



SCHEME OF ASSESSMENT
[SEC 4 EXPRESS & 5 NORMAL ACADEMIC]

Non-Weighted Assessment 1 (Term 1)

| Subject | Type of Assessment [Class Test/ Project/ Investigation] | Topics |
|-------------------------|--|---|
| English | Class Test | Situational Writing |
| Chinese Language | Class Test | Essay Writing |
| Higher Chinese Language | Class Test | Essay Writing |
| Malay Language | Class Test | Essay Writing |
| Mathematics | Class Test | <ul style="list-style-type: none"> ● Sec 3: Chapter 10: Properties of Circles ● Sec 4: Chapter 1: Set Notation and Language ● Number Patterns ● Calculator Skills ● Expansion, Factorisation and Solving of simple Linear/Quadratic Equations |
| Physics | Class Test | <ul style="list-style-type: none"> ● Chapter 9: Thermal Processes ● Chapter 10: Thermal Properties of Matter ● Chapter 13: Static Electricity ● Chapter 14: Current of Electricity ● Chapter 15: D.C. Circuits |
| Chemistry | Class Test | <ul style="list-style-type: none"> ● Chapter 12: Oxidation and Reduction ● Chapter 13: Electrochemistry ● Chapter 14: The Periodic Table ● Chapter 15: The Reactivity Series ● Chapter 16: Chemical Energetics |
| Sci (Phy) | Class Test | <p>For Sec 4 Students</p> <ul style="list-style-type: none"> ● Chapter 8: Thermal Processes ● Chapter 9: General Wave Properties 1 ● Chapter 10: General Wave Properties 2 <p>For Sec 5 Students</p> <ul style="list-style-type: none"> ● Chapter 5: Turning Effects of Forces ● Chapter 9: General Wave Properties 1 ● Chapter 10: General Wave Properties 2 |
| Sci (Chem) | Class Test | <p>For Sec 4 and 5 Students</p> <ul style="list-style-type: none"> ● Chapter 7: Mole Concept and Stoichiometry ● Chapter 11: The Periodic Table ● Chapter 12: The Reactivity Series ● Chapter 13: Chemical Energetics |

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| Social Studies | Class Test | <ul style="list-style-type: none"> • Chapter 7: How can we respond to diversity in society? • Source Based Case Study Skills: <ul style="list-style-type: none"> - Purpose - Comparison - Reliability |
| Geography Elective | Class Test | <ul style="list-style-type: none"> • GEL Topic 2: Sustainable Development • GEL Topic 3: Geographical Methods |
| History Elective | Class Test | <ul style="list-style-type: none"> • Chapter 7: Origins and Development of the Cold War in Europe [SBCS] • Source-Based Case Study Skills: Evaluation and Reliability |
| Additional Mathematics | Class Test | <ul style="list-style-type: none"> • Chapter 8: Circles • Chapter 12: Differentiation • Chapter 13: Tangents, Normals and Rates of Change • Chapter 14: Maxima and Minima |
| Principles of Accounts | Class Test | <ul style="list-style-type: none"> • Chapter 10: Trade Receivables • Chapter 11: Non-Current Assets |
| Design & Technology | Class Test | <ul style="list-style-type: none"> • Electronics: Electronic System, Electronic Components and Sensing Circuits • Mechanism: Control System, Adapt simple Mechanisms involving motion transmission, conversion and control for practical application |



SCHEME OF ASSESSMENT
[SEC 4 NORMAL ACADEMIC]
Non-Weighted Assessment 1 (Term 1)

| Subject | Type of Assessment [Class Test/ Project/ Investigation] | Topics |
|-----------------------------------|--|---|
| English Language | Class Test | Situational Writing |
| Chinese Language | Class Test | Essay Writing |
| Malay Language | Class Test | Essay Writing |
| Mathematics | Class Test | <ul style="list-style-type: none"> ● Chapter 1: Applications of Trigonometry ● Chapter 2.1: Arc Lengths ● Chapter 2.2: Sector Areas and Segment Areas |
| Sci (Phy) | Class Test | <ul style="list-style-type: none"> ● Chapter 9: General Wave Properties I ● Chapter 11: Electromagnetic Waves ● Chapter 8: Thermal Processes (Sec 3 topic) |
| Sci (Chem) | Class Test | <ul style="list-style-type: none"> ● Chapter 12: The Reactivity Series ● Chapter 11: The Periodic Table |
| Social Studies | Class Test | <ul style="list-style-type: none"> ● Chapter 7: How can we respond to diversity in society? ● Source Based Case Study Skills: <ul style="list-style-type: none"> - Purpose - Comparison - Reliability <p><i>Note that 4N(A) SS will be conducted as an e-assessment</i></p> |
| Geography Elective | Class Test | <ul style="list-style-type: none"> ● Plate Tectonics Topic 1: Plate Tectonics |
| History Elective | Class Test | <ul style="list-style-type: none"> ● Chapter 7: Origins & Development of the Cold War in Europe [SBCS] ● Source-Based Case Study Skills: Evaluation & Reliability |
| Design & Technology | Class Test | <ul style="list-style-type: none"> ● Electronics: Electronic System, Electronic Components and Sensing Circuits ● Mechanism: Control System, Adapt simple Mechanisms involving motion transmission, conversion and control for practical application |
| Principles of Accounts | Class Test | <ul style="list-style-type: none"> ● Chapter 10: Trade Receivables ● Chapter 11: Non-Current Assets |
| Nutrition and Food Science | Class Test | <ul style="list-style-type: none"> ● Nutrients - Proteins, Carbohydrates, Fats, Vitamins, Minerals ● Dietary Fibre, Diet Related Diseases, Meal Planning |



SCHEME OF ASSESSMENT

[SEC 4 NORMAL TECHNICAL]

Non-Weighted Assessment 1 (Term 1)

| Subject | Type of Assessment [Class Test/ Project/ Investigation] | Topics |
|--------------------------|--|---|
| English | Class Test | Situational Writing |
| Chinese Language | Class Test | Response Writing |
| Malay Language | Class Test | Functional Writing |
| Mathematics | Class Test | <ul style="list-style-type: none"> • Sec 4 Chapter 1: Fractional Equations • Sec 4 Chapter 2: Graphs of Quadratic Functions • Sec 1: Percentage |
| Science | Class Test | <ul style="list-style-type: none"> • Chapter 7: Food Safety • Chapter 8: Staying Healthy |
| Computer Applications | Theory Test | <ul style="list-style-type: none"> • Computer Fundamentals • Document Processing • Media Elements • Spreadsheet • Interactive Media Communication • Animation & Game Making |
| Retail Operations | Class Test | <ul style="list-style-type: none"> • Product Research |
| Nutrition & Food Science | Class Test | <ul style="list-style-type: none"> • Nutrients - Proteins, Carbohydrates, Fats, Vitamins, Minerals, Dietary Fibre, Water • Diet & Health Problems, diet & Meal Planning |

***SSNT will be completing a performance task over Semester 1.*