

SCIENCE 2 & 1
END OF TERM EXAMINATION
APRIL 2026
BASIC 3
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Essay & Objective

1 hour

Name.....
Index Number.....

2 & 1

FINALPREPS
EXAMINATIONS CONSORTIUM



END OF TERM 2 EXAMINATIONS

SCIENCE 2 & 1

1hour

Do not open this booklet until you are told to do so. While you are waiting, read and observe the Following instructions. Write your name and index number in ink in the spaces provided above.

This booklet consists of two papers. Answer Paper 2 which comes first, in your answer booklet and Paper 1 on your Objective Test answer sheet. Paper 2 will last 1 hour 15 minutes after which the answer booklet will be collected. Do not start Paper 1 until you are told to do so. Paper 1 will last 45 minutes

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SECTION B

Answer ALL of QUESTION 1 and any other three question from this section. **1.** Study the diagram carefully and answer the questions that follows

SECTION B

1. Fill in the empty space with the correct term to complete each statement. [15marks]

Animals, carbon dioxide, food, life process

- a) Animals take in oxygen and bring out _____
- b) _____ Responds to touch quickly
- c) Nim tree is considered a living thing because it undergoes the _____ of living things.
- d) Animals depend on plants for their _____
- e) Plants take in _____ and bring out oxygen

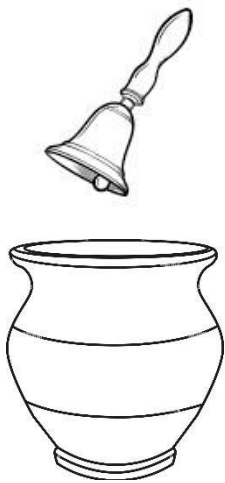
2. Match the following materials to the correct products used for. [15marks]

Wood

Leather

Metal

Clay
Cotton



3. Group the following substances into solutes and solvents. [11marks]

Gari, Water, Sand, Petrol, Iron – Fillings, Rice, Alcohol, Cooking Oil, Sawdust, Salt, Kerosene

Solutes	Solvents
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4. a) Name any two human activities that can make water impure. [10marks]

b) Complete the table below with the correct type of precipitation. [9marks]

Sleet, Hail, Rain, Snow

Description	Type of precipitation
This is ice crystal that falls down from the clouds to the earth	
This is ice pellets falling from the cloud	
This is a liquid that falls down from the clouds to the earth	

SECTION A

*Circle the correct answer from the alternatives lettered **a** to **c**. Choose only one answer.*

1. What is the main difference between plants and animals?
 - A. Size
 - B. Ability to make food
 - C. Ability to fly
2. Which characteristic is unique to plants?
 - A. Photosynthesis
 - B. Movement
 - C. Respiration
3. Why do animals need to eat other organisms?
 - A. To make food
 - B. To obtain energy
 - C. To grow roots
4. Which group of living things includes humans, dogs, and birds?
 - A. Animals
 - B. Microorganisms
 - C. Plants
5. What is the main function of roots in plants?
 - A. To breath
 - B. To move
 - C. To absorb water
6. what happens to liquid when it is cooled and turns into ice?
 - A. Melting
 - B. Freezing
 - C. Evaporation
7. What is the state of ice?
 - A. Solid
 - B. Liquid
 - C. Gas
8. What materials are used to make a pencil?
 - A. Wood and plastic
 - B. Metal and paper
 - C. Wood and graphite
9. A mixture of sand and water is called?
 - A. Solution
 - B. Solid-liquid mixture
 - C. Gas
10. Why is glass used for making windows?
 - A. It is transparent
 - B. It is flexible
 - C. It is strong
11. Which of the following seasons in Ghana do we have high rainfall?
 - A. Windy
 - B. Wet
 - C. Dry

12. Which circle event occurs and reoccurs every day?
- A. Day and night
 - B. Wet and dry season
 - C. Planting and harvesting
13. What is the main source of light and heat for the earth?
- A. Moon
 - B. Stars
 - C. Sun
14. Which type of precipitation is a mixture of rain and snow?
- A. Hail
 - B. Freezing rain
 - C. Sleet
15. Flooding can make.....impure.
- A. Water
 - B. Air
 - C. Atmosphere
16. Which of the following is breathed in by living things?
- A. Book
 - B. Air
 - C. Light
17. What is necessary for seed germination?
- A. Water only
 - B. Light only
 - C. Water, light, and air
18. What is the first stage in the growth of a seed?
- A. Seedling
 - B. Germination
 - C. Rooting
19. Seeds are capable of germinating
- A. Fresh
 - B. Dried
 - C. Viable
20. Plants need the following things to germinate **except**.....
- A. Water
 - B. Oil
 - C. Air