GRADE 10 ELECTRICITY
2026 NOVEMBER – DECEMBER HOLIDAY ASSIGNMENT
QUESTION PAPER

Name:	_____	**Admission/Assessment Number:**	_____
School:	_____	**Date:**	_____

INSTRUCTIONS TO CANDIDATES

1. Answer all questions in the spaces provided or in your exercise book where additional space is needed.
2. Show all working in calculations and give units for numerical answers.
3. Use clear, labelled sketches where requested. Read each figure carefully before answering.
4. Observe safety precautions in any practical activity. Do not work on live mains electrical installations.
5. For practical investigations, use low-voltage cells or a safe simulation unless supervised by a qualified teacher.
6. The assignment is designed for steady completion over six weeks. Plan your work and check your answers.

ASSESSMENT RUBRIC

Strand	Maximum Marks	Marks Scored
1. Fundamentals of Electricity	158	
2. Electrical Machines	77	
3. Electrical Installation	119	
4. Electronics	86	
TOTAL	440	

Keep this booklet neat and complete every section.