

- INTEGRATED SCIENCE -

Time: 1hr 15mins

Learner's Name: Assessment No.

School: Grade 7 Date

(50 Marks)

1. Name **three** components of integrated science. (3mks)

a. _____

b. _____

c. _____

2. State **three** laboratory hazards. (3mks)

a. _____

b. _____

c. _____

3. Study the symbol of a common laboratory hazard shown below and state its meaning.



4. Define the term Integrated Science. (2mks)

5. Define the term 'Career' (2mks)

6. List **four** career related to the knowledge and skills gained in integrated science. (2mks)

a. _____

b. _____

c. _____

d. _____

7. STEM is the pathway fo learners whose interest and talents is in integrated science. Enumerate the term STEM. (4mks)

8. Define the term 'Laboratory'. (3mks)

9. List **four** common accidents that occur in a laboratory. (2mks)

a. _____

b. _____

c. _____

d. _____

10. State **two** importance of integrated science in daily life. (1mk)

a. _____

b. _____

11. State **three** basic science skill.

(3mks)

- a. _____
- b. _____
- c. _____

12. Define the term 'Health'.

(2mks)

13. State **two** reasons why health education is important.

(2mks)

- a. _____
- b. _____

14. List **four** careers related to the knowledge and skills acquired in Health Education. (2mks)

- a. _____
- b. _____
- c. _____
- d. _____

15. State **four** benefits of healthy living.

(2mks)

- a. _____
- b. _____
- c. _____
- d. _____

(2mks)

16. Define the term 'Health promotion'.

17. List **two** challenges hindering health promotion in the community. (2mks)

a. _____

b. _____

18. State **two** ways of promoting wellness in individuals and communities. (2mk)

a. _____

b. _____

19. Mention **two** ways through which good governance sustains health promotions. (2mks)

a. _____

b. _____

20. Give **four** examples of food that provide macronutrients to the human body. (2mks)

21. State **two** functions of proteins in the human body. (2 mks)

a. _____

b. _____

22. List **four** common nutritional deficiency diseases. (2mks)

a. _____

b. _____

c. _____

d. _____

23. State **two** intervention measures to prevent nutritional deficiency diseases. (2mks)

a. _____

b. _____