

**STANZA BOPAPE SECONDARY SCHOOL****GRADE 11 SCOPE FOR PHYSICAL SCIENCES****JUNE EXAMINATIONS****PAPER 1: PHYSICS****DURATION: 2 HOURS****MARKS: 100****TERMINOLOGY**

Vector, Scalar, resultant vector, normal force, frictional force, inertia, newton 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> laws, Newton's law of universal gravitation, Coulomb's law, Electric field, electric field at a point, ohm's law, Emt, Current strength, power

<b>QUESTION 1</b> 8 multiple choice questions All topics covered in this scope	[16]
<b>QUESTION 2</b> <ul style="list-style-type: none"> <li>Vectors in 2D questions.</li> <li>Solving problems involving horizontal and vertical components; resultant vectors, closed vector diagrams</li> </ul>	[10]
<b>QUESTION 3</b> <ul style="list-style-type: none"> <li>Questions on Newton's law of gravitation</li> <li>Solve problems on gravitational forces, weight and gravitational acceleration</li> </ul>	[8]
<b>QUESTION 4</b> <ul style="list-style-type: none"> <li>Questions on <b>single body systems</b> on the flat surface, incline plane or hanging, with or without friction.</li> <li>Drawing free-body diagrams</li> <li>Solving problems by applying Newton's 1<sup>st</sup>, 2<sup>nd</sup> or 3<sup>rd</sup> law</li> </ul>	[18]

<b>QUESTION 5</b> <ul style="list-style-type: none"> <li>Questions on <b>two body systems</b> (joined with a string) on the flat surface, incline plane or hanging, with or without friction</li> <li>Drawing free-body diagrams</li> <li>Solving problems by applying Newton's 1<sup>st</sup>, 2<sup>nd</sup> or 3<sup>rd</sup> law</li> <li>Questions on investigating relationships between acceleration, net force and mass given data tables and/or graphs</li> </ul>	[16]
<b>QUESTION 6</b> <ul style="list-style-type: none"> <li>Questions on electrostatic forces and electric field between charges</li> <li>Electric field patterns</li> <li>Solving problems involving electrostatic forces and electric field for two or more charges</li> </ul>	[14]
<b>QUESTION 7</b> <ul style="list-style-type: none"> <li>Questions on Ohm's law experiment including ohmic and non-ohmic conductors</li> <li>Solving circuit problems with a maximum of four resistors connected in series and parallel combinations</li> <li>Explain differences in brightness of light bulbs</li> </ul>	[18]
<b>TOTAL:</b>	<b>100</b>

**PAPER 2: CHEMISTRY****DURATION: 2 HOURS****MARKS: 100****TERMINOLOGY**

Covalent bonding, molecules, valence electrons, dative/coordinate covalent bond, electronegativity, bond energy, bond length, interatomic and intermolecular forces, boiling and melting points, vapour pressure, mole, one mole, molar mass, concentration

<b>QUESTION 1</b> 8 multiple choice questions All topics covered in this scope	[16]
<b>QUESTION 2</b> <ul style="list-style-type: none"> <li>Draw Lewis dot diagrams for atoms, molecules and ions.</li> <li>Answer questions on molecular shapes, polarity of bonds</li> </ul>	[16]
<b>QUESTION 3</b> <ul style="list-style-type: none"> <li>Determine bond polarity and polarity of molecules by using electronegativities</li> <li>Answer questions on bond energies and bond length given data tables and graphs.</li> </ul>	[14]
<b>QUESTION 4</b> <ul style="list-style-type: none"> <li>Identify the type of intermolecular forces given the names or formulae of molecules</li> <li>Explain differences in boiling points, melting points and vapour pressures by referring to the types of intermolecular forces and/or molecular masses</li> </ul>	[18]

<b>QUESTION 5</b> <ul style="list-style-type: none"> <li>Calculations based on molar mass, volume of gas at STP, concentration of aqueous solutions, number of moles, number of atoms/ molecules/ ions etc.</li> <li>Balance chemical equations</li> </ul>	[16]
<b>QUESTION 6</b> <ul style="list-style-type: none"> <li>Determine percentage composition of compounds, empirical and molecular formulae</li> <li>Solve problems by performing stoichiometric calculations based on balanced equations which include percentage yield.</li> </ul>	[20]
<b>TOTAL:</b>	<b>100</b>

# Lifesciences Scope Paper2 Grade 11 2014

**Dr Martin Rich, Dr Anne Brown**



## **Lifesciences Scope Paper2 Grade 11 2014:**

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