

### **Scheme of Assessment 2024 [Secondary Three]**

### **Secondary Three Express Weighted Assessment**

Subject	Week	Type of Assessment [Class Test/ Project/ Investigation]	Content	Overall Weighting
English Language	4/5	Class Test	Continuous Writing	10%
Mathematics	8	Class Test	<ul> <li>Chapter 5: Functions and Graphs</li> <li>Chapter 6: Conditions of Congruence and Similarity</li> <li>Chapter 7.1: Sine and Cosine of Obtuse Angles</li> <li>Chapter 7.2: Formula for the Area of a Triangle</li> </ul>	10%
Physics	6	Class Test	<ul> <li>Chapter 6: Pressure</li> <li>Chapter 7: Energy</li> <li>Chapter 11: General Wave Properties I</li> </ul>	10%
Chemistry	6	Class test	<ul> <li>Chapter 5.3 and 5.5: Properties of Covalent Substances</li> <li>Chapter 6: Chemical Formulae and Equations</li> <li>Chapter 8: Acids and Bases</li> <li>Chapter 9: Salts</li> <li>Chapter 11.3: Test for Gases</li> </ul>	10%
Sci (Phy)	6	Class Test	<ul><li>Chapter 5: Turning Effects of Forces</li><li>Chapter 6: Energy</li></ul>	10%
Sci (Chem)	6	Class Test	<ul> <li>Chapter 4: Chemical Bonding</li> <li>Chapter 5.2 and 5.3: (Properties of Ionic and Covalent Substances)</li> <li>Chapter 6: Chemical Formulae and Equations (excluding ionic equations)</li> </ul>	10%
Chinese Language	7	Class Test	Email Writing	10%
Chinese B	7	Class Test	Essay / Email Writing	10%
Higher Chinese Language	7	Class Test	Email Writing	10%
Malay Language	7	Class Test	Penulisan Fungsional (Forum/Blog/E-mel Rasmi)	10%

### Official (Open)/Non-Sensitive

Social Studies	7	Class Test	<ul> <li>Chapter 1: What does citizenship mean to me?</li> <li>Chapter 7: How can we respond to diversity in society?</li> </ul>	10%
Geography Elective	4	Class Test	Plate Tectonics: Topic 3.1, 3.2, 2.2, 2.3 & 2.4 (volcanoes Only)	10%
History Elective	4	Class Test	Chapter 4: Outbreak of WWII in Europe	10%
Additional Mathematics	6	Class Test	<ul> <li>Chapter 6: Binomial Theorem</li> <li>Chapter 7: Coordinate Geometry</li> <li>Chapter 8: Circles</li> <li>Chapter 9.1: Applications of Straight Line Graphs (Transforming Equations to Linear Form)</li> </ul>	10%
Design & Technology	8	Class Test	<ul> <li>Technology: Mechanism</li> <li>Conversion, transmission and control of motion</li> <li>Control of mechanism (levers, cams &amp; followers, pulleys)</li> </ul>	10%
Principles of Accounts	8	Class Test	<ul> <li>Chapter 5: Financial Statements</li> <li>Chapter 6: Revenue and Other Income</li> <li>Chapter 8: Cash (Bank Reconciliation)</li> <li>Chapter 9: Inventories (Ledger Accounts)</li> </ul>	10%
Nutrition and Food Science	8	Class Test	<ul> <li>Chapter 4: Vitamins</li> <li>Chapter 5: Minerals</li> <li>Chapter 6: Water &amp; Dietary Fibre</li> <li>Chapter 8: Diet &amp; Meal Planning</li> </ul>	10%

### Official (Open)/Non-Sensitive

# Secondary Three Normal (Academic) Weighted Assessment

Subject	Week	Type of Assessment [Class Test/ Project/ Investigation]	Content	Overall Weighting
English Language	4	Class Test	Continuous Writing	10%
Mathematics	8	Class Test	Chapter 4: Indices	10%
Sci(Phy)	6	Class Test	<ul> <li>Chapter 1: Physical Quantities, Units and Measurements</li> <li>Chapter 3: Force and Pressure</li> <li>Chapter 4: Dynamics</li> </ul>	10%
Sci(Chem)	6	Class test	<ul> <li>Chapter 4: Chemical Bonding</li> <li>Chapter 5: Structure and Properties of Materials</li> <li>Chapter 6: Chemical Formulae and Equations</li> </ul>	10%
Chinese Language	7	Class Test	Email Writing	10%
Chinese B	7	Class Test	Essay / Email Writing	10%
Malay Language	7	Class Test	Penulisan Fungsional (Forum/Blog/E-mel Rasmi)	10%
Social Studies	7	Class Test	Chapter 7: How can we respond to diversity in society?	10%
Geography Elective	4	Class Test	Geography in Everyday Life: 1.3, 1.4, 2, 3.1	10%
History Elective	4	Class Test	Chapter 4: Outbreak of WWII in Europe	10%
Design & Technology	8	Class Test	<ul> <li>Technology: Mechanism</li> <li>Conversion, transmission and control of motion</li> <li>Control of mechanism (levers, cams &amp; followers, pulleys)</li> </ul>	10%
Principles of Accounts	8	Class Test	<ul> <li>Chapter 5: Financial Statements</li> <li>Chapter 6: Revenue and Other Income</li> <li>Chapter 8: Cash (Bank Reconciliation)</li> <li>Chapter 9: Inventories (Ledger Accounts)</li> </ul>	10%
Nutrition & Food Science	8	Class Test	<ul> <li>Chapter 7: Meat/ Poultry/ Dairy products</li> <li>Chapter 4: Vitamins/ Minerals</li> </ul>	10%

## Secondary Three Normal (Technical) Weighted Assessment

Subject	Week	Type of Assessment [Class Test/ Project/ Investigation]	Content	Overall Weighting
English Language	4/5	Class Test	Situational Writing	10%
Mathematics	8	Class Test	<ul> <li>Chapter 5: Arc Length and Sector Area</li> <li>Chapter 6: Pyramids, cones and Spheres.</li> </ul>	10%
Science	6	Class Test	<ul> <li>Topic 4.3: Effects of Forces</li> <li>Topic 5: Sources of Food</li> <li>Topic 6.1-6.3: Food Chemistry</li> <li>(part of the test will be conducted on SLS)</li> </ul>	10%
Chinese Language	7	Class Test	Response Writing	10%
Malay Language	7	Class Test	Penulisan Fungsional (Forum/Blog)	10%
Computer Applications	8	Class Test	<ul> <li>Spreadsheet (MS Excel)</li> <li>Conditional Formatting and Sorting</li> <li>Combination Charts</li> <li>Functions in Spreadsheets</li> <li>Cell Referencing</li> <li>Document Processing (MS Word)</li> <li>Formatting</li> <li>Table</li> <li>Text Box</li> </ul>	10%
Design & Technology	7	Class Test	<ul> <li>Technology: Mechanism</li> <li>4 conversion of motion</li> <li>Control of mechanism (levers, cams &amp; followers, pulleys)</li> </ul>	10%
Retail Operations	7	Class Test	<ol> <li>Introduction To Retailing</li> <li>Types of retail stores</li> <li>Changing retail landscape</li> <li>Handling Retail Processes</li> <li>2.1 Receive merchandise</li> <li>2.2 Store merchandise</li> <li>2.3 Perform stock control</li> <li>2.4 Handle stock replenishment</li> <li>2.5 Display merchandise in the store</li> <li>2.6 Housekeeping duties</li> <li>2.7 Different types of payment methods</li> <li>2.8 Fulfil an e-order</li> <li>2.9 Design basic layout of an online website</li> </ol>	10%

### Official (Open)/Non-Sensitive

3. Customer Service, Selling Products and Services
3.1 Customer Service
<ul> <li>3.2 Maintain a professional image</li> </ul>
<ul> <li>3.3 Identify customer needs</li> </ul>

<sup>\*</sup>SSNT will complete a performance task project.