# NAMAGUNGA PRIMARY BOARDING SCHOOL REVISION SET II (JUNE 2020) PRIMARY FOUR - SCIENCE

Time allowed: 2 hours 15 minutes

Name:	 	
Stream:	 Date:	

### **INSTRUCTIONS:**

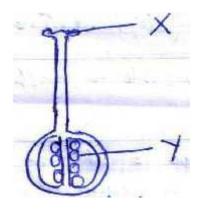
- 1. This paper is made up of two sections; A and B
- 2. Answer all questions carefully
- 3. A good handwriting is expected.
- 4. Unnecessary crossing may lead to loss of marks.
- 5. Read the questions carefully before answering.

SECTION	EXAMINER'S MARK	HOD'S MARK
Α		
В		
TOTAL		

#### **SECTION A**

- 1. Name any one source of water in the environment.
- 2. State one characteristic of living things
- 3. Give any one example of an annual crop.
- 4. Write AIDS in full

The diagram below shows part of a flower. Use it to answer questions 5 and 6.



- 5. Name the part marked Y
- 6. State the function of part marked X during pollination.
- 7. Give the importance of a watering can to a crop farmer.
- 8. Write down the type of soil used to make glasses
- 9. Suggest any one way of keeping our bodies clean.
- 10. Name the clouds which are a clear sign of rain.
- 11. Apart from holes in leaves, mention any one other sign of pest damage in crops
- 12. Name one disease in the community caused due to poor sanitation.

13. Write down the weather instrument used for measuring the strength o wind.	f
14. How is a dog useful at home besides providing security?	
15. Name the type of mosquito that is responsible for the spread of elephantiasis to people.	f
16. Why is it advisable to wash our hands after visiting the toilet?	
and answer question 17.	
17. State the importance of the above item at home.	
18. Name the main natural source of energy on earth.	
19. Which layer of soil supports plant growth?	

21. Why is a mango plant regarded as a flowering plant?

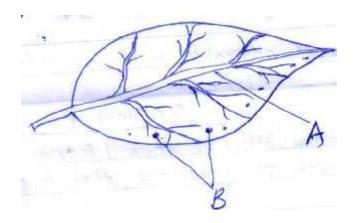
22. How is oxygen useful during seed germination?

environment.

20. Apart from winnowing, mention any other use of wind in the

23.	Write down any one item used in promoting personal hygiene.
- 24.	Give any one reason why some plants climb others.
- 25.	State any one importance of weeding crops.
- 26.	Mention the class of food responsible for repairing worn out tissues
- 27.	Give any one disadvantage of too much rainfall in the environment.
- 28.	Write down any one example of crops with prop roots.

The diagram below is of a leaf. Use it to answer questions 29 and 30.

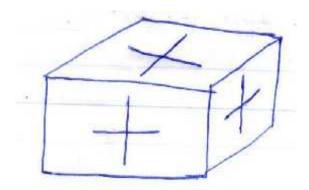


- 29. Name the parts of the leaf marked B.
- 30. State the importance of the part marked A.
- 31. Apart from bacteria, mention any one other type of germ.
- 32. Name the larva stage of a mosquito.

33. In the spa	ace provided below, draw a diagram to show that air exerts
pressure.	
34. In which v	vay are the houseflies able to spread germs?
35. How do www	ve call the condition when the body does not have enough
36. Write dow	n any one PIASCY message expected in the school compound.
37 Suggest 2	ny one way of handling stagnant water at home in order to
prevent ma	
38. State any	one way of preserving food.
39. Write any	one way of saving energy.
40. Why is it a	advisable to have toilets at home?
	SECTION B
41. The diagr	am below is of a life cycle of a cockroach. Use it to answer
the questi	ons that follow.
	C B Adult
(a)Name the	e stages of the life cycle marked C and B
(i)C	(ii)B
	5

(c)Apart from cockroaches, mention any one oth	her insect that undergoes
the above life cycle.	
42. (a)Give any two artificial sources of energy	
i	
ii	
(b)State any two importance of saving energy.	
i	
ii	
43. (a)What is germination?	
(c)Which type of germination is undergone by m (c)Which part of a seed grows into the regermination?	
(d)State the importance of cotyledons to the graced during germination.	rowing embryo of a bean
44. (a)Apart from pruning, state any two other crop i.	growing practices.
ii.	
1.	

## 45. The diagram below is of a first aid box. Use it to answer questions that follow.



(a)Name any two items that are kept in the tool above.
iii.
(b)Mention any one place where such a tool can be found.
(c)State any one reason why we give first aid.
46. (a)Apart from a snake, mention two other examples of wild animals.  i
ii.
(b)Give any two reasons why we should keep our classes clean.  i
ii
47. State any two ways how a P.4 pupil can promote personal hygiene. i
ii.
(b)Give any two reasons why we should keep our classes clean.  i.
ii.
48. (a)Write any two living components of the environment.
i
ii
(b)Write any two factors that damage our environment. i
ii.

• ′	ame two elements of	
ii.		
	ite any two types of v	veather.
` '		
ii.		
50. (a)M		nt of air that is used by plants to make food.
• • -	art from the above co	omponent, write other two components of air.
ii.		
	entify the property of tle using a straw.	air demonstrated by a person taking soda from
51. (a)W	hat is dehydration?	
		vented among children?
•		tes used in the preparation of ORS
	hy is a Stevenson scr	reen painted with a white colour?
i.	me any two weather:	instruments kept in the Stevenson screen
ii.		
• •	nat name is given to trecorded?	he place where weather elements are measured
53. Mat	ch these animals to	their way of movement
	A	В
	Snake	Swimming
	Ostrich	Flying
	Fish	Crawling
	Pigeon	Walking

#### **Correct order**

a) Snake	
b) Ostrich	
c) Fish	
d) Pigeon	
54. (a)Write t	wo childhood immunisable diseases
i	
ii	
(b)State to	wo dangers of childhood immunisable diseases
i	
ii	
55. (a)Write a	any two examples of crops that are first planted in a nursery
bed.	
i	
ii	
(b)State tw	o activities done to care for seedlings in a nursery bed.
i	
ii	

**END**