PRIMARY LEAVING MOCK EXAMINATION, 2024 INTEGRATED SCIENCE

Time Allowed: 2 hours 15 minutes

	 Personal No.	
Andrews and the		
Candidate's Name:	ania attinget per page 1	
Candidate's Signature		
District ID No:	nue v	

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 16 printed pages altogether.
- 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 can not easily be read may lead to loss of marks.
- 6. Do not fill anything in the table indicated: "For Examiners' Use Only" and boxes inside the question paper.

FOR EXAMINERS' USE ONLY			
Qn. No.	Marks	EXR'S NO.	
1 - 10		mulpinia a	
11 - 20			
21 - 30			
31 - 40			
41 - 43			
44 - 46	Y YTELY Y	draunW .a	
47 - 49			
50 - 52			
53 - 55			
TOTAL			

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Turn over

SECTION A: 40 MARKS

1. Name the type of poultry kept for egg production. Questions 1 to 40 carry one mark each.

Name any one sign of heat in pigs. 6. Write the safety warning written on cigarette packets. babies. Mention the sexually transmitted diseases that causes blindness to unborn 4. Name the type of worm that sucks digested food from the intestines. 3. What name is given to the turning point of a machine? 2. Apart from the sun, give any other natural source of light.

	19VO MUT	S
	Aug. 2002 0 4 10 10 10 10 10 10 10 10 10 10 10 10 10	77. Name the type of tropism in which plants respond to light.
		6. Name the vaccine for Hepatitis B.
	CHO-SUN DON HIS NO	5. Define the term puberty in growth and development.
T.	artini edilikus extu	4. What is the use of a towel in promotion of personal hygiene.
0	Mantion this dee of a	6. Give one advantage of crop rotation in crop growing.
8 10	gore dos effectas	State any one way in which friction is applied in our daily life
	and a section posteriors	How useful are blood platelets in blood circulation?.
r W	MANAGE	THE REPORT OF THE PERSON NAMED IN THE PERSON N

9		
a s cysweleon csmoulage?	34. Why doe	
and the second of the second o		
sacteria similar to fungi in terms of feeding ?	33. How is E	

y one way of preventing diseases in rabbits.	32. Give an	

λλ one example of a voluntary muscle.	31. State an	

. she use of tendrils to some plants.	30. Mention	
ne effect of defilement to a school child.	o State o	
Fig. 1.		
, a saupaiodui a	ID 2410	
e importance of a safety pin during the process of giving first aid.	28. Give th	
THE RESIDENCE OF THE PARTY OF T	HIME	
		100

Turn Over	L 2
	10. Mention one method of making alcohol.
19) to south and a sure many	39. State the use of a latrine in a home.
The second secon	
es help in conservation of the	38. How does the use of energy saving stov
	37. Give an example of a producer in a foor
their prey.	36. Name the type of teeth lions use to kill
A gay man a a a a a a a	
	35. Write any one example of a grow food

Annual Control of the	
Give a reason why harvesting of honey is always done late in the evening-	(c)
particular designation of the second	·(ii)
Identify any two items used in harvesting of honey.	(q)
-	
Name the food value obtained from honey.	(a) .S ^
	(ii)
Give the function of the	(i) (d)
Give the function of the symbols shown below;	
	··(ii)
t as an arps	(i)
(Questions of electricity.	
SECTION B: 60 MARKS (QUestions 41 to 55 carry four marks each.)	
THE REPORT OF THE PROPERTY OF THE PARTY OF T	ATT HE

Nevo mut			
	noitetnelo	ımı (ii)	
	····· noitelu	IVO (i)	
Attachment of the embryo to the uterus wall	Fertilization	(vi)	
Release of mature ova	Menstruation	(iii)	
Union of the sperm and ova	Implantation	(!!)	
boold to enibeds virthnom	noiteluvO	(1)	
8	A		
meaning in 8.	erms in A with their i	t dateM	.44

	pra?	ĐΖ (ii)	
	rcupine?	0d (I)	
nimals protect themselves;			

	lluscs.	oM (ii)	
	***************************************	**********	

	nates,		
each of the following;	ne one example on o	ieN (6)	43.
		N. I	-
HERMAN AND REPORTED IN	L. History Val	1	
MARKET HILLS			

(b) What do you understand by the following terms;

(ii) mulching?

The diagram below shows the body system of human being. Study and use it to answer questions that follow.

As in Name the body system shown above.

45. (a) Give two ways of caring for harvested crops.

.....(ii)

(iv) Fertilization

noteurareM (iii)

JAVO MUT	II
	(ii)
(S.C. Describer Property of the Control of the Cont	(i)
	(b) Give two examples of drugs of dependence.
	- worden finin su zelus (n) vo
· · · · · · · · · · · · · · · · · · ·	(a) What is drug dependence?
poqAs	erth of the importance of bone marrows in the
And the supplier of the suppli	(d) Mention the use of synovial fluid found in joints
	(ii)
	F). (a) Give two examples of short bones.
n above.	(c) Mention any one disease that affects the system
<u> </u>	X (II)
* 1 years and a second	(l) K (p) Identify enzymes found in;
· · · · · · · · · · · · · · · · · · ·	

	. 12		
	Give an advantage of using simple machines.		
	Saninas e si serimos se si		·0S
	Wind sock.	(ii)	
	State the functions of the following; Sixth thermometer.	1000000	
5	Sunshine.	(ii)	
	Give the effects of the following weather changes in the environment.	(i)	·6Þ
	Mention one danger of drug dependence to an individual.	()	
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