1.	Which organ in the human body stores information?
2.	Give the type of feeds given to layers at six weeks.
3.	How are houseflies in a VIP latrine able to reach a screen?
	diagram below shows a joint in the human body. Use it to answer stions 4 and 5.
	Bone
4.	Name the type of movable joint shown above.
5.	How does fluid Z reduce friction?
6.	State any one way of managing sunny weather.
7.	"ALWAYS MOVE IN GROUPS". In which way is this message useful to a primary school going child?
8.	Mention any one danger of bacteria to man.
	-2-
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9.	Name the sexual deviant behaviour between James and his sister.
10.	Give any one physical change involved in a water cycle.
11.	Which cattle product is preserved using salt?
12.	Why is bush burning a bad farming practice?
13.	State the property of a magnet that helps to reset a six's thermometer.
<u>Use</u>	the diagram below to answer questions 14 and 15. Name the amphibian which lays eggs shown.
15.	How are the above eggs protected from predators?
16.	State any one cause of food shortage in the community.
17.	How do primary seven pupils manage biological changes on their bodies?
18.	Give one way school going children can promote immunization.
	-3-

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9.	Name any one device that reproduces sound stored by notation.
20.	Mention one root crop pest that lives in the soil.
21.	Why should metals be mixed up together?
22.	Give one reason for giving plenty of milk to a casualty who has taken
	herbicides.
23.	State one advantage of planting short grass in the school compound.
The	e diagram below shows a method of seed dispersal. Use it carefully to
	wer questions 24 and 25.
	Seed
24	How is the above seed adapted to wind dispersal?
25	5. State any one disadvantage of seed dispersal to a crop farmer.

_/.	Traine any one nimeral sair that hardens a child's teeth.
28.	Give any one cause of common sicknesses in a home.
29.	Identify one effect of drought to a crop farmer.
30.	Which breed of rabbits supports the textile industry?
31.	How do termites benefit the soil?
32.	Why do electricians wear protective rubber gloves when installing
	electricity?
33.	Name any one disease vector which undergoes complete metamorphosis.

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Use the sanitary structure below to answer questions 34 and 35.



34. Which element of PHC is promoted using the above structure? Give one way of maintaining the above structure. 35. 36. Mention one bad practice that can affect the skin. 37. How do nimbus clouds benefit an animal farmer? 38. Give one reason why a pen is matter? 39. Why are herbivorous animals regarded as primary consumers? Write one drug of dependence. 40. SECTION: B Give two types of resources in our environment. 41. (a) Name any one energy resource obtained from water.

-6-

(c)	Identify any one way of conserving energy	resources from fossi
	fuels.	Secreptor

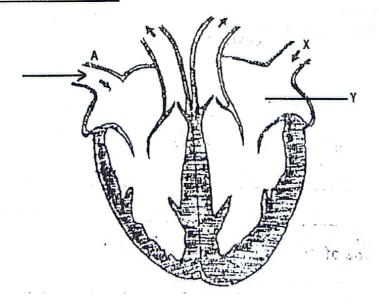
42.	Match	the	diseases	below	to	their	sians.

Disease	Sign	, - y×c
AIDS	Runny nose	*******
COVID - 19	Vomiting	: - to
Cholera	Emaciation	
Measles	Sneezing	

(a)	AIDS	

- (b) COVID-19 _____
- (c) Cholera
- (d) Measles

43. The diagram below shows the human heart. Use it to answer questions about it.



(a) Name the part labeled Y.

-7-

1	(b)	How is blood vessel A similar to blood vessel X in terms of function?					
	(c)	Identify the bloomygenated bloom	ood vessel that supplies th	e above organ with			
	(d)	Name one disea	ise of the heart caused by	smoking.			
44.	Use	the table of inv	vertebrates below to answ	ver questions that follow			
	Gro	up A	Group B	Group C			
	Spi	ders	Housefly	Crabs			
	Ticl	ks	Cockroach	Lobster			
	Sco	rpions	Tsetse fly	Sandhopper			
	(a) How are the above invertebrates similar?						
	(b)	Which of the c	above invertebrate does no	t lay eggs?			
(c) In which way is the breathing of a spider different from to							
	(d)	Why are organ	nisms in group B regarded o	s vectors?			
				į.			
45.	45. (a) What type of change is fruiting in plants?						

	(b)	How are the following chemical changes important in the
		environment?
		(i) Burning
		(ii) Rusting
		(iii) Decomposition
46.	Use	the diagram of an optical instrument below to answer questions.
	(a)	Name the optical instrument represented by the above diagram.
	(b)	State the function of the part marked Q.
	(c)	Which form of energy enables the above instrument to work?
		the contract of the contract o
	(d)	Using letter X, show the part that works like the eyelid of the human eye.
47.	(a)	Give two breeds of sheep kept for mutton production.
		(i)
		(ii)
	(b)	Why is shearing commonly done in the dry season by sheep farmers?
		and the state of t
 E.,	(d)	Give one way of controlling internal parasites in sheep.
		-9-

(a)	What is a health survey?		
(b)	Give two pieces of information collected on a health survey. i)ii)		
(c)	Why is demography important in a given country?		
	ly the diagram of organisms in the environment and answer tions about it.		
	L N N N N N N N N N N N N N N N N N N N		
(a)	Using arrows, show the flow of energy in the feeding relation-ship above.		
(b)	If organism \mathbf{M} is removed from the feeding relationship above, what would happen to \mathbf{N} ?		
(c)			
	(i) producer		
	(II) Secondary consumor		
	(b) (c) Student of the second		

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	(b)	Give a reason why breast feeding mothers should be given plenty of fluids.
	(c)	State one disadvantage of bottle feeding.
	(d)	Write one condition that may lead a baby to depend totally on bottle feeding.
51.		tion the harmful metabolic wastes removed by the following organs named the body. Lungs
	(b)	Kidney
	(c)	Skin
	(d)	Liver
52.		ow is a diagram showing two vertebrate animals, use it to answer
	ques	stions that follow.
	(a)	To which class of vertebrates do animals P and Q belong?
		(i) P
		(ii) Q
	(b)	State two differences between animals P and Q.
		(i)
		(ii)
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		1 TO
53.	(a)	Mention two principles of Plimary Health Care.
		(i)
		(ii)
	(b)	How are the following elements of PHC promoted?
		(i) Family planning
		(ii) Food and nutrition
		The same of the second
54.	The	temperature of a child increased by 3°C from the normal.
<i>υ</i> τ.	(a)	What immediate help can be given to such a child?
	(4)	TYTIC! IIIIIIIIIII IIIIII IIIII IIIIII IIIII IIII
	(b)	Express the new temperature in OF. (3marks)
		Sonul.
5 5	(a)	Give two situations at home where filtration is used.
55.	(a)	(i)
		(ii)
	(b)	The second secon
		(i)
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		END
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53.	(a)	Mention two principles of Primary Health Care.
		(i)
		(ii)
	(b)	How are the following elements of PHC promoted?
		(i) Family planning
		miwalist sar ya milianin ga say subgotum faranga nar pakasia. Ito
		(ii) Food and nutrition
		(c) St.in 3
54.	The	temperature of a child increased by 3° C from the normal.
4.	(a)	What immediate help can be given to such a child?
	(b)	Express the new temperature in °F. (3marks)
55.	(a)	Give two situations at home where filtration is used.
55.	(u)	(i)
		(ii)
	(b)	Mention two chemicals commonly used to treat water.
		(i)
•		(ii)
		and the second s
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