



ASBAT EXAMINATIONS BOARD

MID-TERM I EXAMINATIONS 2024

INTEGRATED SCIENCE

PRIMARY SIX

Time allowed: 2 hours 15 minutes

Random No.						Personal No.		

Candidate's name:

Candidate's Signature:

District No:

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Read the following instructions carefully:

1. Do not write your **school** or **district name** anywhere on this paper.
2. This paper has two sections **A** and **B**. Section **A** has **40 questions** and **section B** has **15 questions**. This paper has **11 pages** printed altogether.
3. Answer **all** questions. All the working for both sections **A** and **B** must be shown in the spaces provided.
4. **All** working must be done using a **blue** or **black** ball point pen or ink. Any work done in pencil will **NOT** be marked except drawings and diagram.
5. Unnecessary **changes** in your work and handwriting that cannot be easily read may lead to loss of marks.
6. Do not fill anything in the table indicated
"For examiners' use only" and the boxes inside the question paper.

FOR EXAMINERS'		
USE ONLY		
Qn. No.	MARKS	EXR No
1 - 10		
11 - 20		
21 - 30		
31 - 40		
41 - 43		
44 - 46		
47 - 49		
50 - 52		
53 - 55		
TOTAL		

Turn Over

SECTION A

1- Name any one domestic carnivorous animal.

2- How are ferns similar to mushrooms?

3- State one reason why water passes through sand soil easily.

4- How do plants reduce the rate of transpiration during dry season?

5- Of what importance is bile juice in digestion process?

6- What force makes objects weigh less when immersed in water?

7- How is tepid sponging important in giving first aid to patients with fever?

8- Why should cholera patients be isolated from all other people?

9- How are health parades useful in a school?

10- What is the use of lightening conductor on houses?

11- Name the main artery in the human body.

12- How is the wind pipe protected from closing during breathing?



13- What class of vertebrate is the turtle?

Below is one of the useful equipment on a cattle farm. Study it and answer question 14.



14- How useful the above equipment on a cattle farm?

15- What scientific term is used to refer to the scattering of seeds from the parent plant to other areas?

16- What name is given to an injury where the ligaments are stretched or torn?

17- Apart from lung cancer, name another disease caused by smoking.

18- How can swarming of bees be reduced?

19- What name is given to the magnet made by using electrical method?

20- What substance reduces friction at a joint?

21- Give the importance of epiglottis in the respiratory system.



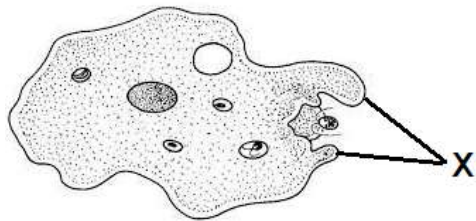
22- How can echoes be reduced in a hall?

23- State any one example of a corm.

24- Convert 100°C to $^{\circ}\text{F}$

25- Mention any one method of applying fertilizers in the garden.

26- Below is a diagram of amoeba. Give the importance of the projections marked X to the amoeba.



27- What is the importance of foliage leaves to a bulb?

28- State any one example of a vermin.

29- Name any one material used as litter in a deep litter system.

30- How are smooth muscles similar to cardiac muscles?



31- Mention any one cause of food insecurity in Uganda.

32- Why are children administered against polio more than once?

33- Give any one indicator of poor sanitation in a home.

34- Why is it not advisable for pregnant women to smoke?

35- What name is given to a hormone that cause ripening of fruits?

36- Why is burning a chemical change?

37- Why is shearing done in dry season?

38- Give one disadvantage of treating water for drinking with chemicals like chlorine?

39- Outline one way of controlling the spread of common sickness in humans.

40- Where in the human body are red blood cells manufactured?



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