KENYA JUNIOR SCHOOL EDUCATION ASSESSMENT

GRADE 7 - 2026

INTEGRATED SCIENCE

TIME: 1 Hour 40 Minutes

Learner's Name		**Assessment Number**	
School Name		**School Code**	
Learner's Signature		**Date**	

INSTRUCTIONS TO LEARNERS

1. Write your name and assessment number in the spaces provided above.
2. Write the name and code of your school in the spaces provided above.
3. Sign and write the date of the assessment in the spaces provided above.
4. This paper consists of two sections: A and B.
5. Section A comprises Multiple Choice Questions numbered 1 to 20.
6. Section B comprises short, structured questions numbered 21 to 30.
7. Answer ALL the questions in Section A on the separate ANSWER SHEET provided.
8. Answer ALL the questions in Section B in the spaces provided in this QUESTION PAPER.
9. Do NOT remove any page from this question paper.
10. Answer ALL the questions in English.

FOR OFFICIAL USE ONLY

Question	21	22	23	24	25	26	27	28	29	30
Maximum Score	3	4	2	3	3	2	3	4	4	2
Learner's Score per question										

SECTION A: (20 Marks)

Answer all the questions in this section.

1. A learner was asked to measure exactly 25 ml of a liquid. Which apparatus is most suitable?

A. Beaker
B. Graduated pipette
C. Conical flask
D. Evaporating dish

2. The hazard symbol shown on a container has a skull and crossbones. What does it indicate?



A. Flammable substance
B. Corrosive substance
C. Poisonous substance
D. Radioactive substance

3. A learner tested four household liquids with blue litmus paper. Which liquid would most likely leave the blue litmus unchanged?

A. Lemon juice
B. Vinegar
C. Distilled water
D. Orange juice

4. Which apparatus is used to measure temperature in the laboratory?

A. Thermometer
B. Measuring cylinder
C. Stopwatch
D. Balance

5. A metal block has a mass of 180 g and a volume of 60 cm^3. What is its density?

A. 0.3 g/cm^3
B. 3 g/cm^3