

THE SIPRO BEGINNING OF TERM I EXAMINATIONS - 2025
PRIMARY SEVEN
MATHEMATICS

Time Allowed: 2 Hours 30 Minutes

Index No.

Random No.	Personal No.

Candidate's Name: _____

Candidate's Signature: _____

School Random No. _____

District ID: _____

**READ THE FOLLOWING INSTRUCTIONS
CAREFULLY:**

1. This paper has two sections: A and B.
2. Section A has 40 questions (40 Marks).
3. Section B has 15 questions (60 Marks).
4. Attempt all questions in both sections. All answers to both sections A and B must be written in the spaces provided.
5. All answers must be written in blue or black ball point pens or ink. Only diagrams and graph work must be done in pencil.
6. Unnecessary alteration of work will lead to loss of marks.
7. Any handwriting that cannot be easily read may lead to loss of marks.
8. Do not fill anything in the boxes indicated:

"FOR EXAMINER'S USE ONLY"

For Examiner's Use Only;

PAGES	MARKS	INITIALS
Page 1		
Page 2		
Page 3		
Page 4		
Page 5		
Page 6		
Page 7		
Page 8		
Page 9		
Total		

Please turn over



THE SIPRO EDUCATIONAL SERVICES LIMITED - KAMPALA

PUBLISHERS OF THE SIPRO TEACHERS' GUIDES, LEARNER'S WORKBOOKS & PUPIL'S COMPANIONS

SEMAS

Simplified Learning Today

www.semas.one



SECTION A: 40 MARKS

*Attempt all questions in this section.
Questions 1 to 20 carry two marks each.*

1. Work out;

$$\begin{array}{r} 4 & 3 \\ + & 2 & 5 \\ \hline \end{array}$$

2. Find the number of five hundred coins that are in a ten thousand shilling note.

3. Round off 6972 to the nearest hundreds.

4. Given that set K = { c, h, a, i, r }. Calculate the number of subsets in set K.

5. Find the L.C.M of 5 and 6.

6. Write the place value of 4 in the number 942,007.



© Sipro Educational Services Tel: 0414669050/0755-274911/0776-274911
P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025

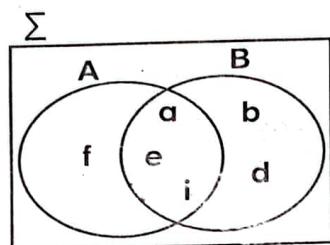
IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

1

7. Solve for p: $2p + 7 = 11$

8. Given that  represents 15 trees, how many trees are represented by ?

9. Find the complement of $A \cap B$.



10. The meeting that ended at 11:45 a.m. took $1\frac{1}{2}$ hours. At what time did the meeting start?

11. Simplify: $\frac{3}{4} \times \frac{1}{9}$

12. If one Kenyan shillings is equivalent to two hundred fifty Uganda shillings, how much Uganda shillings can one get from twelve Kenyan shillings?



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911

P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

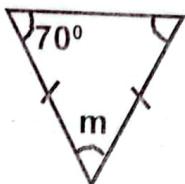
13. Simplify; $-4 + -10$

14. Find the grammes that are in 250kg.

15. Find the missing numbers.

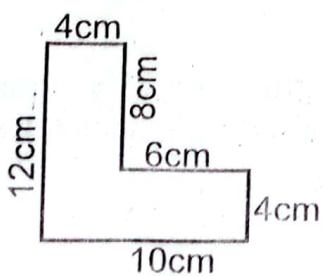
134, 128, 122, 116, _____, _____

16. Calculate the size of angle marked m.



17. The temperature of ice in the morning was -4°C and it rose to 7°C in the evening. Find the temperature range.

18. Find the perimeter of the figure below.



19. Change 0.75 to a simple fraction.

20. Work out:

$$\begin{array}{r} 4 \quad 3 \quad 2_{\text{five}} \\ + 2 \quad 3 \quad 4_{\text{five}} \\ \hline \end{array}$$

SECTION B: 60 MARKS

Attempt all questions in this section.

Marks for each part of the question are indicated in the brackets.

(02 marks)

21(a) Simplify: $2y - 3k + 7y - 10k$

(b) I thought of a number, when I doubled it, it became 28. Find the

(03 marks)

number I thought of.

22. Complete the table below.

(04 marks)

Hindu-Arabic	100	___	155	199
Roman numerals	___	CV	___	___



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911
P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025
IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

23. A woman visited a shop and found the price list below:

- 5 tomatoes at sh. 2,500
- A kg of onions at sh. 3,000
- A cluster of bananas at sh. 6,000.
- A kg of beans at sh. 4,000.

(a) How much will one pay for 3kg of onions, 5 clusters of bananas and 2 tomatoes?

(03 marks)

(b) If the woman had sh. 20,000 and bought all the items on the list, find her change.

(03 marks)

24(a) Express 144 as a product of its prime factors.

(02 marks)

(b) Work out the square root of 0.64.

(03 marks)



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911
P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

5



25. Use a ruler, pencil and a pair of compasses to construct a square ABCD of side 5cm. (05 marks)

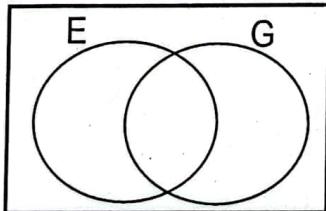


26(a) Use the information to complete the venn-diagram below. (03 marks)

$$E \cap G = \{a, b, c\}$$

$$E \cup G = \{a, b, c, d, e, f, g, h, i, j\}$$

$$\text{Set } E = \{a, b, c, e, h, i\}$$



(b) Find $n(G)$ (02 marks)



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911
P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

27(a) Work out;

(02 marks)

$$\begin{array}{r} 7 & 8 & 9 & 4 \\ + & 5 & 6 & 7 & 8 \\ \hline \end{array}$$

(b) Find the difference between 900,243 and 873,009.

(02 marks)

28(a) Complete using $>$, $<$ or $=$.

(i) $-4 + 3$ _____ $-4 - 3$

(02 marks)

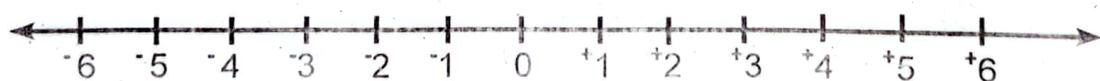
(ii) -8 _____ $+8$

(01 mark)

(b) Use the number line below to work out:

(03 marks)

$+3 - 5$



© Sipro Educational Services Tel: 0414669050/0755-274911/0776-274911
PUPIL'S ACTIVITY BOOKS FOR EXAMINATIONS - 2025
IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.



29(a) Decrease 480 goats in the ratio of 3:8.

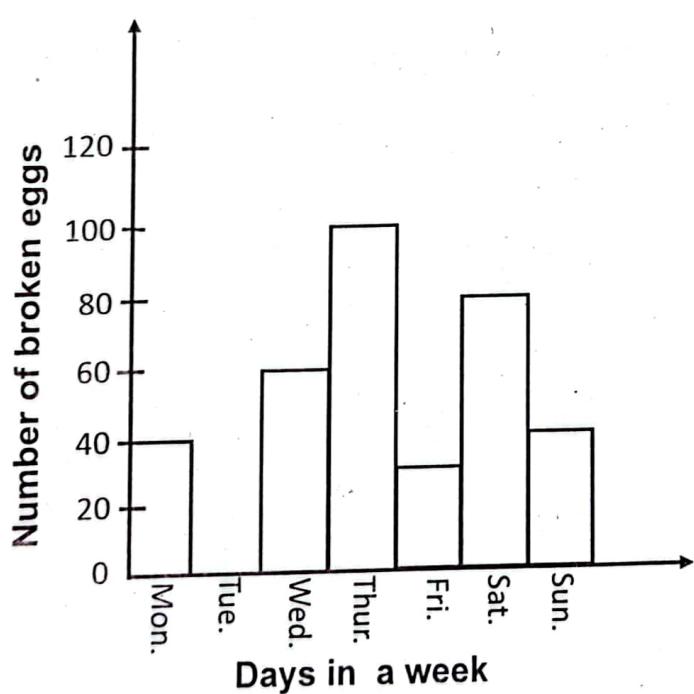
(02 marks)

(b) In a class of 120 pupils, $\frac{1}{4}$ are boys and the rest are girls. Find the

percentage of girls in the class.

(03 marks)

30. The graph below shows the number of broken eggs on each day of the week.



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911

P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

8

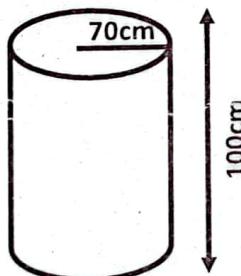
(a) How many more eggs got broken on Thursday than on Sunday?
3 b
(02 marks)

(b) Find the average number of broken eggs.
(03 marks)

31(a) Express 105 days as weeks.
(02 marks)

(b) A motorist travelled a distance of 150km in 180 minutes. Calculate
the speed he used in kilometres per hour.
(03 marks)

32(a) Find the volume of the cylinder below.
(03 marks)



(b) Calculate the capacity of the cylinder.
(02 marks)



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911
P.7 MATHEMATICS BEGINNING OF TERM I EXAMINATIONS - 2025
IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES & PUPIL'S COMPANIONS.

THE SIPRO BEGINNING OF TERM I EXAMINATIONS - 2025
PRIMARY SEVEN
SOCIAL STUDIES WITH RELIGIOUS EDUCATION

Time Allowed: 2 Hours 15 Minutes

Index No.

Random No.	Personal No.

Candidate's Name: _____

Candidate's Signature: _____

School Random No. _____

District ID: _____

**READ THE FOLLOWING INSTRUCTIONS
CAREFULLY:**

1. This paper has two sections; A and B.
2. Section A has 40 questions (40 Marks).
3. Section B has 15 questions (60 Marks).
4. Attempt all questions in both sections. All answers to both sections A and B must be written in the spaces provided.
5. All answers must be written in blue or black ball point pens or ink. Only diagrams and graph work must be done in pencil.
6. Unnecessary alteration of work will lead to loss of marks.
7. Any handwriting that cannot be easily read may lead to loss of marks.
8. Do not fill anything in the boxes indicated:

"FOR EXAMINER'S USE ONLY"

For Examiner's Use Only;

PAGES	MARKS	INITIALS
Page 1		
Page 2		
Page 3		
Page 4		
Page 5		
Page 6		
Page 7		
Page 8		
Page 9		
Total		

Please turn over



THE SIPRO EDUCATIONAL SERVICES LIMITED - KAMPALA

PUBLISHERS OF THE SIPRO TEACHERS' GUIDES, LEARNER'S WORKBOOKS & PUPIL'S COMPANIONS

SEMAS

| Simplified Learning Today

www.semas.one



SECTION A: 40 MARKS

Questions 1 to 40 carry one mark each.

1. Name the domestic animal commonly used for transport in mountainous areas.

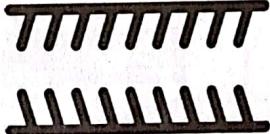
2. State any one role of the Uganda Women's Effort to Save Orphans.

3. In which one way does a school benefit the community where it is located?

4. Give one way HIV/AIDS has affected Uganda's economic development negatively.

5. Why are the areas around Lake Victoria densely populated?

6. State any one way of improving fishing industry in East Africa.

7. What does the map symbol below represent?


8. What name was given to the strong soldiers of Omukama Kabalega of Bunyoro Kingdom?

9. Why is it important for people to attend social activities in the community?

10. State any one disadvantage of a deficit budget to a country.

11. Name the product obtained from pyrethrum.

12. State any one reason why radio communication is widely used in East Africa.



13. Which type of family helps children to know their relatives easily?

14. How do the citizens of Uganda show respect for the national flag?

15. State **one** way the coming of the White Settlers affected the Kikuyu in Kenyan Highlands.

16. Mention any **one** symbol of a clan.

17. Give any **one** way improved health services promote population growth.

18. Write any **one** human activity that affects the climate of an area positively.

19. State any **one** reason why people should keep their money in commercial banks.

20. Name the political party that led Uganda to independence in 1962.

21. How are the school rules and regulations important to school children?

22. Give any **one** method that was used to end slave trade in East Africa.

23. State any **one** way banana fibres are important to school children.

24. Write any **one** method that was used by the British colonialists to establish their rule in Uganda.

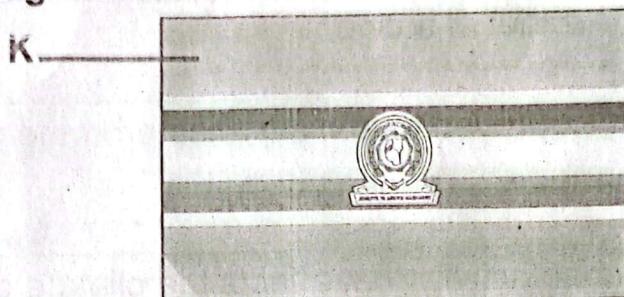


25. Mention any **one** way Entebbe international airport is important in Uganda.

26. Give any **one** problem faced by the police while doing their work.

27. State any **one** way children can contribute towards the protection of their own rights.

Study the diagram below and use it to answer question 28.



28. Name the colour labelled with letter K on the above flag.

29. How does improved transport network help to promote trade in a country?

30. State **one** way the 1900 Buganda agreement affected land ownership in Buganda.

31. Give **one** way the prison service is important in Uganda.

32. Write any **one** way the government passes information to the citizens.

33. Name the organ of government that implements laws.

34. Why did the people of pre-colonial societies use barter trade system?

35. State any **one** reason why the East African Community was formed.



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911

P.7 SOCIAL STUDIES WITH R.E BEGINNING OF TERM I EXAMINATIONS - 2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TEACHER'S GUIDES & PUPIL'S COMPANIONS.

3

In each of the questions 36 to 40, answer EITHER the Christian OR Islamic question but not both. No marks shall be awarded to a candidate who attempts both alternatives in a particular number.

36. Either: How did Jesus Christ show concern to the people around Him?

Or: How did Prophet Muhammad (P.B.U.H) show concern to the people around Him?

37. Either: State **one** way God destroyed the universe during Noah's time.

Or: State **one** way Allah destroyed the universe during Prophet Nuhu's time.

38. Either: Why did God create Adam in His image?

Or: Why did Allah create Adam?

39. Either: How do Christians benefit from the talents God gave them?

Or: How do Muslims benefit from the talents Allah gave them?

40. Either: What role did Angel Gabriel play towards the birth of Jesus Christ?

Or: What role did Angel Jibril play towards the spread of Islam?



SECTION B: 60 MARKS

Questions 41 to 55 carry four marks each.

41(a) Mention any two problems facing people in the mountainous areas of Uganda.

(i) _____

(ii) _____

(b) State any two solutions to the problems you have given in (a) above.

(i) _____

(ii) _____

42(a) In which East African country was the Maji-Maji rebellion staged?

(b) Who was the leader of the Maji-Maji rebellion?

(c) State any two positive effects of the Maji-Maji rebellion to the people of East Africa.

(i) _____

(ii) _____

43(a) Give any two causes of insecurity in the community.

(i) _____

(ii) _____

(b) Write any two ways peace and security can promote economic development of a country.

(i) _____

(ii) _____

44(a) Name any one example of renewable resources in Uganda.

(b) State any two ways people have contributed to degradation of water resources.

(i) _____

(ii) _____

(c) In which one way can people promote conservation of water resources?



45(a) Give any **one** role played by the Secretary General of the East African Community.

(b) State any **two** challenges affecting the progress of the East African Community.

- (i) _____
(ii) _____

(c) How does the East African Community promote unity in the region?

46(a) Give any **one** way people in rural areas benefit from those in urban areas.

(b) Write any **two** causes of rural-urban migration.

- (i) _____
(ii) _____

(c) In which **one** way can the government control rural-urban migration?

47(a) Give the meaning of the term gender.

(b) How are customs important to people in our society?

(c) State any **two** factors that have led to loss of morals in Uganda today.

- (i) _____
(ii) _____

48(a) State the meaning of each of the following terms;

(i) customs duty _____

(ii) excise duty _____

(b) How is the Uganda Revenue Authority important in Uganda?



(c) Give any **one** problem faced by the Uganda Revenue Authority in its work.

49(a) Name the government body that conserves wetlands in Uganda.

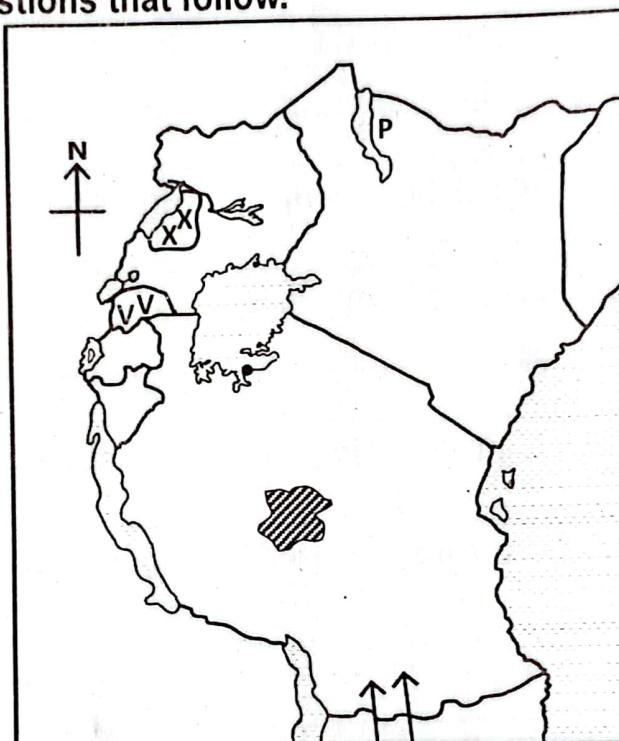
(b) State any **two** problems faced by people living in swampy areas.

(i) _____

(ii) _____

(c) Write any **one** reason why swamp drainage is commonly practised in Uganda.

50. Study the sketch map of East Africa below carefully and use it to answer the questions that follow.



(a) Name the kingdom that was formed in the area marked XX.

(b) Why is livestock farming difficult in the shaded area?

(c) Mention any **one** national park found in the area marked VV.

(d) How was the lake labelled P formed?



© Sipro Educational Services Tel: 0414669050/ 0755-274911/0776-274911

P.7 SOCIAL STUDIES WITH R.E BEGINNING OF TERM I EXAMINATIONS -2025

IGNITE CRITICAL THINKING & EXPERIENCE ACTUAL LEARNING WITH THE ACTIVITY BOOKS, SEMAS, TR'S GUIDES, & PUPIL'S COMPANIONS.

In each of the questions 51 to 55, answer Either the Christian Or the Islamic question but not both on the same number.

51. Either: (a) Name the two people who committed the original sin.

- (i) _____
(ii) _____

(b) Give any two punishments God gave to the people you have mentioned in (a) above.

- (i) _____
(ii) _____

Or: (a) Name the two people who committed the original sin.

- (i) _____
(ii) _____

(b) Give any two punishments Allah gave to the people you have mentioned in (a) above.

- (i) _____
(ii) _____

52. Either: (a) State the meaning of the term suffering.

(b) Write any two forms of suffering among God's people.

- (i) _____
(ii) _____

(c) Give any one effect of suffering in Christianity.

Or: (a) State the meaning of the term suffering.

(b) Write any two forms of suffering among Allah's people.

- (i) _____
(ii) _____

(c) Give any one effect of suffering in Islam.

53. Either: (a) Mention any two Christian denominations in Uganda.

- (i) _____
(ii) _____



(b) In which **two** ways have Christian denominations promoted development in Uganda?

- (i) _____
(ii) _____

Or: (a) Mention any **two** Muslim sects in Uganda.

- (i) _____
(ii) _____

(b) In which **two** ways have Muslim organisations promoted development in Uganda?

- (i) _____
(ii) _____

54. Either: (a) What is repentance?

(b) State any **two** ways repentance is important to Christians.

- (i) _____
(ii) _____

(c) What does the Bible teach us about how to treat our enemies?

Or: (a) What is repentance?

(b) State any **two** ways repentance is important to Muslims.

- (i) _____
(ii) _____

(c) What does the Qur'an teach us about how to treat our enemies?

55. Either: (a) State any **two** ways in which work brings joy to Christians.

- (i) _____
(ii) _____

(b) Write any **two** problems faced by Christians at work.

- (i) _____
(ii) _____

Or: (a) State any **two** ways in which work brings joy to Muslims.

- (i) _____
(ii) _____

(b) Write any **two** problems faced by Muslims at work.

- (i) _____
(ii) _____

