

SCIENCE 2 & 1
END OF TERM EXAMINATION
APRIL 2026
BASIC 5
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Essay & Objective

1 hours: 15 minutes

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

2 & 1

FINALPREPS

EXAMINATIONS CONSORTIUM



END OF TERM 2 EXAMINATIONS

SCIENCE 2 & 1

1hour: 15 minutes

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

1.

- a. Mention three life processes of living things. [6marks]
- b. Give two examples of things that have never been alive. [2marks]
- c. State two benefits of the sun to the earth. [4marks]
- d. What is water cycle? [3marks]
- e. Group the following under living things and dead things. [5marks] (book ,antelope, paper, firewood, mimosa plant)

2.

- a. Mention four components of the air .[4marks]
- b. Define the following terms; [6marks]
 - i. Evaporation
 - ii. Condensation
- c. State three human activities that make water unsuitable for use. [6marks]
- d. Describe how day and night is formed [4marks]

3.

- a. What is respiration? [3marks]
- b. Name four organs of the respiratory system. [4marks]
- c. Differentiate between inhalation and exhalation. [4marks]
- d. Draw a diagram to show the process of evaporation [5marks]
- e. Mention two ways by which air in the environment is made unclean. [4marks]

SECTION A

*In this section, each question is followed by four options lettered **A** to **D**. Find the correct option for each question and shade in pencil on your answer sheet the space which bears the same letter as the option you have chosen. Give one*

answer to each question.

1. Every living thing has one of these in common.
 - A. Growth
 - B. Observe
 - C. Respond
 - D. Touch
2. The removal of metabolic waste substances from plants and animals is known as
 - A. Remove
 - B. Respiration
 - C. Excretion
 - D. reproduction
3. Which of these is a process whereby living things produce young ones of their own kind?
 - A. Movement
 - B. Nutrition
 - C. Respiration
 - D. Reproduction
4. All the following are things that have never been alive except?
 - A. Metals
 - B. Stones
 - C. Water
 - D. Dry leaves
5. Things that were once alive are called.....
 - A. Living things
 - B. Dead things
 - C. Mango plant
 - D. Car
6. All the following are life process of living things except..
 - A. Reproduction
 - B. Excretion
 - C. Height
 - D. Respiration
7. How many hours does it take the earth to complete one rotation?
 - A. 24hours
 - B. 25hours
 - C. 26hours
 - D. 27hours
8. The part of the earth which faces the sun experiences
 - A. Night
 - B. Day
 - C. Rotation
 - D. Dark
9. The rotation of the earth causes
.....
 - A. Rain and snow

- B. Day and night
 - C. Evaporation and condensation
 - D. Night and darkness
10. Which of the following is the main source of energy on the earth?
- A. Solar
 - B. Sun
 - C. Bulb
 - D. Lantern
11. The sun is composed of burning .
- A. Liquids
 - B. Solids
 - C. Gases
 - D. Water
12. The process by which living things obtain energy from food in their body is called.....
- A. Photosynthesis
 - B. Respiration
 - C. Excretion
 - D. Digestion
13. Which of the following is not part of the respiratory system of humans
- A. Lungs
 - B. Trachea
 - C. Larynx
 - D. Stomach
14. Which one of the following is an example of dead things?
- A. Firewood
 - B. Plant
 - C. Plastic
 - D. Animal
15. The inhalation of oxygen and exhalation carbon dioxide is known as.....
- A. Breathing
 - B. Filtration
 - C. Respiration
 - D. Excretion
16. All the following are living things except..
- A. Water
 - B. Cat
 - C. Dog
 - D. Mango plant
17. Things that are dead were once alive. An example is ..
- A. Stone
 - B. Plastic
 - C. Firewood
 - D. Water
18. All the following process are involved in water cycle except..

- A. Evaporation
 - B. Condensation
 - C. Transpiration
 - D. Photosynthesis
19. The process whereby liquid changes to gas is called
- A. Evaporation
 - B. Condensation
 - C. Sublimation
 - D. Liquidation
20. The ability of plants and animals to respond to changes in their environment is known as.....
- A. Growth
 - B. Respiration
 - C. Sensitivity
 - D. Digestion
21. The movement involving the whole body is called
- A. Linear movement
 - B. Vertical movement
 - C. Locomotion
 - D. Horizontal movement
22. Which one of the following manufactures their own food?
- A. Animals
 - B. Plants
 - C. Dead things
 - D. Non – living things
23. Water vapour can also be termed as
- A. Steam
 - B. Snow
 - C. Cloud
 - D. Rain
24. Global warming is caused by the
- A. Release of hydrogen gas into the atmosphere
 - B. Excessive release of carbon dioxide into the environment
 - C. Circulation oxygen gas in the environment
 - D. Taking of breakfast
25. All the following are components of the air except..
- A. Nitrogen
 - B. Carbon dioxide
 - C. Diesel
 - D. Oxygen
26. Which of the following remains stationary?
- A. Earth
 - B. Moon
 - C. Sun
 - D. Ball

27. The part of the earth which does not face the sun experiences
- A. Day
 - B. Light
 - C. Night
 - D. Moon
28. Which vitamin is produced by the sun?
- A. Vitamin A
 - B. Vitamin B
 - C. Vitamin C
 - D. Vitamin D
29. Polythene bag is an example of
- A. Living things
 - B. Dead things
 - C. Things that have never been alive
 - D. Non – living things
30. Which of the following can prepare their own food through the process called photosynthesis?
- A. Non – living things
 - B. Dead things
 - C. Animals
 - D. Green plants

