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THE JEROX BEGINNING OF TERM I EXAMINATION 2023

Primary Four Integrated Science

TIME ALLOWED: 2 HOURS 15 MINUTES

NAME	· /
SCHOOL	, ' <u>x </u>
STREAM	
DO NOT OPEN THIS BOOKLET U	JNTIL YOU ARE TOLD TO DO SO
The paper is made up of two sections A and B .	FOR EXAMINER'S USE ONLY
Section A has 40 questions (40 marks)	SECTION SCORES REMARKS
and B has 15 questions (60 marks)	A
Answer all questions in both sections A and B .	В
All answers must be written in the spaces provided in BLUE or BLACK ink.	TOTAL
Only diagrams and graph work be done in pencil.	
Unnecessary crossing will lead to loss of marks	Teacher's comment to the pupil
Poor handwriting, which can not be easily read,	

ORGANISED BY:

may lead to loss of marks.

We follow the Abridged Curriculum



THE JEROX EDUCATIONAL CONSULTANCY-KAMPALA

PUBLISHERS OF: THE JEROX HOLIDAY PACKAGES, PUPILS DAILY ACTIVITY BOOKS, READING AND SPELLING STRATEGY BOOKS
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SECTION: A (40 Marks)

(Questions 1 - 40 carry one mark each)

- 1. State the main natural source of water in the environment.
- 2. Give any one example of a harmful insect.
- 3. Name the part of the mouth cleaned by using a tooth brush.
- 4. Which vector spreads trachoma to people?
- 5. Mention any one activity farmers do in the dry season.
- 6. Mention any one main body part of an insect.
- 7. Which health practice is done by people before eating food?
- 8. Why do farmers keep birds at home?

Use the diagram below and answer the questions 9 and 10.

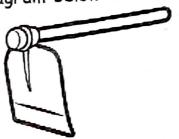


- 9. Name the artificial source of light shown in the diagram above.
- Mention one example of fuel used in the source of light shown above.
- 11. Give one way in which animals move from one place to another.
- 12. State one difference between vectors and germs.
- 13. Why do people plant trees in a school compound?
- 14. How do we call the home for a domestic rabbit?



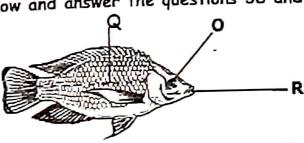
5. Mention any one natural change that destroys plants in the garden.
 Write any one activity done by P.4 pupils to keep their classrooms clean.
7. State any one basic need of people.
8. Mention any one type of a house.
Use the diagram below and answer the questions 19 and 20.
.9. Name the object shown in the diagram.
20. State one use of the object shown above to people.
21. Mention the animal product used to make shoes.
22. Give any one condition necessary for germination to take place.
23. State a reason why people iron their clothes.
24. Mention any one example of a health center in your community.
25. State any one use of the sun in the environment.
26. Name the animal used to provide security at home.
27. Give any one way of managing rainy weather.
28. Name the type of clouds that show a clear sign of rain.

Use the diagram below and answer questions 29 and 30.



- 29. Name the garden tool shown in the diagram.
- 30. State any **one** function of the garden tool shown above to a crop farm.
- 31. How does a chameleon protect itself?
- 32. Write one thing used to mean ability to do work.
- Mention one disease controlled by displaying (PIASCY) messages on the school compound.
- 34. Name the youngones of a hen.
- 35. Give one sign of poor personal hygiene.
- 36. State any one way of saving energy at home.
- 37. Mention any one example of a crop pest.

Use the diagram below and answer the questions 38 and 39.



- 38. Name the part marked ${f R}$.
- 39. What is the function of part marked Q?
- 40. State the structures that cover the bodies of birds.

SECTION B(60 Marks)

(Questions 41-55, carry four marks)

41/a) Name and	• •	noonle go and get food
		people go and get food.
(1)		, , , , , , , , , , , , , , , , , , ,
(h) Mention a	any two methods of	preserving food
	arry coro methods of	
(ii)		
12 Match parts	of the body to their	function
Part		
Eyes Ears	tasting	
Tongue		
Nose	hearing	
Nose	Treating	
(i)Eves		
R(a) Give any to	wo examples of cror	s planted in a nursery bed.
(i)	, cxampios of orop	· 6.7
•		
(h) State any	two importance of the	he school garden to children.
` '		X.
(1)		
(II)	am balaw and answer	the questions that follow.
. Use the alagn	an below and answer	me questions mai follow.
^	pp .	
-	Q	
	373/11	
	N N	
9	•	
(a)Name the p	oarts marked P and C	
(i)P		10 March 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(ii) O		
(ii)Q		

(b) What is the function of part marked K?	
(c) State any one importance of insects.	11
5 (a) Name any two main groups of living things.	
(ii)	
(II)	
(ii)	
(ii)Mother	
48 (a) Name any two sources of light. (i)	
(ii)(b) Why do people switch off lights at night?	_
(c) Give any one danger of electricity to people.	_

49.	(i)
	(ii)
	(b) State any two uses of wind.
	(ii)
50	(a) Name any two things used to clean our homes.
	(ii)
	(b) Apart from sweeping, mention any other two activities done to clean our homes.
	(i)(ii)
	(a) Mention any two examples of vectors.
	(ii)
. ((b) State any two ways of controlling vectors at home.
	(ii)
	(a) Name any two types of soil.
	(ii)
•	(b) Apart from rats, give any two other groups of animals that live in the soil.
	(i)
3	(i)(i)
	(ii)(b) Name the part of air used for:
	(I) Putting out fire
	(ii)Germination
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54. Use the diagram below and answer the questions that follow.

