



# JUNIOR SCHOOL ASSESSMENT GRADE EIGHT - YEAR 2024 INTEGRATED SCIENCE.

NAME \_\_\_\_\_

SCHOOL: \_\_\_\_\_

ADM NO: \_\_\_\_\_

DATE: \_\_\_\_\_

Questions																			Total
Maximum score																			
Candidate's score																			
Performance scale																			

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

2. List the Components of Integrated Science. (3mks)

3. State the Meaning of the following Common hazards symbols in the Laboratory-

a)

b)

c)

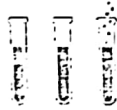
4. Give two common accidents in the Laboratory. (3mks)

b)

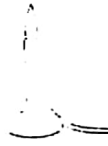
c)

5. Identify the following Laboratory apparatus (3mks)

(a)



(b)



(c)



6. Name the two classes of mixtures. (2mks)

7. Discuss the first Aid procedure for a pupil who has inhaled a dangerous chemical while in the Laboratory. (4mks)

8. Name any three Common acids found in the Laboratory

9. Name the functions of the following Parts of the Urinary System

Part of the urinary system

functions

(a) Bladder

(b) Kidneys

(c) Urethra

10. Name three Sources of electricity in our environment.

11. Identify the type of magnet drawn below.

Grade

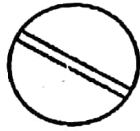
12. Name any two types of fluids that can be excreted from the body. (2mks)

13. Name any three physical changes that occurs in the body

14. Identify the types of medicines drawn below. (3mks)



(a)



(b)



(c)

15. Name two signs and symptoms of typhoid. (2mks)

16. State two ways of preventing common conditions and disease circulating Systems. (2mks)

17. Give the Meanings of the following terms as used in medicine. (10mks)

(a) Expiry date

(b) Manufacturing love

(c) Dosage

(d) Under dose

(e) Over dose

Gr

18. State three types of diseases associated with skin. (3mks)

19. Give three reasons why we should take a bath daily. (3mks)

20. Identify the kind of disease shown below

