TERM 2: ENDTERM ASSESSMENT 2026

GRADE 10 – ELECTRICITY TECHNOLOGY 006 JUNE

Time: 2 Hours

LEARNER'S DETAILS

Name: _____. School: _____.

Assessment Number: _____. Date: _____.

School Code: _____. Signature: _____.

INSTRUCTIONS TO CANDIDATES

1. Write your full name in the space provided above.
2. Indicate your school and stream clearly.
3. Fill in your admission number and the date.
4. The paper is divided into **Section A and Section B**.
5. Attempt **all questions** in both sections.
6. Respond to all questions in **English**.
7. Write all answers in the spaces provided in the question paper.
8. Do not tear or remove any page from this paper.

FOR OFFICIAL USE ONLY

SECTION	SECTION A	SECTION B	% SCORE	EE1	EE2	ME1	ME2	AE1	AE2	BE1	BE2
SCORE RANGE	30 MARKS	50 MARKS		90-100	75-89	58-74	41-57	31-40	21-30	11-20	1-10
POINTS				8 POINTS	7 POINTS	6 POINTS	5 POINTS	4 POINTS	3 POINTS	2 POINTS	1 POINT
LEARNER'S TOTAL SCORE											

SECTION A (30 MARKS)

Answer ALL questions in this section.

1. Below are four learners from **Alliance Senior School** in Kiambu discussing the importance of electricity in Kenya.

   Amani: "Electricity is vital for lighting our homes at night."

   Baraka: "It powers the machines in our tea processing factories in Kericho."

   Chari: "It is essential for charging electric buses used for transport in Nairobi."

   Dola: "It is used in hospitals to run life-saving equipment."

(a) From the descriptions above, **list** four sectors of the Kenyan economy where electricity is applied. (4 Marks)