## KAMPALA PRIMARY SCHOOLS HEADTEACHERS' EXAMINATIONS COMMITTEE (KAPSHA) PRIMARY FIVE END OF TERM II EXAMINATIONS 2023 INTEGRATED SCIENCE

TIME ALLOWED: 2 HOURS 15 MIN		entify <u>on</u>	3. Id
school:	, , , , , , , , , , , , , , , , ,		
DO NOT OPEN THIS BOOKLET UNTIL YOU ARE T	portance OT GJO	DO SO.	,
Read the following instructions carefully.	providing	art from	6. Ap
1. This paper is made up of two sections: hos gnillo A and B	FOR EX	AMINER'S	USE
2. Section A has 40 questions (40 marks) iodus and	QN. NO.	MARKS	SIGN
3. Section <b>B</b> has 15 questions (60 marks)	1 - 10	_	
4. Answer ALL questions in both sections <b>A</b> and <b>B</b>		HOP	
5. ALL answers <b>MUST</b> be written in Blue or <b>Black</b>	11 - 20		
Ball - point pen or ink	Scm		-
6. Un-necessary alteration of work may lead to	21 – 40 nts with	ny do pla	9. W
loss of marks.			
7. All diagrams MUST be drawning pencils property	245 e a cha	nat proce	10. W
8. Any handwriting that cannot be easily read may	e function	ve any or	 11 Gr
lead to loss of marks.	46 - 50		
9. Do not fill any thing in the boxes showns a lo ale	ne exam	me any	12. Na
"For Examiner's use only".  name to the following parts of a flower; stigned.	<b>51 - 55</b> collectiv	at is the	13. Wh
Se?	and ovul	le, ovary	sty
spread by a housefly.	Liese		TOP AGE

KAMPALA PRIMERRY SCHOOLS HEADTEACHERS' EXAMINATIONS COMMITTEE (KAPSHA)

15. Which system of poultry is suitable for commercial purpose?

TURN OVER

## SECTION A

1.	Name <u>one</u> example of poultry.
2.	Where does digestion of food begin from in a human body?
3.	Identify <u>one</u> leguminous crop.
4.	Name any <b>one</b> method used for extracting honey.
5.	Give the importance of ventilators on a living house.
6.	Apart from providing warmth, how else are feathers useful to birds?
7.	Give <u>one</u> way of controlling soil erosion in the school compound.
8.	Find the volume of the cuboid below.
	4cm 2cm 5cm
9.	Why do plants with weak stem climb others?
10.	What process leads to the formation of nimbus clouds?
11.	Give any <u>one</u> function of the stem to a plant.
12.	Name any <u>one</u> example of a solitary insect.
13.	What is the collective name to the following parts of a flower; stigma, style, ovary and ovules?
14.	Give any <u>one</u> disease spread by a housefly.
15.	Which system of poultry is suitable for commercial purpose?

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6. Why is clay soil suitable for pottery?
17. By what process does Okello receive heat when sitting near a charcoal stove?
18. Mention <u>one</u> example of a traditional bee hive.
Below is a diagram of a garden tool. Study it carefully and use it to answer the questions that follow.
19. When is the above garden tool used by the farmer?
20. Give any <u>one</u> vaccine given to babies at birth.
21. Why is sugar used in preparation of O.R.S?
22. Write UNEPI in full form.
23. What is oral health?
24. Which component of air supports germination?
25. Name any <b>one</b> example of natural manure.
26. John was pierced by a nail which body organ helped him to sense the pain.
27. Name the deficiency disease caused by lack of iodine in the body.

## Use the diagram below to answer questions 29 and 30.



29. Name part marked y. 30. Why is the above organism unable to make food? 31. How is a micropyle important to a germinating bean seed? 32. Mention one vaccine used in the immunization against COVID - 19? ..... 33. Give **one** local method of preserving fish. ..... 34. How important are health parades in a school? 35. Name **one** common disease of the tooth. 36. Name one living component of soil. ..... 37. State one exotic breed of goats kept for milk production. ..... 38. By what process does food move along the alimentary canal? , 39. Give one effect of tape worm infestation. 40. Mention one way of preventing diseases without using drugs.

## SECTION B

1. a) Name <u>one</u> type of germinat	
b) Give other <u>two</u> conditions for oxygen.	the above process to take place apart from
i)	nay fail to germinate.
	•••••
1 C Juana haa	
c) What name is given to the lan	rva stage of a bee?
1 4	
43. a) What is soil erosion?	
b) Give <u>two</u> types of soil erosion i)	n. ii)
a) Name part <b>B</b> . b) Give the function of part <b>P</b> .	se it to answer the questions that follow.
c) Why is a maize grain above	called a fruit?
	· · · · · · · · · · · · · · · · · · ·

d)	Name the part of a bean seed that has a similar function with part p
45.	a) What is the incubation period of a turkey?
b)	Name <u>one</u> type of incubation.
c)	Give <u>one</u> advantage of the type of incubation mentioned above.
d)	What can fail an egg to hatch?
46.	a) Why is a mosquito regarded to as a vector?
i) ii)	Mention the vector for the following diseases; cholera bilharziasis Give <u>one</u> way of controlling vectors at home.
47.	a) Write <b>P.H.C</b> in full.
i)	Give <u>two</u> elements of P.H.C.  ii)  Name <u>one</u> practice we do to promote personal hygiene.
48.	Below is a clinical thermometer, use it to answer the following questions.
	N hambardandandandandandandandandandandandandand
_ a)	Give the function of part marked N.
b)	Name the liquid used in the above thermometer.
c)	Why is the liquid named above preferred to water?

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d) Suggest a reason before using it.		the above instrument b	
49. a) What are comn	nunicable dis		
b) Mention any <u>two</u> i)	examples of	communicable disease	
b) Where does digest			
c) Give <u>one</u> disorder of the digestive system.  d) Name <u>one</u> disease of the digestive system.  51. <u>Below is the immunization table. Fill in the blank spaces.</u>			
VACCINE	AGE	DISEASE	SITE
a)	At birth	Tuberculosis	Right upper arm
DPT	6 weeks	b)	Left upper thigh
Polio Vaccine	At birth	Polio	c)
d)	9 months	Measles	Left upper arm
52. a) Give <u>one</u> example of an object that can sink in water.  b) Why do some objects sink in water?			
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		nd floating of objects in	water?

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53. Match the following correctly	y. de est publica de protecte
a) Crop rotation	no competition for nutrients
b) Pruning	adds nitrogen to the soil
c) Bush burning	reduce the weight of a plant
d) Weeding	leads to soil erosion
a) Crop rotation b) Pruning c) Bush burning d) Weeding	
,	them to answer the
	soil samples, use them to answer the
following questions.	Soil R Soil C
Soil A	Soil B
Cotton wool	Cotton wool
a) Name component of soil A.	Holow is the immunization table. F
	\$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
b) Why is soil component A havin	g less water?
mu.zaggwadalilakobo	radisilistrajdiga
c) What is the above experiment	about?
in manual participation of the control of the contr	d
d) Give the role of cotton wool in	
	cach dud Mr. SabasV 297
55. a) Why is a goat regarded to as	a living thing?
b) Give any other example of a liv	ing thing io one or ampic of an organity gni
	tic of living things.
	······································
11)വായയാത്ര പ്രവേശ വാളതാ	c) What determines the sinking and flos
and a superior of the contract	Atom on to B
	di Give one object that can float on water
0757167227	GOOD LUCK***