sect

has 15

rs to t

aces F

sing itte

le le

5

Time allocated 2 hours 15 minutes

-30	
\$ 100 m	WELL ETPLANTOLISECA VICEOS WITH TESTE BY LETPENT TEACHERS ETEMATOLISECA VICEOS OCHNICOAD THE PRINE LEAPIN AVI
-02	man blank street time

Name:	
Signature:	
School:	
District Name:	

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

This paper has **two** sections: A and B. Section A has **40** questions (**40 Marks**) and Section B has **15** questions. (**60 Marks**)

- Answer ALL questions. All answers to both sections A and B must be written in the spaces provided.
- All answers must be written using a blue or black ball point pen or ink. Any work written in pencil will not be marked.
- Unnecessary changes in your work and handwriting that cannot be read easily may lead to loss of marks.
- 5. Do not fill anything in the table indicated "FOR EXAMINERS' USE ONLY"

FOR EXA	MINERS' US	SE ONLY
QUESTION NUMBER	MARKS ATTAINED	INITIALS
1 - 10		
11 - 20		
21 - 30		
31 - 40		7
41 - 43		1
44- 46		
47- 49		
50 - 52		
53 - 55		
TOTA	L \	

APPROVED
Consultant
Integrated Science Department (PEC)

PUBLISHERS OF:-

THE PRIME; SCHEMING FRAME WORKS, PUPIL'S WORKBOOKS, LESSON COURSE BOOKS, HOLIDAY PACKAGES LEARNING GAMES. REVISION BOOKS, PLE ANALYSIS REPORTS AND MANY MORE.

Turn Over

Organised by: PRIME EDUCATIONAL CONSULT @2024 Kampala



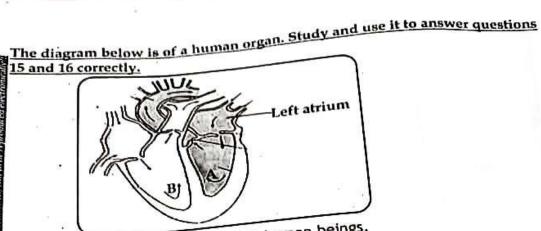
11	26 and 27 correctiv	
1-1	Name the group of living things which uses chlorophyll and sunlight to make their own food. Section A. (40 Marks) Section A. (40 Marks) own food.	
	Name the group of living things which uses own food. Apart from machine milking, give one other type of milking in cattle keeping. Give any one reason for proper boiling of cassava before eating.	711
2	Apart from machine milking, give one other type Give any one reason for proper boiling of cassava before eating.	
. 3.		
31 4.	How do cattle farmers obtain hybrid	
31. 32. j		
5.	Which method of artificial vegetative propagation is shown in the diagram above?	
0.	Name the vector that spreads malaria to people.	_
	What happens to the lungs during inhalation?	
8.	Why is the sun grouped among renewable resources?	
9. V	Which element of PHC helps to control deficiency diseases?	
10. W	here does respiration take place in the body of human beings?	
11. Ho	w is washing of hands before milking important to man?	
12. Wh	ich element of weather favours crop growing?	
13. Hov	v are rodents similar to scorpions in terms of reproduction?	
4. Which	ch immunizable disease has the same signs like AIDS?	
	© Prime Educational Consult 2024 TEL: 0753900554	

O Prime Educational Consult 2024. TEL: 0752999554, 0772058141

THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024.

FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GAMES, LESSON COURSE BOOKS AND PUPILS' WORKBOOKS.

Visit "www.prime-learn.com" for Online Video lessons, Exercises and Trial tests with Marking guides.



- State the use of the above organ to human beings. 15.
- Which kind of blood flows in chamber A? 16.
- Give a reason why mushrooms are not grouped among plants. 17.
- How is sterilizing the doctor's thermometer in alcohol useful? 18.
- Give any one sign of a cow on heat. 19.
- Name any one plant fibre. 20.
- Which type of soil is described by having rough and large particles? 21.
- Give one difference between a breed and a type of cattle. 22.
- How can the pitch of a bow harp be varied? 23.
- Give the meaning of personal hygiene. 24.
- How does mulching the banana garden help to control soil erosion? 25.

© Prime Educational Consult 2024. TEL: 0752999554, 0772058141 FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GAME THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024.

Visit "www.prime-learn.com" for Online Video lessons, Exercises and Trial tests with Marking guides.



- 26. Name the system of grazing cattle shown in the diagram above.
- 27. Give one advantage of grazing cattle using the system shown above.
- 28. State any one reason for weaning babies at 6 months.
- 29. Give one way of preventing choking when eating food.
- 30. Write any one piece of information found on prescribed drugs.
- 31. Give a reason why legumes are included in crop rotation cycle.
- 32. Name one disease that affects the udder of cows.
- 33. State the reason why the scales of the fish are arranged facing backwards.
- 34. How is the soil useful to white ants?

34

The diagram below is of an iron box. Study and use it to answer questions 35 and 36 correctly.



- State the use of the holes marked X from the diagram above. 35.
- How does heat reach part Y when ironing clothes? 36.

© Prime Educational Consult 2024. TEL: 0752999554, 0772058141

THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GAMES,

Visit "www.prime-learn.com" for Online Video lessons, Exercises and Trial tests with Marking guides.

8	In which one way is pine similar to soya beans in term of propagation?
mahar	Name one physical process involved in a water cycle.
of to be r	How is a pit latrine useful in a school?
WARNING NI	Section B. (60 Marks) (a) What is meant by the term respiration?
	(b) Give the use of the following during inhalation; (i) cilia
	(ii) mucus
(c) Identify one waste product of respiration.
7	a) Name the structures on worker bees used for carrying pottern.
(1	b) Give any <u>two</u> duties of worker bees in the hive.
(i	i)
Г	he diagram below shows different seeds. Study and use it to answer questions
th	at follow. D
)	How do seeds in D and E dispersed?
)	How do seeds in D and E dispersed: (ii) E Give two characteristics of seeds and fruits dispersed by water.
_	
_	© Prime Educational Consult 2024. TEL: 0752999554, 0772058141 © Prime Educational Consult 2024. TEL: 0752999554, 0772058141 Page 4 Page 4 PTC PAGE 4
	O Prime Educational Consult 2024. TEL: 0752999554, 0772058141 THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024. PTC THE PFE INTEGRATED SCIENCE END OF TERM II EXAMINED SCIENCE END OF

O SCAN AnyScanner

47.

(i) harvesting millet				(b) S
(ff) cutting big trees during				(c) A
(b) State <u>two</u> ways of carin				\(0)_
45. a (a) Write down any <u>two</u> typ	es of records ke	ot on a cattle fa	rm	(ii) (a)
(ii)				1
				3 (i
46. The experiment below was	carried out by P	rimary five pur	oils about soil. S	Study
and use it to answer the que	stions that follo	w.	N/	
L	collected wa	-Containers		
(a) Which property of soil was	The second section of the second seco	ented by the l	P.5 pupils abov	/e?
(b) Name the soil samples man (i) L	ked L and N.	V	1 20 11	
(c) Why is the container with s rest?	oil sample M	containing alo	t of water tha	n the
) Give any two factors that a	an lond to al	L : 12		
) Give any <u>two</u> factors that c	an tead to alco	onolism.		inst
NO.				
Mention any <u>two</u> life skills o alcoholism.	HE 1000 10 MARS		Lander No.	in

© Prime Educational Consult 2024. TEL: 0752999554, 0772058141 O Prime Educational Consult 2024. TEL: 0/52999554, 0//2058141

THE PRIME P6 INTEGRATED SCIENCE END OF TERM II EXAMINATIONS 2024.

FOR ACADEMIC EXCELLENCE, ALWAYS USE THE PRIME; SCHEMING FRAMEWORKS, HOLIDAY PACKAGES, LEARNING GAMES, LESSON COURSE BOOKS AND PUPILS' WORKBOOKS.

Visit "www.prime-learn.com" for Online Video lessons, Exercises and Trial tests with Marking guides.

W. Not an bert	resource. i)ii)a) How do the following Tapeworms	oxygen and water on ungalvanised metals. Fing bottled drinks, give two other uses of air as a g worms enter into our bodies;
(b) (i) (ii)		eventing and controlling worm infestation in humans.
Ma Ma	tch the following par	ts of the circulatory system in A to their functions in B.
All I	A Vena cava	carries deoxygenated blood from all parts of
(ii)	Septum muscles	carries oxygenated blood from the heart to all parts of the body.
(iii)	Aorta	allows blood to flow in one direction.
(iv)	Valves	separates the heart into the left and right side.
(i) Ve	ena cava	
(iii) Se	eptum muscles orta	
(iv) Va	lves	
. (a) Nam	e the main natural	source of water in the environment.
(b) Give	the use of a rain ga	auge in agricultural farms.
(c) In whi	ch units is rainfall	measured?
(d) Give a	reason why rainfa	all is measured in the units named in (c) above.

questions 26 and 27

55.

		?
		of production:
		lants in terms of p
	it are us plants similar to	plants.
52.	(a) How are conferous plants similar	- I make
C e	(b) Mention <u>two</u> examples of coniferous	plants.
3		(11)
3	(c) How do algae reproduce?	log signs.
		h the following sight.
53.	(c) How do algae reproduce: (a) Identify the immunisable disease wit (i) chronic cough, sweating at night and	loss of body weight
	if cittoffic cough, stream 8	
-	1	en touched.
夏()	 ii) stiff muscles and muscle spasms with the community iii) Give any two roles of the community 	esting immunization.
E (h	Cive any two roles of the community	y in promoting in in
E (i)) Give any <u>two</u> rotes or the	- Chidy
(ii	1	tin cattle management. Study
. Th	he diagram below shows a practice ca	rried out in cattle management. Study
20	nd use it to answer questions that follo	ow.
411	dust it to into we. que	shelter
	ETT 1.71.717 1/1/1/1/1	
	11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	
	1 The Hill	The state of the s
		e e
		1
i	11	Mile and
- 1	111 21 11	
(
(a) V	Which cattle management practice	is shown above:
(b) V	Why is the above structure made w	ith a shelter?
(0) 1	vily is the above structure index	
3		7
(c) N	lame the chemicals used in the Dra	actice shown in the diagram above.
(C) 14	ame the chemicals ased in the pro	
(4) 14/	rito down any one parasite preve	ented by using the above practice.
(u) w	The down any one parasite preve	inica by asing sine
	Lish turns of teath is used for:	
(a) WI	hich type of teeth is used for;	
(i) cut	tting food	
		The second secon
ii) tea	aring food	
ii) tea		
	me two diseases which affect th	on tooth
h 1 11-	me <u>two</u> diseases which affect th	ie teeth.
b) Nar	A STATE OF THE STA	
		(ii)

