



Scheme of Assessment 2023 [Secondary Four & Five]

Secondary Four Express & Five Normal (Academic) Non-Weighted Assessment

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
English Language	1	7	Class Test	<ul style="list-style-type: none"> Reading Comprehension: Non-narrative Text and Summary
Mathematics (4 Express)	1	7	Class Test	<ul style="list-style-type: none"> Sec 3 Chapter 10: Circle Properties Chapter 1: Set Language & Notation
	2	3	Class Test	<ul style="list-style-type: none"> Chapter 2: Data Analysis - Measures of Spread Chapter 3: Probability
Mathematics [5 Normal (Academic)]	1	7	Class Test	<ul style="list-style-type: none"> Chapter 2: Linear Inequalities Chapter 4: Set Language and Notation
	2	3	Class Test	<ul style="list-style-type: none"> Chapter 3: Conditions of Congruency and Similarity Percentage and Ratio
Physics	1	8	Class Test	<ul style="list-style-type: none"> Chapter 13: Waves Chapter 14: Electromagnetic Waves Chapter 15: Sound
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 16: Static Electricity Chapter 17: Current Electricity Chapter 18: D.C. Circuits Chapter 19: Practical Electricity
Chemistry	1	8	Class Test	<ul style="list-style-type: none"> Chapter 6: Ionic Bonding Chapter 7: Covalent and Metallic Bonding Chapter 15: Electrolysis Chapter 16: The Periodic Table Chapter 17: Energy Changes
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 9: The Mole Chapter 10: Chemical Calculations Chapter 18: Speed of Reaction Chapter 19: Ammonia Chapter 20: The Atmosphere and Environment

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
Sci(Chem) Sec 4/5	1	8	Class Test	<ul style="list-style-type: none"> Chapter 14: Periodic Table Chapter 11: Identification of Ions and Gases (QA)
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 15: Energy Changes Chapter 12: Oxidation and Reduction (Redox) Chapter 16: Speed of Reaction
Sci(Phy) Sec 4/5	1	8	Class Test	<ul style="list-style-type: none"> Chapter 3: Forces Chapter 10: Light Chapter 12: Electromagnetic Waves Chapter 11: Waves
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 6: Energy, Work and Power Chapter 13: Sound Chapter 14: Static Electricity Chapter 15: Current electricity up to Resistance
Chinese Language	1	7	Class Test	<ul style="list-style-type: none"> Cloze passage Comprehension
Malay Language	1	7	Class Test	<ul style="list-style-type: none"> Prefix and Suffix Comprehension
Social Studies	1	8	Class Test	<ul style="list-style-type: none"> Issue 1: Citizenship & Governance
	2	2	Class Test	<ul style="list-style-type: none"> Chapter 8: What does it mean to live in a Globalised World? Chapter 9: Economic Impacts of Globalisation
Geography Elective [4 Express]	1	9	Class Test	<ul style="list-style-type: none"> Tourism Gateway 1 & 2
	2	3	Class Test	<ul style="list-style-type: none"> Tourism Gateway 1, 2 & 3
Geography Elective [5 Normal (Academic)]	1	9	Class Test	<ul style="list-style-type: none"> Plate Tectonics Gateway 2 & 3
	2	3	Class Test	<ul style="list-style-type: none"> Tourism Gateway 1 & 2
History Elective	1	9	Class Test	<ul style="list-style-type: none"> Chapter 6 & 7: WWII in Asia SEQ Skills
	2	3	Class Test	<ul style="list-style-type: none"> Chapter 2: Korean War SBQ Skills
Nutrition & Food Science	1	9	Class Test	<ul style="list-style-type: none"> Food Additives Sustainable Food Consumption Nutrients

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
Design & Technology	1	9	Class Test	<ul style="list-style-type: none"> Electronics - transistor sensor circuits, Mechanisms – mechanical components
Additional Mathematics	1	9	Class Test	<ul style="list-style-type: none"> Chapter 12: Differentiation Chapter 13: Tangents, Normals and Rates of Change
	2	2	Class Test	<ul style="list-style-type: none"> Chapter 14: Maxima and Minima
Principles of Accounts	1	9	Class Test	<ul style="list-style-type: none"> Chapter 1: Introduction to Accounting Chapter 6: Revenue and Other Income Chapter 7: Cost of Sales and Other Expenses Chapter 9: Inventories Chapter 10: Trade Receivables Chapter 11: Non-Current Assets
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 5: Financial Statements Chapter 8: Bank Reconciliation Scenario Based Question on Chapter 10

Secondary Four Normal Academic Non-Weighted Assessment

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
English Language	1	7	Class Test	<ul style="list-style-type: none"> Situational Writing: Informal Letter/Email
Mathematics	1	7	Class Test	<ul style="list-style-type: none"> Chapter 3: Data Analysis- Measures of Spread Sec 2 Mean, Median & Mode
	2	3	Class Test	<ul style="list-style-type: none"> Chapter 4: Probability Chapter 1.2: Angles of elevation and depression. Sec 3 Trigonometry Sec 2 Pythagoras Theorem Sec 2 Probability of Single Events Sec 1: Ratio Sec 1: Percentage
Sci(Chem)	1	8	Class Test	<ul style="list-style-type: none"> Chapter 10: Salts Chapter 12: Periodic Table
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 13: Air and Environment Chapter 14: Intro to Organic Chemistry Chapter 15: Alkanes
Sci(Phy)	1	8	Class Test	<ul style="list-style-type: none"> Chapter 2 - Kinematics Chapter 10 - Waves Chapter 11 - EM waves
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 3 - Dynamics Chapter 12 - Sound Chapter 13 - Current Electricity
Chinese Language	1	7	Class Test	<ul style="list-style-type: none"> cloze passage comprehension
Malay Language	1	7	Class Test	<ul style="list-style-type: none"> Prefix and Suffix Comprehension
Social Studies	1	8	Class Test	<ul style="list-style-type: none"> Issue 1: Citizenship & Governance SBQ skills: Reliability and Evaluation
	2	2	Class Test	<ul style="list-style-type: none"> Issue 1: Citizenship & Governance Issue 3- Chapter 8: What does it mean to live in a Globalised World? SBQ skills SRQ Skills

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
Geography Elective	1	9	Class Test	<ul style="list-style-type: none"> • Tourism Gateway 1 & 2
	2	3	Class Test	<ul style="list-style-type: none"> • Tourism Gateway 1, 2 & 3
History Elective	1	9	Class Test	<ul style="list-style-type: none"> • Chapter 1: Origins of Cold War • SEQ Skills
	2	3	Class Test	<ul style="list-style-type: none"> • Chapter 2: Korean War • SBQ Skills
Nutrition & Food Science	1	9	Class Test	<ul style="list-style-type: none"> • Proteins • Carbohydrates • Food Reactions
Design & Technology	1	9	Class Test	<ul style="list-style-type: none"> • Electronics - transistor sensor circuits, • Mechanisms – mechanical components
Principles of Accounts	1	9	Class Test	<ul style="list-style-type: none"> • Chapter 1: Introduction to Accounting • Chapter 9: Inventories • Chapter 10: Trade Receivables • Chapter 11: Non-Current Assets
	2	4	Class Test	<ul style="list-style-type: none"> • Chapter 5: Financial Statements • Chapter 8: Bank Reconciliation • Scenario Based Question on Chapter 10

Secondary Four Normal (Technical) Non-Weighted Assessment

Subject	Term	Week	Type of Assessment [Class Test/ Project/ Investigation]	Topics
English Language	1	7	Class Test	<ul style="list-style-type: none"> Modified Cloze and Comprehension
Mathematics	1	7	Class Test	<ul style="list-style-type: none"> Chapter 1: Fractional Equations Chapter 2.1: Graphs of Quadratic Functions
	2	3	Class Test	<ul style="list-style-type: none"> Chapter 3: Quadratic Equations Chapter 4.1: Trigonometric Ratios of Acute Angles
Science	1	8	Class Test	<ul style="list-style-type: none"> Chapter 10 - Breathing Chapter 11 - Cardiac Fitness and Health (11.1 and 11.2 only)
	2	4	Class Test	<ul style="list-style-type: none"> Chapter 11 - Cardiac Fitness and Health Chapter 12 - Staying Healthy Chapter 3 - Effect of Forces
Chinese Language	1	7	Class Test	<ul style="list-style-type: none"> vocabulary comprehension
Malay Language	1	7	Class Test	<ul style="list-style-type: none"> Vocabulary Comprehension
Computer Applications	1	8	Class Test	Computer Fundamentals (CPF 1 to 5) <ul style="list-style-type: none"> Computer System Specifications & Storage Computer Networks Security and Privacy in Networks Hardware, software & Internet Applications Input, process and output operations and devices Spreadsheets (SST) <ul style="list-style-type: none"> Formatting Charts Functions and formula in SST Document Processing (DOP 1 to DOP 5) <ul style="list-style-type: none"> Formatting Mail Merge Breaks Inserting Shapes and picture in a Document
	2	4	Practical Test	Spreadsheets (MS Excel) <ul style="list-style-type: none"> Vlookup function Filtering Data Data Validation Formatting Chart

Subject	Term	Week	Type of Assessment <i>[Class Test/ Project/ Investigation]</i>	Topics
Design & Technology	1	9	Class Test	<ul style="list-style-type: none"> ● Electronics - transistor sensor circuits, ● Mechanisms – mechanical components
Retail Operations	1	9	Class Test	<ul style="list-style-type: none"> ● Maintain a Professional Image ● Identify customer's needs. ● Selling products and services ● Pitching sales.