

KWAZULU-NATAL PROVINCE

EDUCATION REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES

SCOPE FOR CONTROL TESTS AND EXAMINATIONS 2023: GRADE 10

	MARCH CONTROL TEST		
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	Waves, Sound & Light: Transverse pulses on a string or spring. Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound. Electricity & Magnetism: Electric Strains	75	1,5 hours
i8: June / Mid-year e	JUNE / MID-YEAR EXAMINATION xam ination will assess all the Term 1 and Term 2 work.		
PAPER	TOPICS	MARKS	DURATION
Paper 1	Waves, Sound & Light: Transverse pulses on a string or spring. Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound. Electricity & Magnetism; Electrostatics, Electric Circuits.	100	2 hours
Paper 2	Matter 8. Materials Matter 8. Classification, States of Matter and the Kinetic Molecular Theory, The Atom, The Periodic Table, Chemical Bonding. Chemical Change Physical and Chemical Change, Representing Chemical Change	100	2 hours

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Joacim Rocklöv

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