





**KWAZULU-NATAL PROVINCE**

EDUCATION  
REPUBLIC OF SOUTH AFRICA

## PHYSICAL SCIENCES

### SCOPE FOR CONTROL TESTS AND EXAMINATIONS 2026: GRADE 10

MARCH CONTROL TEST			
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	Transverse pulses on a string/spring Transverse waves Longitudinal waves Electromagnetic radiation Electrostatics	100	2 hours
JUNE EXAMINATION			
PAPER	TOPICS	MARKS	DURATION
PAPER 1	Transverse pulses on a string or spring Transverse waves Longitudinal waves Electromagnetic radiation Electrostatics Electric Circuits	75 MARKS	1,5 HOURS
PAPER 2	Matter and classification States of matter and the kinetic molecular theory The atom The periodic table Chemical bonding Physical and chemical change Representing chemical change Quantitative aspects of chemical change ( <b>Work covered in Week 9 of 2026 Grade 10 ATP only</b> )	75 MARKS	1,5 HOURS

SEPTEMBER CONTROL TEST			
PAPER	TOPICS	MARK	DURATION
 ONE PAPER ONLY	Quantitative aspects of chemical change Vectors and Scalars Motion in one dimension Instantaneous speed and velocity Graphs of motion	100	2 hours
FINAL EXAMINATION			
PAPER	TOPICS	MARK	DURATION
PAPER 1	 Transverse pulses Transverse waves Longitudinal waves Sound Electromagnetic radiation Electrostatics Electric circuits Vectors and scalars Motion in one dimension Instantaneous speed and velocity and the equations of motion Mechanical Energy	100	2 hours
PAPER 2	Matter and classification States of matter and the kinetic molecular theory. The atom The periodic table Chemical bonding Physical and chemical change Representing chemical change Quantitative aspects of chemical change	100	2 hours