

Level	Department	Subject Level	Subject	Subject Code	Paper Number	Paper Format	Duration	Format	Topics Tested	Remarks (Venue, required materials)
Sec 3	C&T	G3	Art	K347	1	Written	2h 15min	Total Mark: 50 marks Section A: 10 marks Visual Response Section B: (40 marks) Sketches	Unseen artwork and stimuli to response in Art written framework. Elements of Art Principles of Design	
Sec 3	C&T	G3	Art	K347	2	Performance Task	T3W4 to T3W8	Total Mark: 50 marks Project work with screens: Ideas and Influences (Screens 25m) Art Forms, Media and Technical Processes (Project work 25m)	Ceramic pot / vase base on own ethnicity.	
Sec 3	C&T	G3	Nutrition & Food Science	K346	1	Written	2h	Total Mark: 100 marks Section A - MCQ (15 marks) Section B - Data-response Questions (55 marks) Section C - Open-ended Questions (30 marks)	Chapter 1-13	
Sec 3	C&T	G3	Nutrition & Food Science	K346	2	Coursework	T3W4 to T4W2	Total Mark: 50 marks Coursework	Planning, Execution, Evaluation	
Sec 3	C&T	G2	Nutrition & Food Science	K235	1	Written	1h 30min	Total Mark: 80 marks Section A - MCQ (16 marks) Section B - Data-response Questions (40 marks) Section C - Open-ended Questions (24 marks)	Chapter 1-9, 11-16	
Sec 3	C&T	G2	Nutrition & Food Science	K235	2	Coursework	T3W4 to T4W2	Total Mark: 30 marks	Evaluation	
Sec 3	C&T	G3	Design & Technology	K345	1	Written	2h	Total Mark: 80 marks Design Process Questions Technology Questions	Design & Technology in society Design Process Project management Research Need Analysis Ergonomics & Anthropometrics Idea Conceptualisation & Development Presentation skills Production Planning Evaluation Methods Structures Mechanisms Electronics	
Sec 3	C&T	G3	Design & Technology	K345	2	Coursework	Jan - Sept	Total Mark: 60 marks Project Work Design Task 3 (Task-Based Coursework)	Design Needs, Design Brief and Design Specifications Generating ideas - SCAMPER; SHAPE BORROW Detailed Development - Form, Joints, Part Drawing, Ergonomic, etc Sketching and drawing to design Design Evaluation Through SWOT & PMI, Attribute Listing Construction Process - Vacuum forming, heat Strip bending, etc Technology on Structure - Functions; Reinforcement; Forces and Loads	

Sec 3	C&T	G1	Design & Technology	K124	1	Written	1h	Total Mark: 50 marks Design Process Questions Technology Questions	The questions will be design-centric. Question 1 to 3 require knowledge application of Section 1 Design. Question 4 and Question 5 require knowledge application of Section 2 Technology, specifically mechanisms and electronics. The mark allocation is: Question 1 to 3 18 out of 50 marks Question 4 and 5 32 out of 50 marks	
Sec 3	C&T	G1	Design & Technology	K124	2	Coursework	Jan - Sept	Total Mark: 60 marks Coursework	<u>Dispensing Project</u> 1) Formulating design brief and design specifications 2) Using mock-up(s) to design 3) Communicating the proposed design solution <u>Automatic Light Sensing Project</u> 1) Generating and developing ideas 2) Sketching and drawing to design 3) Communicating the proposed design solution 4) Realising the prototypes	
Sec 3	ENG	G3	English	K300	1	Written	1h 50min	Total Marks: 70 marks Editing: (10 marks) Situational writing: (30 marks) Continuous writing (30 marks)	Situational writing: Speech, Informal & Formal email or letter, Report Continuous writing: Argumentative, Discursive, Narrative, Personal Recount	
Sec 3	ENG	G3	English	K300	2	Written	1h 50min	Total Mark: 50 marks Section A: (5 marks) Visual Text Section B: (20 marks) Narrative Text Section C: (25 marks) Non-Narrative Text (including summary)		
Sec 3	ENG	G3	English	K300	3	Written	45 min	Total Mark: 30 marks Listening Comprehension Section A: 22 marks Section B: 8 marks		
Sec 3	ENG	G3	English	K300	4	Oral	20 min	Total Mark: 30 marks Part 1: Planned Response :15 marks Part 2: Spoken Interaction: 15 marks	As tested in Semester 2; Silent prep is 10 mins	
Sec 3	ENG	G2	English	K200	1	Written	1h 50min	Total Marks: 70 marks Editing: (10 marks) Situational writing: (30 marks) Continuous writing (30 marks)	Situational writing: Speech, Informal & Formal email or letter, Report Continuous writing: Argumentative, Discursive, Narrative, Personal Recount	
Sec 3	ENG	G2	English	K200	2	Written	1h 50min	Total Mark: 50 marks Section A: (5 marks) Visual Text Section B: (20 marks) Narrative Text Section C: (25 marks) Non-Narrative Text (including summary)		
Sec 3	ENG	G2	English	K200	3	Written	45 min	Total Mark: 30 marks Listening Comprehension Section A: 22 marks Section B: 8 marks		

Sec 3	ENG	G2	English	K200	4	Oral	20 min	Total Mark: 30 marks Part 1: Planned Response :15 marks Part 2: Spoken Interaction: 15 marks	As tested in Semester 2; Silent prep is 10 mins	
Sec 3	ENG	G1	English	K100	1	e-assessment	1h 20min	Total Mark: 70 marks Editing: 10 marks Situational Writing: 30 marks Continuous Writing: 30 marks	Situational Writing: Speech, informal and formal letters, emails Continuous Writing: Narrative, Personal recount, Descriptive	E-exam is in Computer lab
Sec 3	ENG	G1	English	K100	2	Written	1h 20min	Total Mark: 60 marks Section A: Language Use (20 marks) Part 1: Modified Cloze I (10 marks) Part II: Modified Cloze I (10 marks) Section B: Reading Comprehension (40 marks) Comprehension I (10 marks) Comprehension II (30 marks)		
Sec 3	ENG	G1	English	K100	3	Written	45 min	Total mark: 20 marks Candidates complete a variety of listening tasks.		
Sec 3	ENG	G1	English	K100	4	Oral	20 min	Total Mark: 40 marks Reading Aloud (15 marks) Spoken Interaction based on video stimulus (25 marks)	As tested in Semester 2; Silent prep is 10mins	
Sec 3	HUM	G3	Social Studies	K335/K336/K337	1	Written	1h 45min	Total Mark: 50 marks Section A: Message (cartoon), Purpose, Comparison, Reliability, Assertion Section B: Qn [6] - Suggestion Qn [7] - Factor explanation with weighing	SBCS : Issue 1 - Exploring citizenship and governance (Chapters 1-4) SRQ : Issue 2 - Living in a diverse society (Chapters 5-6)	
Sec 3	HUM	G3	Geography	K335	2	Written	1h 45min	Total Mark: 50 marks Section A: (25 marks) Cluster 1 (Geography in everyday life) Structured questions Section B: (25 marks) Cluster 2 (Climate) Structured questions (16 marks) Essay question (9 marks)	Cluster 1 TB: Geography in Everyday Life Cluster 2 TB : Climate (up to Anthropogenic Factors contributing to climate change pg.38)	
Sec 3	HUM	G3	History	K336	2	Written	1h 50min	Total Mark: 50 marks Section A: Source-Based Case Study [30 marks] The question comprises 5 sub-questions. Skills: Inference, Purpose, Comparison, Reliability & Assertion. Section B: Essays [20 marks] Answer BOTH essay questions. Each question carries 10 marks.	Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Case Study of Nazi Germany Chapter 3: Case Study of Militarist Japan Chapter 4: The Outbreak of World War II in Europe	
Sec 3	HUM	G2	Social Studies	K229 /K230	1	e-assessment	1h 45min	Total Mark: 50 marks Section A: Message (cartoon), Purpose, Comparison, Reliability, Assertion Section B: Qn [6] - Suggestion Qn [7] - Factor explanation with weighing	SBCS : Issue 1 - Exploring citizenship and governance (Chapters 1-4) SRQ : Issue 2 - Living in a diverse society (Chapters 5-6)	

Sec 3	HUM	G2	Geography	K229	2	Written	1h 45min	Total Mark: 50 marks Section A: (25 marks) Cluster 1 (Geography in everyday life) Mini-GI (10 marks) Structured questions (15 marks) Section B: (25 marks) Cluster 2 (Climate) <i>Structured questions (25 marks)</i>	Cluster 1 TB: Geography in Everyday Life Cluster 2 TB : Climate (up to Wind TB pg 27)	
Sec 3	HUM	G2	History	K230	2	Written	1h 50min	Total Mark: 50 marks Section A: Source-Based Case Study [30 marks] The question comprises 5 sub-questions. Skills: Inference, Purpose, Comparison, Reliability & Assertion. Section B: Essays [20 marks] Answer BOTH essay questions. Each question carries 10 marks.	Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Case Study of Nazi Germany Chapter 4: The Outbreak of World War II in Europe	
Sec 3	MATH	G3	Additional Mathematics	K341	1	Written	2h 15min	Total Marks: 90 marks There will be 10 - 14 questions of varying marks and length. Students are required to answer all questions.	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities Chapter 3: Surds Chapter 4: Polynomials and Partial Fractions Chapter 5: Exponential and Logarithmic Functions Chapter 6: Binomial Theorem Chapter 7: Coordinate Geometry Chapter 8: Circles Chapter 9: Applications of Straight Line Graphs Chapter 10: Trigonometric Functions	Bring along: • MOE approved scientific calculator • geometrical instrument set
Sec 3	MATH	G3	Mathematics	K310	1	Written	1h 45min	Total Marks: 70 marks There will be about 26 short answer questions. Students are required to answer all questions.	*Secondary 3 Textbook from Chapter 1 to Chapter 9 Refer to Topical TYS Unit 1 Number and Algebra 1.1 Numbers and their Operations 1.2 Ratio and Proportion 1.3 Percentage 1.4 Rate and Speed 1.5 Algebraic Expressions and Formulae 1.6 Functions and Graphs 1.7 Equations and Inequalities 1.10 Problems in Real-World Context Unit 2 Geometry and Measurement 2.1 Angles, Triangles and Polygons 2.2 Congruence and Similarity 2.4 Pythagoras' Theorem and Trigonometry 2.5 Mensuration 2.6 Coordinate Geometry 2.8 Problems in Real-World Context	Bring along: • MOE-approved scientific calculator • geometrical instrument set • flexible curve ruler

Sec 3	MATH	G3	Mathematics	K310	2	Written	1h 45min	Total Mark: 70 marks There will be 9 to 10 questions of varying marks and lengths. The last question in this paper will focus specifically on applying mathematics to a real-world scenario. Students are required to answer all questions.	*Secondary 3 Textbook from Chapter 1 to Chapter 9 Refer to Topical TYS Unit 1 Number and Algebra 1.1 Numbers and their Operations 1.2 Ratio and Proportion 1.3 Percentage 1.4 Rate and Speed 1.5 Algebraic Expressions and Formulae 1.6 Functions and Graphs 1.7 Equations and Inequalities 1.10 Problems in Real-World Context Unit 2 Geometry and Measurement 2.1 Angles, Triangles and Polygons 2.2 Congruence and Similarity 2.4 Pythagoras' Theorem and Trigonometry 2.5 Mensuration 2.6 Coordinate Geometry 2.8 Problems in Real-World Context	Bring along: • MOE-approved scientific calculator • geometrical instrument set • flexible curve ruler
Sec 3	MATH	G2	Mathematics	K210	1	Written	1h 45min	Total Mark: 60 marks There will be about 20 short answer questions. Students are required to answer all questions.	All Lower Sec Topics - Algebra - Numbers & Arithmetic - Geometry & Measurement - Data Handling & Interpretation Sec 3 Chapter 1 Algebraic Manipulation Chapter 2 Quadratic Equations Chapter 3 Graphs of Quadratic Functions Chapter 4 Indices Chapter 5 Congruence and Similarity Chapter 6 Coordinate Geometry Chapter 7 Functions and Graphs Chapter 8 Trigonometric Ratios Chapter 9 Further Trigonometry	Bring along: • MOE-approved scientific calculator • flexible curve ruler or French curve
Sec 3	MATH	G2	Mathematics	K210	2	Written	1h 45min	Total Mark: 60 marks There will be about 10 questions of varying marks and lengths. The last question will focus specifically on applying mathematics to a real-world scenario. Students are required to answer all questions.	All Lower Sec Topics - Algebra - Numbers & Arithmetic - Geometry & Measurement - Data Handling & Interpretation Sec 3 Chapter 1 Algebraic Manipulation Chapter 2 Quadratic Equations Chapter 3 Graphs of Quadratic Functions Chapter 4 Indices Chapter 5 Congruence and Similarity Chapter 6 Coordinate Geometry Chapter 7 Functions and Graphs Chapter 8 Trigonometric Ratios Chapter 9 Further Trigonometry	Bring along: • MOE-approved scientific calculator • flexible curve ruler or French curve

Sec 3	MATH	G1	Mathematics	K110	1	Written	1h 30min	Total Marks: 50 marks There will be 11–13 short questions carrying 2–4 marks, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6–8 marks, developed around a context. Students are required to answer all questions which will cover topics from the following strands • Number and Algebra • Geometry and Measurement • Real-World Contexts related to Number and Algebra and Geometry and Measurement	Secondary 1 and 2 Topics Relevant concepts to Sec 3 topics Numbers, Ratio, Percentage, Algebraic Manipulation, Proportion & Speed, Pythagoras' Theorem, Prisms & Cylinders Secondary 3 topics Book A Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fraction and Expressions for nth term Chapter 4: Factorisation and Formula Chapter 5: Arc Length and Sector Area Book B Chapter 6: Pyramids, Cones and Spheres Chapter 8: Graphs of Linear Equations	Bring along: • MOE approved scientific calculator • geometrical instrument set
Sec 3	MATH	G1	Mathematics	K110	1	Written	1h 30min	Total Marks: 50 marks There will be 11–13 short questions carrying 2–4 marks, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6–8 marks, developed around a context. Students are required to answer all questions which will cover topics from the following strands • Number and Algebra • Statistics and Probability • Real-World Contexts related to Number and Algebra and Statistics and Probability	Secondary 1 and 2 Topics Relevant concepts to Sec 3 topics Numbers, Ratio, Percentage, Algebraic Manipulation, Proportion & Speed, Statistics and Probability Secondary 3 topics Book A Chapter 1: Indices and Standard Form Chapter 2: Map Scales Chapter 3: Algebraic Expansion, Fraction and Expressions for nth term Chapter 4: Factorisation and Formula Book B Chapter 7: Cumulative Frequency Chapter 8: Graphs of Linear Equations Chapter 9: Simultaneous Linear Equations	Bring along: • MOE approved scientific calculator • geometrical instrument set
Sec 3	MATH	G3	Principles of Accounts	K342	1	Written	1h	Total Marks: 40 marks Answer 3 to 4 compulsory questions.	Chapter 1 - Introduction to Accounting Chapter 2 - Accounting Information System Chapter 3 - Elements of the Financial Statements and the Accounting Equation Chapter 4 - Double-entry Recording Chapter 5 - Trial Balance and Financial Statements Chapter 6 - Revenue and Other Income Chapter 7 - Cost of Sales and Other Expenses Chapter 8 - Cash Chapter 9 - Inventories Chapter 11 - Non-current assets Chapter 12 - Trade Payables	
Sec 3	MATH	G3	Principles of Accounts	K342	2	Written	2h	Total Marks: 60 marks Answer 4 compulsory questions. • One question requires the preparation of financial statements. • A scenario-based question will be part of the remaining 3 questions.	Chapter 1 - Introduction to Accounting Chapter 2 - Accounting Information System Chapter 3 - Elements of the Financial Statements and the Accounting Equation Chapter 4 - Double-entry Recording Chapter 5 - Trial Balance and Financial Statements Chapter 6 - Revenue and Other Income Chapter 7 - Cost of Sales and Other Expenses Chapter 8 - Cash Chapter 9 - Inventories Chapter 11 - Non-current assets Chapter 12 - Trade Payables	

Sec 3	MATH	G2	Principles of Accounts	K233	1	Written	1h	Total Marks: 40 marks Answer 3 to 4 compulsory questions.	Chapter 1 - Introduction to Accounting Chapter 2 - Accounting Information System Chapter 3 - Elements of the Financial Statements and the Accounting Equation Chapter 4 - Double-entry Recording Chapter 5 - Trial Balance and Financial Statements Chapter 6 - Revenue and Other Income Chapter 7 - Cost of Sales and Other Expenses Chapter 8 - Cash Chapter 9 - Inventories Chapter 12 - Trade Payables	
Sec 3	MATH	G2	Principles of Accounts	K233	2	Written	2h	Total Marks: 60 marks Answer 4 compulsory questions. • One question requires the preparation of financial statements. • A scenario-based question will be part of the remaining 3 questions.	Chapter 1 - Introduction to Accounting Chapter 2 - Accounting Information System Chapter 3 - Elements of the Financial Statements and the Accounting Equation Chapter 4 - Double-entry Recording Chapter 5 - Trial Balance and Financial Statements Chapter 6 - Revenue and Other Income Chapter 7 - Cost of Sales and Other Expenses Chapter 8 - Cash Chapter 9 - Inventories Chapter 12 - Trade Payables	
Sec 3	Math	G1	Element of Business Skills	K129	1	Written	1h 30min	Total Marks: 100 marks 4 compulsory questions, comprising short response and structured questions: (i) with helping words; (ii) requiring short answers, <i>not necessarily in complete sentences</i>	Chapters 1 - 6	
Sec 3	Math	G1	Computing	K127	1	e-assessment	50 min	Total Marks: 40 marks Section A: (20 marks) Multiple-Choice Questions Section B: (20 marks) Short Structured Questions	1. Computer Fundamentals 2. Media Elements 3. Spreadsheet 4. Document Processing 5. Animation & Game Making	2 x Comp Labs
	Math	G1	Computing	K127	2	Practical	1h 20min	Total Mark: 60 marks Task 1: (20 marks) Media Elements Task 2: (20 marks) Document Processing Task 3: (20 marks) Spreadsheet	1. Media Elements 2. Document Processing 3. Spreadsheet	2 x Comp Labs
Sec 3	SCI	G3	Biology	K325	1&2	Written	2h 15min	Total Marks: 100 marks Section A: (25 marks) 25 Multiple-Choice Questions Section B: (65 marks) Short structured Questions (Last 2 questions will carry a total of 20 marks) Section C: (10 marks) Long Question <i>(Students to choose 1 out of 2 Questions)</i>	Chapter 1: Cell Structure and Organisation Chapter 2: Movement of Substances Chapter 3: Biological Molecules Chapter 4: Nutrition in Humans Chapter 5: Transport in Humans Chapter 6: Respiration in Humans Chapter 7: Excretion in Humans Chapter 9: Infectious Diseases	Bring along • approved calculator • ruler, 2B pencil, soft eraser and curve ruler

Sec 3	SCI	G3	Chemistry	K324	1&2	Written	2h 15min	Total Marks: 100 marks Section A: (25 marks) 25 Multiple-Choice Questions Section B: (65 marks) Short structured Questions (Last 2 question will carry a total of 20 marks) Section C: (10 marks) Long Question (Students to choose 1 out of 2 Questions)	Chapter 1: Experimental chemistry Chapter 2: Kinetic Particle Theory Chapter 3: Atomic structure Chapter 4: Chemical Bonding Chapter 5: Structure and Properties of Matter Chapter 6: Chemical formulae and equations Chapter 7: Mole concept and Stoichiometry Chapter 8: Acids and Bases Chapter 9: Salts Chapter 11: Qualitative Analysis	Bring along • approved calculator • ruler, 2B pencil and soft eraser
Sec 3	SCI	G3	Physics	K323	1&2	Written	2h 15min	Total Marks: 100 marks Section A: (25 marks) 25 Multiple-Choice Questions Section B: (65 marks) Short structured Questions (Last 2 questions will carry a total of 20 marks) Section C: (10 marks) Long Question (Students to choose 1 out of 2 Questions)	Chapter 1 - Physical Quantities, Units and Measurement Chapter 2 - Kinematics Chapter 3 - Dynamics 1 - Mass and Weight Chapter 4 - Dynamics II - Forces Chapter 5 - Turning Effect of Forces Chapter 6 - Pressure Chapter 7 - Energy Chapter 8 - Kinetic Particle Model of Matter Chapter 9 - Thermal Processes Chapter 10 - Thermal Properties of Matter Chapter 11 - General Wave Properties I: Introduction Chapter 14 - Electromagnetic Waves	Bring along • approved calculator • ruler, 2B pencil, soft eraser and protractor
Sec 3	SCI	G3	Science (Biology)	K328	1&4	Written	1h 30min	Total Marks: 70 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (40 marks) Short structured Questions (Last question will carry a total of 10 marks) Section C: (10 marks) Long Question (Students to choose 1 out of 2 Questions)	Ch 1 Cell Structure and Organisation Ch 2 Movement of Substances Ch 3 Biological Molecules Ch 4 Enzymes Ch 5 Nutrition in Humans Ch 6 Transport in Humans Ch 7 Respiration in Humans	Bring along • approved calculator • ruler, 2B pencil and soft eraser
Sec 3	SCI	G2	Science (Biology)	K225	5&6	Written	1h 15min	Total Marks: 50 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (22 marks) Short structured Questions (Last question will carry a total of 8 marks) Section C: (8 marks) Long Question (Students to choose 1 out of 2 Questions)	Ch 1 Cell Structure and Organisation Ch 2 Movement of Substances Ch 3 Biological Molecules Ch 4 Enzymes Ch 5 Nutrition in Humans Ch 6 Transport in Humans Ch 7 Respiration in Humans	Bring along • approved calculator • ruler, 2B pencil and soft eraser

Sec 3	SCI	G3	Science (Chemistry)	K326 /K328	1&3	Written	1h 30min	Total Marks: 70 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (40 marks) Short structured Questions (Last question will carry a total of 10 marks) Section C: (10 marks) Long Question <i>(Students to choose 1 out of 2 Questions)</i>	Chapter 1: Experimental chemistry Chapter 2: Kinetic Particle Theory Chapter 3: Atomic structure Chapter 4: Chemical Bonding Chapter 5: Structure and Properties of Materials Chapter 6: Chemical formulae and equations Chapter 7: Mole concept and Stoichiometry Chapter 8: Acids and Bases Chapter 9: Qualitative Analysis	Bring along • approved calculator • ruler, 2B pencil and soft eraser
Sec 3	SCI	G2	Science (Chemistry)	K223/K225	3&4	Written	1h 15min	Total Marks: 50 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (22 marks) Short structured Questions (Last question will carry a total of 8 marks) Section C: (8 marks) Long Question <i>(Students to choose 1 out of 2 Questions)</i>	Chapter 1: Experimental chemistry Chapter 2: Kinetic Particle Theory Chapter 3: Atomic structure Chapter 4: Chemical Bonding Chapter 5: Structure and Properties of Materials Chapter 6: Chemical formulae and equations Chapter 7: Mole concept and Stoichiometry Chapter 8: Acids and Bases	Bring along • approved calculator • ruler, 2B pencil and soft eraser
Sec 3	SCI	G3	Science (Physics)	K328	1&2	Written	1h 30min	Total Marks: 70 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (40 marks) Short structured Questions (Last question will carry a total of 10 marks) Section C: (10 marks) Long Question <i>(Students to choose 1 out of 2 Questions)</i>	Chapter 1 Physical Quantities, Units and Measurement Chapter 2 Kinematics Chapter 3 Forces and Pressure Chapter 4 Dynamics Chapter 5 Turning Effects of Forces Chapter 6 Energy Chapter 7 Kinetic Particle Model of Matter Chapter 8 Thermal Processes Chapter 9 - General Wave Properties I: Introduction Chapter 11 - Electromagnetic Waves	Bring along • approved calculator • ruler, 2B pencil, soft eraser and protractor
Sec 3	SCI	G2	Science (Physics)	K223	1&2	Written	1h 15min	Total Marks: 50 marks Section A: (20 marks) 20 Multiple-Choice Questions Section B: (22 marks) Short structured Questions (Last question will carry a total of 8 marks) Section C: (8 marks) Long Question <i>(Students to choose 1 out of 2 Questions)</i>	Chapter 1 Physical Quantities, Units and Measurement Chapter 2 Kinematics Chapter 3 Forces and Pressure Chapter 4 Dynamics Chapter 6 Energy Chapter 7 Kinetic Particle Model of Matter Chapter 8 Thermal Processes Chapter 9 General Wave Properties I: Introduction Chapter 11 Electromagnetic Waves	Bring along • approved calculator • ruler, 2B pencil, soft eraser and protractor

Sec 3	SCI	G1	Science	K123	1	e-assessment	1h 15min	Total Mark: 50 marks Section A: (40 marks) 30 multiple-choice questions and 2 to 5 selected-response questions Section B: (10 marks) 2 to 3 selected-response, short-answer and/or structured questions with video, animation or interactive stimuli. Selected response questions in Paper 1 may include matching, checkbox, drag and drop and fill-in-the-blanks. Students answer questions on a computer for Paper 1.	Topic 1: Energy Topic 2: Electricity Topic 3: Wave Topic 4: Effects of Force Topic 8: Staying Healthy Topic 9: Digestion Topic 10: Breathing	Bring along • approved calculator • basic stationery • SLS ID and password
Sec 3	SCI	G1	Science	K123	2	Written	1h	Total Marks: 50 marks Variable number of compulsory short-answer and structured questions. One of the questions is a data-response question, carrying 8-12 marks.	Topic 1: Energy Topic 2: Electricity Topic 3: Wave Topic 4: Effects of Force Topic 8: Staying Healthy Topic 9: Digestion Topic 10: Breathing	Bring along • approved calculator • ruler, 2B pencil, soft eraser and other basic stationery
Sec 3	MT	G3	Higher Malay	K356	1	Written	2h	Total Mark: 80 marks Part A: (20 marks) Choose 1: Formal E-mail / Response Writing Part B: (60 marks) Choose 1: Narrative / Pidato (Oratory) / Expository Essay Writing	Buku Teks dan Aktiviti	Bring Dictionary
Sec 3	MT	G3	Higher Malay	K356	2	Written	1h 45min	Total Mark: 80 marks Section A (20 marks) --> A1: Vocabulary (10 marks) --> A2: Editing (10 marks) Section B (20 marks) --> Inferential Skills (10 marks) --> Reading & Understanding MCQ (10 marks) Section C (30 marks) --> Reading & Understanding Comprehension (Free Response) Section D: (10 marks) --> Summary	Buku Teks dan Aktiviti	No Dictionary is allowed

Sec 3	MT	G3	Malay	K321	1	Written	2h	Total Mark: 60 marks Part A: (20 marks) Choose 1: Formal E-mail / Response Writing Part B: (60 marks) Choose 1: Narrative / Expository Essay Writing	Buku Teks dan Aktiviti	Bring Dictionary
Sec 3	MT	G3	Malay	K321	2	Written	1h 30min	Total Mark: 70 marks Section A (20 marks) --> A1: Vocabulary (10 marks) --> A2: Editing (10 marks) Section B (20 marks) --> Inferential Skills (10 marks) --> Reading & Understanding MCQ (10 marks) Section C (30 marks) --> Reading & Understanding Comprehension (Free Response)	Buku Teks dan Aktiviti	No Dictionary is allowed
Sec 3	MT	G3	Malay	K321	3	Written	40 min	Total Mark: 20 marks 10 questions answered through Listening & Understanding of audio recordings	-	No Dictionary is allowed
Sec 3	MT	G3	Chinese	K320	1	Written	2h	总分：60分 一、实用文（二题选一）：20 分 私人回邮和公务电邮，， 150字以上。 二、作文（三选一）：40 分 记叙文、议论文、材料说明文， 300字以上。	实用文： - 私人回复 - 公务电邮（表扬或反映） 作文： - 情境作文 - 议论文（看法类） - 材料说明文（如何类）	带词典
Sec 3	MT	G3	Chinese	K320	2	Written	1h 30min	总分：70分 一 填写词语(5题)：5分 范围：单元一至单元六（生活空间） 形式：根据选项或汉语拼音，填写词语 二 语文应用（10题）：15分 综合填空（5题5分） 词语替换（5题10分） 三 阅读理解一（10题）：20分 范围：中一至中三所学阅读技能 三篇短文，多项选择 四 阅读理解二（9题）：30分 范围：中一至中三所学阅读技能 两篇短文，自由作答	词语范围：中三快捷课本单元1-6（生活空间） 见词语表 阅读技能：中一至三阅读技能 - 新闻阅读技能（导语、主体、结语） - 说明文阅读技能（举例子、列数字、作比较） - 记叙文阅读技能（主题句+文章主题、人物描写、修辞手法） - 议论文阅读技能（论点、论据、论证）	
Sec 3	MT	G3	Chinese	K320	3	Written	40 min	总分：20分 听力考试（10题）：对话、语段、理解篇章		

Sec 3	MT	G3	Higher Chinese	K355	1	Written	2h	总分：80分 1) 电邮（二选一）：20分 公务电邮，私人电邮，220字以上 2) 作文（三选一）：60分 情境作文、议论文、材料作文，400字以上	实用文： 私人回邮： - 看法类 - 建议类 公务电邮： -投诉 -反映情况 -表扬 -建议 作文： 情境记叙文 议论文 - 看法类议论文 - 建议类议论文	带词典
Sec 3	MT	G3	Higher Chinese	K355	2	Written	1h 45min	总分：80分 一 语文应用：20分 1 短文填充（5题10分） 2 病句改正（5题10分） 二 阅读理解一：10分 3题MCQ，两题问答 三 阅读理解二：38分 AB两篇 -议论文 -记叙文 情境记叙文：12分	中三课文词语（单元四五六是重点）	
Sec 3	MT	G2	Chinese	K220	1	Written	2h	总分：60分 1) 电邮（二选一）：20分 私人电邮(看法+建议/分享)、公务电邮（投诉/反映+建议），120字以上 2) 作文（三选一）：40分 情境记叙文、完成文章、议论文，240字以上	实用文类型： -私人电邮（看法+ 建议/分享） -公务电邮（投诉/反映/表扬+建议） 作文类型： -议论文（看法+ 建议） -情境记叙文 -完成文章	带词典
Sec 3	MT	G2	Chinese	K220	2	e-assessment	1h 30min	总分：60分 1) 填写词语(4题)：4分 2) 综合填空（10题）：10分 3) 阅读理解一（9题）：18分 ABC三篇（新闻/说明文/记叙文） 4) 阅读理解二（8题）：28分 AB两篇（记叙文/议论文） A: 4题14分 B: 4题14分	词语范围：中三单元一至单元六 篇章类型： - 记叙文（人物描写、修辞手法） - 议论文（议论文三要素） - 说明文（说明方法）	
Sec 3	MT	G2	Chinese	K220	3	Written	40 min	总分：20分 听力（10题）：对话、语段、理解篇章		

Sec 3	MT	G2	Malay	K221	1	Written	2h	Total Mark: 60 marks Part A: (20 marks) Choose 1: Formal E-mail / Response Writing Part B: (60 marks) Choose 1: Narrative / Expository Essay Writing	Berdasarkan Buku Teks Jauhari	Bring Dictionary
Sec 3	MT	G2	Malay	K221	2	e-assessment	1h 30min	Total Mark: 60 marks Section A (10 marks) --> A1: Vocabulary / Grammar (5 marks) --> A2: Vocabulary / Grammar (5 marks) Section B (20 marks) --> Dialogue (10 marks) --> Reading & Understanding MCQ (10 marks) Section C (30 marks) --> Reading & Understanding Comprehension (Free Response)	Berdasarkan Buku Teks Jauhari	No Dictionary is allowed
Sec 3	MT	G2	Malay	K221	3	Written	40 min	Total Mark: 20 marks 10 questions answered through Listening & Understanding of audio recordings	Berdasarkan Buku Teks Jauhari	No Dictionary is allowed
Sec 3	MT	G1	Malay	K121	1	e-assessment	30 min	Total Mark: 10 marks Response Writing	Berdasarkan Buku Teks Jauhari	Bring dictionary
Sec 3	MT	G1	Malay	K121	2	e-assessment	40 min	Total Mark: 25 marks Section A: Vocabulary / Grammar (5 marks) Section B: Reading & Understanding MCQ (10 marks) Section C: Reading & Understanding MCQ (10 marks)		
Sec 3	MT	G1	Malay	K121	3	Oral	20 min	Total Mark: 45 marks - Reading Aloud (30 marks) - Conversation (15 marks)	Berdasarkan Buku Teks Jauhari	
Sec 3	MT	G1	Malay	K121	3	Written	40 min	Total Marks: 20 marks 10 questions answered through Listening & Understanding of audio recordings		No Dictionary is allowed
Sec 3	MT	G1	Chinese	K120	1	e-assessment	30 min	总分：10分 1) 网络贴文，字数在 75以上。 使用电脑，以拼音输入法进行写作。		带词典
Sec 3	MT	G1	Chinese	K120	2	e-assessment	40 min	总分：25分 1) 语文应用 (5题)：5分 根据简短对话或短文内容，选出最适当的答案。 2) 阅读理解一 (5题)：10分 根据所提供的实用性语料，如宣传海报、广告、通告等，选出最适当的答案。 3) 阅读理解二 (5题)：10分	词语范围：中三G1课本单元一至单元五	
Sec 3	MT	G1	Chinese	K120	3	Written	40 min	总分：20分 听力 (10题)：对话、语段、理解篇章		
Sec 3	MT	G1	Chinese	K120	3	Oral	10 to 15min	总分：45分 第一部分：朗读篇章：15 分 第二部分：看录像说话：30 分		