51
	-	-	16.5%	-	-	56.4%	-	-	15.4%	-	-	7.1%	-	-	4.5%	-	-	1.1%
GULU	15	10	25	564	346	910	227	337	564	154	143	297	95	153	248	8	20	28
	-	-	1.2%	-	-	44.5%	-	-	27.6%	-	-	14.5%	-	-	12.1%	-	-	1.4%
HOIMA CITY	344	322	666	819	993	1812	216	341	557	99	103	202	106	131	237	16	28	44
	-	-	19.2%	-	-	52.2%	-	-	16.0%	-	-	5.8%	-	-	6.8%	-	-	1.3%
HOIMA	71	38	109	688	639	1327	386	539	925	177	272	449	222	303	525	38	37	75
	-	-	3.3%	-	-	39.8%	-	-	27.7%	-	-	13.5%	-	-	15.7%	-	-	2.2%
IBANDA M/C	252	203	455	704	840	1544	135	213	348	56	73	129	25	43	68	15	24	39
	-	-	17.9%	-	-	60.7%	-	-	13.7%	-	-	5.1%	-	-	2.7%	-	-	1.5%
IBANDA	315	245	560	1072	1351	2423	103	230	333	31	42	73	9	9	18	23	22	45
	-	-	16.4%	-	-	71.1%	-	-	9.8%	-	-	2.1%	-	-	0.5%	-	-	1.3%
IGANGA M/C	71	53	124	385	417	802	71	127	198	32	40	72	27	36	63	9	4	13
	-	-	9.8%	-	-	63.7%	-	-	15.7%	-	-	5.7%	-	-	5.0%	-	-	1.0%
IGANGA	317	289	606	1658	2089	3747	813	1145	1958	411	571	982	437	663	1100	41	51	92
	-	-	7.2%	-	-	44.6%	-	-	23.3%	-	-	11.7%	-	-	13.1%	-	-	1.1%
ISINGIRO	767	512	1279	2810	3284	6094	744	1228	1972	316	465	781	152	267	419	83	115	198
	-	-	12.1%	-	-	57.8%	-	-	18.7%	-	-	7.4%	-	-	4.0%	-	-	1.8%
JINJA CITY	365	317	682	1511	1823	3334	466	631	1097	194	268	462	219	265	484	31	33	64
	-	-	11.3%	-	-	55.0%	-	-	18.1%	-	-	7.6%	-	-	8.0%	-	-	1.1%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
JINJA	319	203	522	1609	1910	3519	734	956	1690	426	507	933	256	287	543	48	36	84
	-	-	72%	-	-	48.8%	-	-	23.4%	-	-	12.9%	-	-	75%	-	-	1.2%
KAABONG	9	0	9	266	91	357	107	76	183	44	41	85	26	34	60	5	1	6
	-	-	1.3%	-	-	51.4%	-	-	26.4%	-	-	12.2%	-	-	8.6%	-	-	0.9%
KABALE M/C	394	328	722	381	498	879	64	86	150	21	35	56	10	24	34	3	3	6
	-	-	39.2%	-	-	47.7%	-	-	8.1%	-	-	3.0%	-	-	1.8%	-	-	0.3%
KABALE	121	134	255	841	1082	1923	256	444	700	76	98	174	26	83	109	12	27	39
	-	-	8.1%	-	-	60.8%	-	-	22.1%	-	-	5.5%	-	-	3.4%	-	-	1.2%
KABAROLE	44	43	87	899	993	1892	344	513	857	241	290	531	352	394	746	37	32	69
	-	-	2.1%	-	-	46.0%	-	-	20.8%	-	-	12.9%	-	-	18.1%	-	-	1.6%
KABERAMAIDO	19	10	29	461	313	774	314	364	678	115	84	199	70	80	150	0	1	1
	-	-	1.6%	-	-	42.3%	-	-	37.0%	-	-	10.9%	-	-	8.2%	-	-	0.1%
KAGADI	214	161	375	1804	2209	4013	720	924	1644	281	354	635	149	195	344	58	57	115
	-	-	5.3%	-	-	57.2%	-	-	23.4%	-	-	9.1%	-	-	4.9%	-	-	1.6%
KAKUMIRO	161	100	261	1161	1062	2223	452	713	1165	285	347	632	183	300	483	32	28	60
	-	-	5.5%	-	-	46.7%	-	-	24.5%	-	-	13.3%	-	-	10.1%	-	-	1.2%
KALAKI	12	9	21	413	306	719	395	427	822	119	136	255	92	114	206	1	0	1
	-	-	1.0%	-	-	35.5%	-	-	40.6%	-	-	12.6%	-	-	10.2%	-	-	0.0%
KALANGALA	26	25	51	194	227	421	28	33	61	7	13	20	4	7	11	4	6	10
	-	-	9.0%	-	-	74.6%	-	-	10.8%	-	-	3.5%	-	-	2.0%	-	-	1.7%
KALIRO	102	84	186	900	914	1814	638	701	1339	306	369	675	347	437	784	11	24	35
	-	-	3.9%	-	-	37.8%	-	-	27.9%	-	-	14.1%	-	-	16.3%	-	-	0.7%
KALLUNGU	257	314	571	1346	1930	3276	472	573	1045	202	217	419	118	103	221	55	56	111
	-	-	10.3%	-	-	59.2%	-	-	18.9%	-	-	7.6%	-	-	4.0%	-	-	2.0%
KAMPALA	4326	4084	8410	8006	9512	17518	1343	1958	3301	596	842	1438	519	515	1034	143	165	308
	-	-	26.5%	-	-	55.3%	-	-	10.4%	-	-	4.5%	-	-	3.3%	-	-	1.0%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
KAMULI M/C	169	190	359	505	632	1137	155	230	385	123	123	246	75	79	154	10	6	16
	-	-	15.7%	-	-	49.8%	-	-	16.9%	-	-	10.8%	-	-	6.8%	-	-	0.7%
KAMULI	233	167	400	2285	2731	5016	1001	1442	2443	547	692	1239	347	455	802	47	57	104
	-	-	4.0%	-	-	50.7%	-	-	24.7%	-	-	12.5%	-	-	8.1%	-	-	1.0%
KAMWENGE	295	195	490	1467	1554	3021	331	516	847	134	191	325	45	100	145	28	20	48
	-	-	10.1%	-	-	62.6%	-	-	17.5%	-	-	6.7%	-	-	3.0%	-	-	1.0%
KANUNGU	316	258	574	1170	1376	2546	553	815	1368	180	297	477	126	217	343	23	40	63
	-	-	10.8%	-	-	48.0%	-	-	25.8%	-	-	9.0%	-	-	6.5%	-	-	1.2%
KAPCHORWA M/C	101	88	189	350	390	740	141	190	331	77	124	201	56	88	144	2	3	5
	-	-	11.8%	-	-	46.1%	-	-	20.6%	-	-	12.5%	-	-	9.0%	-	-	0.3%
KAPCHORWA	5	2	7	214	171	385	279	330	609	183	199	382	195	283	478	3	13	16
	-	-	0.4%	-	-	20.7%	-	-	32.7%	-	-	20.5%	-	-	25.7%	-	-	0.9%
KAPELEBYONG	21	1	22	405	285	690	240	335	575	105	97	202	52	98	150	4	6	10
	-	-	1.3%	-	-	42.1%	-	-	35.1%	-	-	12.3%	-	-	9.2%	-	-	0.6%
KARENGA	10	2	12	307	84	391	74	70	144	35	39	74	8	19	27	3	1	4
	-	-	1.9%	-	-	60.3%	-	-	22.2%	-	-	11.4%	-	-	4.2%	-	-	0.6%
KASESE M/C	391	394	785	769	1061	1830	62	74	136	17	22	39	13	15	28	6	8	14
	-	-	27.9%	-	-	64.9%	-	-	4.8%	-	-	1.4%	-	-	1.0%	-	-	0.5%
KASESE	395	300	695	3706	3914	7620	1300	1510	2810	490	518	1008	208	243	451	95	76	171
	-	-	5.5%	-	-	60.6%	-	-	22.3%	-	-	8.0%	-	-	3.6%	-	-	1.3%
KASSANDA	225	240	465	1389	1826	3215	497	661	1158	277	277	554	126	159	285	21	38	59
	-	-	8.2%	-	-	56.6%	-	-	20.4%	-	-	9.8%	-	-	5.0%	-	-	1.0%
KATAKWI	85	42	127	759	676	1435	302	354	656	121	122	243	110	131	241	10	14	24
	-	-	4.7%	-	-	53.1%	-	-	24.3%	-	-	9.0%	-	-	8.9%	-	-	0.9%
KAYUNGA	273	285	558	2032	2573	4605	764	1002	1766	431	494	925	260	421	681	61	91	152
	-	-	6.5%	-	-	54.0%	-	-	20.7%	-	-	10.8%	-	-	8.0%	-	-	1.7%



	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X			TOTAL
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	
KAZO	306	333	639	1082	1342	2424	82	135	217	25	36	61	6	10	16	19	29	48	3405
	-	-	19.0%	-	-	72.2%	-	-	6.5%	-	-	1.8%	-	-	0.5%	-	-	1.4%	-
	102	81	183	611	682	1293	290	421	711	105	152	257	64	95	159	5	19	24	2627
KIBAALE	-	-	7.0%	-	-	49.7%	-	-	27.3%	-	-	9.9%	-	-	6.1%	-	-	0.9%	-
	109	86	195	679	857	1536	317	498	815	139	185	324	131	167	298	36	39	75	3243
	-	-	6.2%	-	-	48.5%	-	-	25.7%	-	-	10.2%	-	-	9.4%	-	-	2.3%	-
KIBUKU	58	33	91	797	747	1544	587	731	1318	454	401	855	314	379	693	16	20	36	4537
	-	-	2.0%	-	-	34.3%	-	-	29.3%	-	-	19.0%	-	-	15.4%	-	-	0.8%	-
	148	102	250	1095	950	2045	447	572	1019	211	238	449	138	225	363	68	65	133	4259
KIRAM/C	-	-	6.1%	-	-	49.6%	-	-	24.7%	-	-	10.9%	-	-	8.8%	-	-	3.1%	-
	1113	1230	2343	1898	2311	4209	319	457	776	134	165	299	131	115	246	25	37	62	7935
	-	-	29.8%	-	-	53.5%	-	-	9.9%	-	-	3.8%	-	-	3.1%	-	-	0.8%	-
KIRUHURA	361	288	649	1005	1210	2215	64	103	167	22	36	58	8	13	21	16	31	47	3157
	-	-	20.9%	-	-	71.2%	-	-	5.4%	-	-	1.9%	-	-	0.7%	-	-	1.5%	-
	250	121	371	1697	1130	2827	562	667	1229	214	264	478	141	221	362	15	22	37	5304
KISOSO M/C	-	-	7.0%	-	-	53.7%	-	-	23.3%	-	-	9.1%	-	-	6.9%	-	-	0.7%	-
	155	204	359	121	171	292	16	42	58	8	6	14	1	3	4	8	3	11	738
	-	-	49.4%	-	-	40.2%	-	-	8.0%	-	-	1.9%	-	-	0.6%	-	-	1.5%	-
KISORO	172	118	290	1059	1102	2161	538	851	1389	267	456	723	208	451	659	38	38	76	5298
	-	-	5.6%	-	-	41.4%	-	-	26.6%	-	-	13.8%	-	-	12.6%	-	-	1.4%	-
	126	96	222	784	864	1648	264	365	629	111	131	242	51	67	118	17	25	42	2901
KITAGWENDA	-	-	7.8%	-	-	57.6%	-	-	22.0%	-	-	8.5%	-	-	4.1%	-	-	1.4%	-
	168	84	252	345	396	741	28	64	92	11	18	29	0	9	9	2	2	4	1127
	-	-	22.4%	-	-	66.0%	-	-	8.2%	-	-	2.6%	-	-	0.8%	-	-	0.4%	-

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
KITGUM	17	7	24	460	209	669	425	436	861	424	269	693	382	521	903	22	30	52
	-	-	0.8%	-	-	21.2%	-	-	27.3%	-	-	22.0%	-	-	28.7%	-	-	1.6%
KOBOKO M/C	79	34	113	493	404	897	216	281	497	86	112	198	73	104	177	12	14	26
	-	-	6.0%	-	-	47.7%	-	-	26.4%	-	-	10.5%	-	-	9.4%	-	-	1.4%
KOBOKO	19	8	27	392	179	571	342	352	694	242	181	423	142	173	315	26	20	46
	-	-	1.3%	-	-	28.1%	-	-	34.2%	-	-	20.8%	-	-	15.5%	-	-	2.2%
KOLE	52	25	77	819	594	1413	372	513	885	269	216	485	244	311	555	16	32	48
	-	-	2.3%	-	-	41.4%	-	-	25.9%	-	-	14.2%	-	-	16.3%	-	-	1.4%
KOTIDO M/C	26	6	32	193	158	351	28	43	71	9	6	15	4	8	12	3	2	5
	-	-	6.7%	-	-	73.0%	-	-	14.8%	-	-	3.1%	-	-	2.5%	-	-	1.0%
KOTIDO	7	-	7	128	39	167	48	56	104	24	23	47	4	9	13	9	3	12
	-	-	2.1%	-	-	49.4%	-	-	30.8%	-	-	13.9%	-	-	3.8%	-	-	3.4%
KUMI M/C	118	135	253	229	254	483	69	94	163	22	40	62	34	33	67	1	3	4
	-	-	24.6%	-	-	47.0%	-	-	15.9%	-	-	6.0%	-	-	6.5%	-	-	0.4%
KUMI	92	59	151	1020	913	1933	564	761	1325	261	322	583	221	287	508	8	13	21
	-	-	3.4%	-	-	43.0%	-	-	29.4%	-	-	13.0%	-	-	11.3%	-	-	0.5%
KWANIA	71	30	101	647	605	1252	274	327	601	136	128	264	112	136	248	17	13	30
	-	-	4.1%	-	-	50.8%	-	-	24.4%	-	-	10.7%	-	-	10.1%	-	-	1.2%
KWEEN	56	34	90	414	395	809	225	327	552	128	149	277	87	150	237	4	8	12
	-	-	4.6%	-	-	41.2%	-	-	28.1%	-	-	14.1%	-	-	12.1%	-	-	0.6%
KYANKWANZI	171	155	326	1156	1385	2541	329	404	733	145	202	347	83	106	189	38	58	96
	-	-	7.9%	-	-	61.4%	-	-	17.7%	-	-	8.4%	-	-	4.6%	-	-	2.3%
KYEGERWA	275	185	460	1828	1907	3735	420	559	979	153	213	366	88	152	240	34	38	72
	-	-	8.0%	-	-	64.6%	-	-	16.9%	-	-	6.3%	-	-	4.2%	-	-	1.2%
KYENJOJO	320	341	661	2701	3098	5799	556	629	1185	183	205	388	95	115	210	37	42	79
	-	-	8.0%	-	-	70.4%	-	-	14.4%	-	-	4.7%	-	-	2.5%	-	-	0.9%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
KYOTERA	641	564	1205	1750	2169	3919	360	508	868	132	201	333	87	94	181	55	42	97
	-	-	18.5%	-	-	60.2%	-	-	13.3%	-	-	5.1%	-	-	2.8%	-	-	1.5%
LAMWO	21	3	24	706	333	1039	465	548	1013	289	211	500	161	231	392	16	13	29
	-	-	0.8%	-	-	35.0%	-	-	34.1%	-	-	16.8%	-	-	13.2%	-	-	1.0%
LIRA M/C	696	604	1300	1267	1535	2802	232	382	614	110	134	244	76	129	205	21	18	39
	-	-	25.2%	-	-	54.2%	-	-	11.9%	-	-	4.7%	-	-	4.0%	-	-	0.8%
LIRA	43	18	61	698	459	1157	408	463	871	225	201	426	273	339	612	23	13	36
	-	-	2.0%	-	-	37.0%	-	-	27.9%	-	-	13.6%	-	-	19.6%	-	-	1.1%
LUGAZI M/C	237	196	433	763	918	1681	235	341	576	133	150	283	150	177	327	20	26	46
	-	-	13.1%	-	-	50.9%	-	-	17.5%	-	-	8.6%	-	-	9.9%	-	-	1.4%
LUUKA	47	41	88	1114	1301	2415	702	1001	1703	342	421	763	273	332	605	40	42	82
	-	-	1.6%	-	-	43.3%	-	-	30.6%	-	-	13.7%	-	-	10.9%	-	-	1.4%
LUWEERO	971	785	1756	4090	4887	8977	1111	1694	2805	569	681	1250	476	609	1085	133	156	289
	-	-	11.1%	-	-	56.6%	-	-	17.7%	-	-	7.9%	-	-	6.8%	-	-	1.8%
LWENGO	415	392	807	1822	2329	4151	599	838	1437	240	390	630	132	191	323	67	79	146
	-	-	11.0%	-	-	56.5%	-	-	19.6%	-	-	8.6%	-	-	4.4%	-	-	1.9%
LYANTONDE	154	149	303	557	721	1278	161	318	479	91	113	204	23	36	59	15	21	36
	-	-	13.0%	-	-	55.0%	-	-	20.6%	-	-	8.8%	-	-	2.5%	-	-	1.5%
MADI OKOLLO	3	-	3	279	90	369	323	189	512	265	94	359	216	178	394	36	31	67
	-	-	0.2%	-	-	22.5%	-	-	31.3%	-	-	21.9%	-	-	24.1%	-	-	3.9%
MAKINDYE SSABAGABO M/C	1182	1165	2347	2759	3316	6075	420	610	1030	206	244	450	114	107	221	52	55	107
	-	-	23.2%	-	-	60.0%	-	-	10.2%	-	-	4.4%	-	-	2.2%	-	-	1.1%
MANAFWA	50	34	84	533	503	1036	399	548	947	254	281	535	332	436	768	20	37	57
	-	-	2.5%	-	-	30.7%	-	-	28.1%	-	-	15.9%	-	-	22.8%	-	-	1.7%
MARACHA	34	5	39	710	311	1021	387	386	773	211	118	329	80	79	159	40	27	67
	-	-	1.7%	-	-	44.0%	-	-	33.3%	-	-	14.2%	-	-	6.9%	-	-	2.8%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
MASAKA CITY	1178	1079	2257	1727	2180	3907	316	432	748	169	155	324	76	85	161	39	31	70
	-	-	30.5%	-	-	52.8%	-	-	10.1%	-	-	4.4%	-	-	2.2%	-	-	0.9%
MASAKA	119	107	226	680	920	1600	198	233	431	82	100	182	55	65	120	23	24	47
	-	-	8.8%	-	-	62.5%	-	-	16.8%	-	-	7.1%	-	-	4.7%	-	-	1.8%
MASINDI M/C	155	114	269	640	791	1431	123	239	362	48	53	101	23	21	44	4	3	7
	-	-	12.2%	-	-	64.8%	-	-	16.4%	-	-	4.6%	-	-	2.0%	-	-	0.3%
MASINDI	109	66	175	885	839	1724	278	385	663	103	144	247	97	132	229	8	19	27
	-	-	5.8%	-	-	56.7%	-	-	21.8%	-	-	8.1%	-	-	7.5%	-	-	0.9%
MAYUGE	226	179	405	2261	2347	4608	1175	1536	2711	613	689	1302	527	651	1178	88	108	196
	-	-	4.0%	-	-	45.2%	-	-	26.6%	-	-	12.8%	-	-	11.5%	-	-	1.9%
MIBALE M/C	446	355	801	1613	1889	3502	618	936	1554	306	460	766	330	426	756	24	45	69
	-	-	10.9%	-	-	47.5%	-	-	21.1%	-	-	10.4%	-	-	10.2%	-	-	0.9%
MIBALE	95	62	157	986	1171	2157	633	871	1504	283	409	692	203	305	508	16	40	56
	-	-	3.1%	-	-	43.0%	-	-	30.0%	-	-	13.8%	-	-	10.1%	-	-	1.1%
MBARARA M/C	1115	984	2099	1515	1917	3432	164	214	378	54	71	125	44	39	83	26	27	53
	-	-	34.3%	-	-	56.1%	-	-	6.2%	-	-	2.0%	-	-	1.4%	-	-	0.9%
MBARARA	521	486	1007	933	1296	2229	83	116	199	20	24	44	9	12	21	24	23	47
	-	-	28.8%	-	-	63.7%	-	-	5.7%	-	-	1.3%	-	-	0.6%	-	-	1.3%
MITOOMA	398	393	791	1314	1568	2882	332	444	776	120	116	236	58	55	113	28	42	70
	-	-	16.5%	-	-	60.1%	-	-	16.2%	-	-	4.9%	-	-	2.4%	-	-	1.4%
MITYANA M/C	283	248	531	959	1193	2152	268	379	647	147	182	329	114	115	229	33	35	68
	-	-	13.7%	-	-	55.3%	-	-	16.6%	-	-	8.5%	-	-	5.9%	-	-	1.7%
MITYANA	360	389	749	1756	2140	3896	522	739	1261	314	388	702	240	294	534	91	65	156
	-	-	10.5%	-	-	54.6%	-	-	17.7%	-	-	9.8%	-	-	7.5%	-	-	2.1%
MOROTO M/C	19	8	27	74	76	150	25	35	60	14	21	35	7	12	19	6	2	8
	-	-	9.3%	-	-	51.5%	-	-	20.6%	-	-	12.0%	-	-	6.5%	-	-	2.7%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
MOROTO	20	12	32	305	222	527	81	78	159	28	27	55	17	10	27	2	2	4
	-	-	4.0%	-	-	65.9%	-	-	19.9%	-	-	6.9%	-	-	3.4%	-	-	0.5%
MOYO	21	8	29	332	286	618	293	363	656	189	157	346	103	127	230	4	4	8
	-	-	1.5%	-	-	32.9%	-	-	34.9%	-	-	18.4%	-	-	12.2%	-	-	0.4%
MIPIGI	643	613	1256	2966	3402	6368	630	896	1526	336	351	687	188	177	365	81	96	177
	-	-	12.3%	-	-	62.4%	-	-	15.0%	-	-	6.7%	-	-	3.6%	-	-	1.7%
MUBENDE M/C	159	120	279	586	655	1241	167	253	420	73	96	169	65	89	154	10	10	20
	-	-	12.3%	-	-	54.8%	-	-	18.6%	-	-	7.5%	-	-	6.8%	-	-	0.9%
MUBENDE	132	93	225	1317	1450	2767	589	809	1398	291	339	630	225	310	535	34	35	69
	-	-	4.1%	-	-	49.8%	-	-	25.2%	-	-	11.3%	-	-	9.6%	-	-	1.2%
MUKONO M/C	1377	1013	2390	1741	2240	3981	260	384	644	119	147	266	86	74	160	40	29	69
	-	-	32.1%	-	-	53.5%	-	-	8.7%	-	-	3.6%	-	-	2.2%	-	-	0.9%
MUKONO	1142	1354	2496	3776	4473	8249	1164	1641	2805	612	750	1362	528	680	1208	164	166	330
	-	-	15.5%	-	-	51.2%	-	-	17.4%	-	-	8.4%	-	-	7.5%	-	-	2.0%
NABILATUK	3	1	4	112	43	155	55	54	109	14	19	33	7	18	25	2	0	2
	-	-	1.2%	-	-	47.5%	-	-	33.4%	-	-	10.1%	-	-	7.7%	-	-	0.6%
NAKAPIRIPIT	12	2	14	163	87	250	73	65	138	22	23	45	23	22	45	7	3	10
	-	-	2.8%	-	-	50.8%	-	-	28.0%	-	-	9.1%	-	-	9.1%	-	-	2.0%
NAKASEKE	211	179	390	1517	1763	3280	421	664	1085	202	235	437	100	153	253	48	54	102
	-	-	7.2%	-	-	60.2%	-	-	19.9%	-	-	8.0%	-	-	4.6%	-	-	1.8%
NAKASONGOLA	148	121	269	882	986	1868	393	611	1004	197	269	466	248	357	605	63	74	137
	-	-	6.4%	-	-	44.3%	-	-	23.8%	-	-	11.1%	-	-	14.4%	-	-	3.2%
NAMAYINGO	188	159	347	1180	935	2115	392	450	842	202	221	423	135	134	269	10	12	22
	-	-	8.7%	-	-	52.9%	-	-	21.1%	-	-	10.6%	-	-	6.7%	-	-	0.5%
NAMISINDWA	79	50	129	742	796	1538	645	852	1497	344	402	746	371	453	824	25	31	56
	-	-	2.7%	-	-	32.5%	-	-	31.6%	-	-	15.8%	-	-	17.4%	-	-	1.2%

	DIVISION 1			DIVISION 2			DIVISION 3			DIVISION 4			DIVISION U			DIVISION X		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
NAMUTUMBA	161	130	291	1358	1654	3012	751	964	1715	353	369	722	83	122	205	17	21	38
	-	-	4.9%	-	-	50.7%	-	-	28.8%	-	-	12.1%	-	-	3.4%	-	-	0.6%
NANSANAM/C	1233	1050	2283	3579	4225	7804	835	1163	1998	352	434	786	302	309	611	56	70	126
	-	-	16.9%	-	-	57.9%	-	-	14.8%	--	-	5.8%	-	-	4.5%	-	-	0.9%
NAPAK	13	11	24	242	234	476	106	157	263	41	48	89	18	38	56	7	7	14
	-	-	2.6%	-	-	52.4%	-	-	29.0%	-	-	9.8%	-	-	6.2%	-	-	1.5%
NEBBI M/C	13	6	19	229	193	422	110	120	230	38	32	70	17	45	62	0	4	807
	-	-	2.4%	-	-	52.6%	-	-	28.6%	-	-	8.7%	-	-	7.7%	-	-	0.5%
NEBBI	26	3	29	698	272	970	558	346	904	255	133	388	90	92	182	17	17	34
	-	-	1.2%	-	-	39.2%	-	-	36.6%	-	-	15.7%	-	-	7.4%	-	-	1.4%
NGORA	62	53	115	684	634	1318	459	693	1152	241	305	546	224	313	537	9	13	22
	-	-	3.1%	-	-	35.9%	-	-	31.4%	-	-	14.9%	-	-	14.6%	-	-	0.6%
NJeru M/C	339	284	623	1045	1231	2276	318	479	797	157	216	373	225	210	435	30	28	58
	-	-	13.8%	-	-	50.5%	-	-	17.7%	-	-	8.3%	-	-	9.7%	-	-	1.3%
NTOROKO	54	71	125	487	499	986	117	118	235	41	44	85	4	13	17	13	19	32
	-	-	8.6%	-	-	68.1%	-	-	16.2%	-	-	5.9%	-	-	1.2%	-	-	2.2%
NTUNGAMO M/C	120	124	244	124	169	293	7	21	28	3	-	3	0	2	2	0	1	1
	-	-	42.8%	-	-	51.4%	-	-	4.9%	-	-	0.5%	-	-	0.4%	-	-	0.2%
NTUNGAMO	698	570	1268	3262	3753	7015	940	1391	2331	312	416	728	182	301	483	62	77	139
	-	-	10.7%	-	-	59.3%	-	-	19.7%	-	-	6.2%	-	-	4.1%	-	-	1.2%
NWOYA	59	37	96	520	327	847	402	429	831	227	183	410	144	218	362	27	23	50
	-	-	3.8%	-	-	33.3%	-	-	32.6%	-	-	16.1%	-	-	14.2%	-	-	1.9%
OBONGI	3	1	4	448	177	625	512	474	986	256	182	438	172	234	406	10	7	17
	-	-	0.2%	-	-	25.4%	-	-	40.1%	-	-	17.8%	-	-	16.5%	-	-	0.7%
OMORO	64	43	107	740	518	1258	342	410	752	283	224	507	221	297	518	16	22	38
	-	-	3.4%	-	-	40.0%	-	-	23.9%	-	-	16.1%	-	-	16.5%	-	-	1.2%

	DIVISION 1				DIVISION 2				DIVISION 3				DIVISION 4				DIVISION U				DIVISION X			
	M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL	
OTUKE	18	2	20		399	272	671		214	191	405		109	113	222		130	124	254		12	14	26	
	-	-	1.3%		-	-	42.7%		-	-	25.8%		-	-	14.1%		-	-	16.2%		-	-	1.6%	
OYAM	108	51	159		1154	706	1860		813	833	1646		460	344	804		488	638	1126		30	45	75	
	-	-	2.8%		-	-	33.2%		-	-	29.4%		-	-	14.4%		-	-	20.1%		-	-	1.3%	
PADER	53	32	85		717	503	1220		412	418	830		313	229	542		271	409	680		22	39	61	
	-	-	2.9%		-	-	36.3%		-	-	24.7%		-	-	16.1%		-	-	20.3%		-	-	1.8%	
PAKWACH	42	13	55		662	296	958		389	334	723		153	137	290		84	92	176		23	14	37	
	-	-	2.5%		-	-	43.5%		-	-	32.8%		-	-	13.2%		-	-	8.0%		-	-	1.7%	
PALLISA	50	28	78		1111	844	1955		862	1137	1999		465	503	968		462	579	1041		26	27	53	
	-	-	1.3%		-	-	32.4%		-	-	33.1%		-	-	16.0%		-	-	17.2%		-	-	0.9%	
RAKAI	309	282	591		1534	2098	3632		276	425	701		94	143	237		46	75	121		57	65	122	
	-	-	11.2%		-	-	68.8%		-	-	13.3%		-	-	4.5%		-	-	2.3%		-	-	2.3%	
RUBANDA	136	113	249		702	907	1609		330	602	932		134	182	316		89	189	278		24	52	76	
	-	-	7.4%		-	-	47.5%		-	-	27.5%		-	-	9.3%		-	-	8.2%		-	-	2.2%	
RUBIRIZI	341	352	693		857	1019	1876		120	169	289		32	52	84		13	14	27		6	22	28	
	-	-	23.3%		-	-	63.2%		-	-	9.7%		-	-	2.8%		-	-	0.9%		-	-	0.9%	
RUKIGA	130	89	219		581	701	1282		176	272	448		47	80	127		22	53	75		12	12	24	
	-	-	10.2%		-	-	59.6%		-	-	20.8%		-	-	5.9%		-	-	3.5%		-	-	1.1%	
RUKUNGIRI M/C	232	203	435		276	362	638		31	56	87		6	11	17		7	4	11		2	2	4	
	-	-	36.6%		-	-	53.7%		-	-	7.3%		-	-	1.4%		-	-	0.9%		-	-	0.3%	
RUKUNGIRI	392	321	713		1707	1982	3689		640	983	1623		161	235	396		74	113	187		35	43	78	
	-	-	10.8%		-	-	55.8%		-	-	24.6%		-	-	6.0%		-	-	2.8%		-	-	1.2%	
RWAMPARA	343	269	612		786	1039	1825		117	186	303		46	66	112		16	21	37		19	16	35	
	-	-	21.2%		-	-	63.2%		-	-	10.5%		-	-	3.9%		-	-	1.3%		-	-	1.2%	
SERERE	43	21	64		1067	929	1996		928	1259	2187		437	643	1080		536	719	1255		21	24	45	
	-	-	1.0%		-	-	30.3%		-	-	33.2%		-	-	16.4%		-	-	19.1%		-	-	0.7%	

	DIVISION 1				DIVISION 2				DIVISION 3				DIVISION 4				DIVISION U				DIVISION X			
	M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL		M	F	TOTAL	
SHEEMAM/C	342	232	574		754	780	1534		87	126	213		38	50	88		28	27	55		12	11	23	
	-	-	23.3%		-	-	62.3%		-	-	8.6%		-	-	3.6%		-	-	2.2%		-	-	0.9%	
SHEEMA	458	402	860		1053	1277	2330		178	253	431		73	65	138		36	41	77		20	13	33	
	-	-	22.4%		-	-	60.7%		-	-	11.2%		-	-	3.6%		-	-	2.0%		-	-	0.9%	
SIROINKO	81	47	128		865	799	1664		724	1001	1725		380	437	817		378	618	996		30	48	78	
	-	-	2.4%		-	-	31.2%		-	-	32.4%		-	-	15.3%		-	-	18.7%		-	-	1.4%	
SOROTI M/C	206	178	384		796	894	1690		219	387	606		90	129	219		112	133	245		12	15	27	
	-	-	12.2%		-	-	53.8%		-	-	19.3%		-	-	7.0%		-	-	7.8%		-	-	0.9%	
SOROTI	24	16	40		703	582	1285		763	905	1668		376	378	754		335	517	852		11	12	23	
	-	-	0.9%		-	-	27.9%		-	-	36.3%		-	-	16.4%		-	-	18.5%		-	-	0.5%	
SSEMBABULE	292	217	509		1311	1389	2700		468	762	1230		247	333	580		171	282	453		69	85	154	
	-	-	9.3%		-	-	49.3%		-	-	22.5%		-	-	10.6%		-	-	8.3%		-	-	2.7%	
TEREGO	42	5	47		1132	335	1467		993	706	1699		575	284	859		323	296	619		45	34	79	
	-	-	1.0%		-	-	31.3%		-	-	36.2%		-	-	18.3%		-	-	13.2%		-	-	1.7%	
TOROROM/C	86	58	144		429	462	891		142	202	344		36	69	105		30	73	103		6	10	16	
	-	-	9.1%		-	-	56.1%		-	-	21.7%		-	-	6.6%		-	-	6.5%		-	-	1.0%	
TORORO	230	179	409		1633	1472	3105		1125	1272	2397		524	669	1193		571	692	1263		48	73	121	
	-	-	4.9%		-	-	37.1%		-	-	28.6%		-	-	14.3%		-	-	15.1%		-	-	1.4%	
WAKISO	4032	3532	7564		10323	11863	22186		2100	3029	5129		895	1155	2050		760	797	1557		230	252	482	
	-	-	19.7%		-	-	57.6%		-	-	13.3%		-	-	5.3%		-	-	4.0%		-	-	1.2%	
YUMBE	56	28	84		1387	691	2078		986	878	1864		567	395	962		370	356	726		39	48	87	
	-	-	1.5%		-	-	36.4%		-	-	32.6%		-	-	16.8%		-	-	12.7%		-	-	1.5%	
ZOMBO	21	2	23		567	267	834		551	400	951		303	157	460		174	158	332		13	12	25	
	-	-	0.9%		-	-	32.1%		-	-	36.6%		-	-	17.7%		-	-	12.8%		-	-	1.0%	
NATIONAL TOTAL	45203	39098	84301		192546	205043	397589		71951	93333	165284		36049	39507	75556		28110	36141	64251		4842	5621	10463	
	-	-	10.7%		-	-	50.5%		-	-	21.0%		-	-	9.6%		-	-	8.2%		-	-	1.3%	







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