

The PRIME EXAMINATIONS 2023 P.7 PRE – PLE MAGIC SET IV INTEGRATED SCIENCE

Time allowed 2 hours 15 minutes

INDEX NO:	Random N	o.	Persona	No.	WELL EXPLANED LESSON VIDEOS WILH TESTS BY EXPERT TEACHERS
					DOWNLOAD THE PRIME LEARN APP
Candidate's N	ame:		······	······	
Candidate's S	ignature:				
School Rando	om No				
District ID:					· · · · · · · · · · · · · · · · · · ·

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- Do not write your school or district name anywhere on this paper.
- This paper has two sections: A and B Section A has 40 questions and section B has 15 questions. The paper has 7 printed pages.
- Answer all questions. All answers to both sections A and B must be written in the spaces provided.
- 4. All answers must be written using a blue or black ball point pen or ink. Any work written in pencil other than graphs and diagrams will not be marked.
- Unnecessary changes in your work and handwriting that cannot easily be read may lead to loss of marks.
- Do not fill anything in the table indicated "For Examiners' use only", and those boxes inside the question paper.

QUESTION NUMBER	MARKS ATTAINED	INITIALS
1 - 10		F4
11 - 20		
21 - 30		
31 - 40	12	
41 - 43		
44- 46		A I
47- 49		
50 - 52		- ×
53 - 55		
TOTAL		

APPROVED:

Consultant Integrated Science Department (PEC)

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THE PRIME, SCHEMING ERAME WORKS PUBLICS WORKBOOKS, LESSON COURSE BOOKS

Turn Over

	Section A (40 Marks) 1. Name the poison introduced into the body through snake bites.
	1. Name the poison introduced into the body through
-	Give a reason why some poultry farmers rear table birds.
3	Which part of the urinary system transports urine from the kidneys to the urinary bladder?
4.	How do insulators prevent short circuits in an electric appliance?
	Study the diagram below and use it to answer questions 5 and 6.
•	Name the type of mosquito whose larvae is shown in the diagram above.
ři:	Which disease is spread to man by the mosquito named in (5) above.
	State the use of a barometer to meteorologists.
	Give any <u>one</u> effect of ticks to cattle.
	State the principle under which the lens camera works.
	Name the Carrelline of
3	Name the fungal infection characterized by flat patch of the itchy skin and overlapping rings.

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g sound
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A
above

- 20.
 - Which type of record shows the number of eggs collected daily on a poultry
- farm?
- Name the worm that causes river blindness to people.
- Give one way of preventing boiled served food from contamination. 23.
- By what process does oxygen and digested food enter into the blood stream? 24.

Study the diagram below and use it to answer questions 25 and 26.



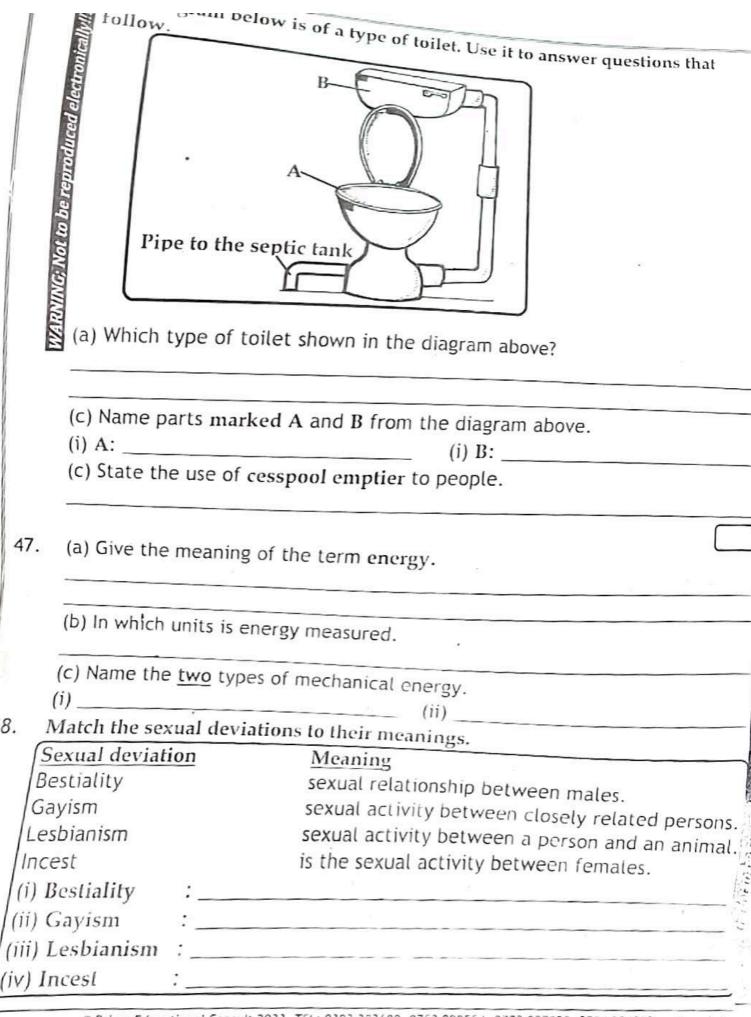
- Name the other childhood immunisable disease immunised against at site X. 25.
- Mention any one vaccine given to babies at site W. 26.
- Why should a person suffering from diarrhea be given plenty of drinks? 27.

How are slips or c	rowns useful to a pineapple farmer	•	F.
	2	1	150
Give any <u>one</u> caus	e of nose bleeding.	4 38	
		74 s 1	哥
At what age is we	aning of babies recommended?	75. 97	
		y 10 y 10, sp	15
	Section B. (60 Marks)	The Park par	
	nod used for separating different p	petroleum product	s at
refinery.	and the grant thy planting sceds.		
(b) Mention any tw	vo examples of fossil fuels.		le d
(i)	(ii)	100	
(r) Why is maked r	egarded as a nonrenewable resou	rce?	
(c) why is petror i			
(c) why is petrol i			10) 200 S
	of PHC is promoted by fencing w		
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(a) Which element (b) Give any <u>two</u> o	of PHC is promoted by fencing wo	ater sources?	IC
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THE PRIME INTEGRATED SCIENCE PRE-PLE MAGIC SET IV EXAMINATIONS 2023. Page | 5 FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GAMES,
LESSON COURSE BOOKS AND PUPILS' WORKBOOKS

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	(a) Name stage marked A from the diagram above.
electronically!!	(b) Which type of germination is shown in the diagram above?
	avamples of Didits that undergo the
a remondreso	appropriation shown in the engineering
763 67	(i)
2000	(a) Give one way how conveyor belts are important in the following.
((i) Cars:
1-	(ii) Dairy industries
(b) State any two importance of gears wheels as machines.
(i	i)ii)iii)iii)iii)iii)iii)iii)iii)iii)iii)iiii)iiii)iiii j
(2	ii)a) Give a reason why farmers keep the following breeds of goats. i) Saanen goats:
(1) Saanen goats.
(ii	i) Boar goats.
h) Name the product obtained from Angora goats used in textile industr
<i>D</i>	J Harris III- P
<u> </u>) How can a farmer improve on the quantity of meat in Somali goats?
- 1	



	in a reliable to makes water hard.
b) Mer	ntion any <u>one</u> mineral that makes water hard.
(c) Sta	ate <u>two</u> ways of making hard water soft.
(i) (ii) _	
	lame the method of castration that involves the use of a burdizzo.
§	Give any <u>two</u> reasons for castrating a billy goat.
目(i)目	
51.	Study the diagram below and use it to answer questions that follow.
	NOON EARTH
	rommer
38	(a) Name the type of eclipse shown in the diagram above.
e E	
	(b) Identify the shadows marked with Y and Z. (i) Y: (ii) Z:
	(c) Why is the shadow formed on the earth?
52.	(a) Who is an alcoholic?
1	

(b) How do the following cause soil erosion; (i) Overgrazing: (ii) Bush burning: Study the table and complete it correctly. Method of harvesting. Crop harvested (a) Cutting stems (b) Coffee/oranges/ tomatoes (c) Uprooting White yams/ sweet potatoes (a) What is ovulation as used in reproduction? (b) In which part of the female reproductive system does expection take place? (c) Mention any two factors that may interrupt menstruation in females.	(i) (ii) _	live any <u>two</u> agents of soil ero	
Study the table and complete it correctly. Method of harvesting. Crop harvested	(b) H (i) O	low do the following cause so vergrazing:	il erosion;
Method of harvesting. Crop harvested (a) Cutting stems — Coffee/oranges/ tomatoes (b) — Coffee/oranges/ tomatoes (c) Uprooting — White yams/ sweet potatoes (a) What is ovulation as used in reproduction? (b) In which part of the female reproductive system does expection take place?	(ii) B	Bush burning:	
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(d) White yams/ sweet potatoes (a) What is ovulation as used in reproduction? (b) In which part of the female reproductive system does on ation take place?	(b)		Coffee/oranges/ tomatess
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(a) What is ovulation as used in reproduction? (b) In which part of the female reproductive system does over the contake place?	(d)		White yams / sweet potatoos
"	(a) V	Vhat is ovulation as used in a	oproduction?
	(b) I (c) M	n which part of the female replace?	eproductive system does over action take
	(b) I	n which part of the female replace?	eproductive system does over action take