St Julie model boarding primary School PRIMARY SIX EXAMS SCIENCE MID TERM THREE 2024

Ν	AME:
	SECTION A
1.	Name one example of an amphibian.
2.	State any one way of keeping the reproductive organs health.
3.	Why are poultry farmers advised to feed their birds on calcium?
4.	How does sound travel from a bird singing to a person near it?
5.	Mention the use of a sponge to a P.6 child when bathing.
	The diagram below shows part of a flowering plant. Study it and answer question 6 .
	P—————————————————————————————————————
6.	State the function of structures marked P to such a plant.
7.	Give a reason why bees visit flowers.
8.	In which units is mass measured?
9.	State the function of red blood cells in the human body.

10.	Give one way a mother can prevent kwashiorkor among her children.	
11.	Mention one reason people give for drinking alcohol.	
12.	State one way how vaccines boost the immunity of a person.	
13.	In which one way can floods be dangerous to crop farmers.	
14.	Give any one importance of wringing clothes.	
15.	What is the end product of respiration in humans?	
	The diagram below shows a reptile. Study and use it to answer question 16 .	
	and the state of t	
16.	How is the reptile in the above diagram adapted to its mode of feeding?	
17.	Suggest the way regular sweeping of rubbish in the classroom prevents the easy spread of sanitary diseases.	
18.	Mention any one agent of soil erosion.	
19.	In which one way can people give care to wild birds in the environment?	

20.	How do coniferous plants reproduce?		
21.	I. Give one example of a substance that belongs to solutes.		
22.	Write down any one advantage of steaming up in cattle management.		
23.	State any one way of maintaining the proper functioning of the brain.		
24.	What type of change occurs when wood burns to ash?		
	The diagram below shows a method used to clean water. Use it to answer the question 25.		
25.	What scientific name is given to liquid Y?		
26.	Which type of intestinal worms enter the human body through bare feet?		
27.	. How do mushrooms reproduce?		
28.	State any one way of treating dehydration in patients with diarrhoea.		
29.	Give any one activity done under personal hygiene.		

30.	0. Name the major product obtained from Angora goats.		
	The diagram below shows a method of heat transfer. Use it to answer question 31 .		
	Wax Iron rod I 2 3 4 Heat Source		
31.	How does heat move from point J to point K ?		
32.	Name the disease vector which spreads trachoma to humans.		
33.	State the function of a screen on a VIP latrine.		
34.	Why are irish potatoes grouped under stem tubers?		
35.	Mention any one requirement needed for plants to grow.		
36.	Give one way people can conserve resources in the environment.		
37.	What type of leaf venation do banana leaves have?		
38.	State any one importance of bacteria to the soil.		
39.	State the use of a razor blade in giving first Aid.		
40.	State any one advantage of breastfeeding to babies.		

SECTION B(60 Marks)

41.	a) Mention two types of chicken.
	i)
	ii)
	b) Give one examples of products obtained from chicken.
	c) Why is free range system common in rural areas?
42.	a) Write one examples of internal parasites in cattle.
	b) Suggest two ways cattle farmers can control external parasites in their cattle.
	ii)
	c) Give one way parasites affect cattle.
43.	The diagram below shows a human digestive system. Study and use it to answer questions that follow.
	A B C
	a) Name the parts marked;
	i) A
	ii) B
	b) What important process occurs in part marked C?

	c) Give any one disease that affects the above system.
44.	a) Mention two examples of exotic breeds of rabbits.
	i)
	b) Write any two diseases that affect rabbits.
	i)
	ii)
45.	a) Give two ways in which heat affects matter.
	i) ii)
	b) State any two uses of heat energy at home.
	i)
	ii)
46.	a) Name two processes in nature that contribute water vapour in the water cycle.
	i)
	ii)
	b) State the role of the sun in the water cycle.
	d) Which type of clouds are a sure sign of rain?
47.	a) Mention one examples of water impurities.
	b) Write two methods of making water for drinking.
	i)
	ii)
	c) State any one way silting affects aquatic life.

b) F	b) How do the following objects behave when placed in water? i) Stone			
i) S				
ii) P	olythene paper. ₋			
•	c) Why do the above objects behave differently when placed in water?			
	The diagrams show types of teeth. Study and use them to answ the questions that follow.			
•	Name the types o	of teeth named;		
				
	,	n of the types of teeth m	arked:	
·		Tot the types of teeting		
	•			
		ciples of Primary Health		
•	•			
i	, i)			
c) (c) Give any two PHC activities that control the spread of communicable diseases in a community.			
	i)			
	ii)			

51. a) Give any **one** example of seeds dispersed by;

i) Animal
ii) Wind
b) Mention one characteristics of seeds dispersed by animals.
c) Give any one advantage of seed dispersal to the environment
a) State any two ways of preparing food in a home.
i)
ii)
b) State two ways of keeping food for a long time.
i) ii)
a) Give any two components of soil.
i)
ii)
b) Write one method by which soil is formed.
c) State any one way of improving soil erosion.
a) In which way are burns and scalds similar?
b) What is the first aid for burns and scalds?
c) Give any two ways of preventing burns and scald at home.
i)
ii)Study the table below and fill in correctly.
Part of reproductive system Function
T I BIT OF IEDIOURCHAE SASIEIT TO DIRECTAL

	To produce testosterone.
Ovary	
	Where fertilization takes place.
Epididymis	

Complied by Alianu Samuel and okedi Simon peter science department.