Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
Additional Mathematics	4049		2h 15 min	90 Marks 10 - 14 questions of varying marks and length (*Students must answer ALL questions)	Chapter 1: Quadratic Functions Chapter 2: Equations and Inequalities Chpater 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 10: Trigonometric Functions Chapter 11: Trigonometric Identities and Equations (ONLY 11.1, 11.2 & 11.3 WILL BE TESTED)	Bring along MOE approved • scientific calculator • geometrical instrument set
Bahasa Melayu	1148	2	1h 30m	Paper 2 (1hr 30 min) (70 marks) (No Dictionary allowed) - 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) > Reading & Understanding Comprehension Free Response	Buku Teks dan Aktiviti	
Bahasa Melayu	1148	3	40m	Paper 3 (40 mins) (20 marks) (No Dictionary allowed) - 10 questions answered through Listening & Understanding of audio recordings	Buku Teks dan Aktiviti	

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Bahasa Melayu	1148	1	2h	Paper 1 (2 hours) (60 marks) (Dictionary allowed) - Part A: (Choose 1) Formal E-mail / Response Writing (20 marks) - Part B: (Choose 1) Narrative / Expository Essay Writing (40 marks)	Buku Teks dan Aktiviti	
Bahasa Melayu Lanjutan Higher Malay	1117	1	2h	Paper 1 (2 hours) (80 marks) (Dictionary allowed) - Part A: (Choose 1) Formal E-mail / Response Writing (20 marks) - Part B: (Choose 1) Narrative / Expository Essay Writing (60 marks)	Buku Teks dan Aktiviti	
Bahasa Melayu Lanjutan Higher Malay	1117	2	1h 45m	Paper 2 (1hr 40 min) (80 marks) (No Dictionary allowed) - Section A (20 marks)> A1: Vocabulary (10 marks)> A2: Editing (10 marks) - Section B (10 marks)> Inferential Skills, Reading & Understanding (10 marks) -Section C (38 marks)> Reading & Understanding Comprehension Free Response -Section D (12 marks)> Summary	Buku Teks dan Aktiviti	
Bahasa Melayu Lanjutan Higher Malay	1117	3	40m	·	Buku Teks dan Aktiviti	

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Biology	6093	1&2	2h 15m	Section A	Chapter 1: Cell Structure and Organisation	Approved Calculator
				Multiple Choice Questions	Chapter 2: Movement of Substances	Ruler
				25 Questions 25 marks	CHapter 3: Biological Molecules	2B Pencil and Soft
					Chapter 4: Nutrition in Humans	Eraser
				Section B	Chapter 5: Transport in Humans	Curve ruler
				Short structured Questions	Chapter 6: Respiration in Humans	
				65 marks	Chapter 7: Excretion in Humans	
				(Last 2 question will carry a total of 20	Chapter 8: Homeostasis	
				marks)	Chapter 9: Infectious Diseases in Humans	
				Section C		
				Long Question 10 marks		
				(2 Questions Choose 1, 10 Marks)		
Chemistry	6092	1&2	2h 15m	Section A	Chapter 1: Experimental chemistry	Approved Calculator
				Multiple Choice Questions	Chapter 2: Kinetic Particle Theory	Ruler
				25 Questions 25 marks	Chapter 3: Atomic structure	2B Pencil and Soft
					Chapter 4: Chemical Bonding	Eraser
				Section B	Chapter 5: Structure and Properties of Matter	
				Short structured Questions	Chapter 6: Chemical formulae and equations	
				65 marks	Chapter 7: Mole concept and Stoichiometry	
				(Last 2 question will carry a total of 20	Chapter 8: Acids and Bases	
				marks)	Chapter 9: Salts	
					Chapter 14: The Periodic Table	
				Section C		
				Long Question 10 marks		
				(2 Questions Choose 1, 10 Marks)		

Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
Elementary Mathematics	4052	1	1h45min	There will be about 26 short answer questions. Candidates 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

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Elementary	4052	2	1h45min	There will be 9 to 10 questions of varying	*Secondary 3 Textbook from Chapter 1 to Chapter 9	Bring along MOE
Mathematics				marks and		approved
				lengths.	Refer to Topical TYS	 scientific calculator
				The last question in this paper will focus	Unit 1 Number and Algebra	geometrical
				specifically	1.1 Numbers and their Operations	instrument set
				on applying mathematics to a real-world	1.2 Ratio and Proportion	flexible curve ruler
				scenario.	1.3 Percentage	
				Candidates are required to answer all	1.4 Rate and Speed	
				questions.	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	
English Language	1184	1	1h 50m	Editing (10 marks)	Sit writing: Speech, Informal & Formal email or letter	
1184	1101	-	111 30111	Situational writing (30 marks)	, email, Report Continuous writing:	
				Steadtonar writing (55 marks)	Exposition (Argumentative and Discursive)	
				Continuous writing (30 marks)	Narrative	
				Continuous writing (50 marks)	Personal Recount	
					T Craonal Necount	
English Language	1184	2	1h 50m	Comprehension: 50 marks		
1184				Section A: Visual Text - 5 marks		
				Section B: Narrative Text - 20 marks		
				Section C: Non-narrative Text - 25 marks		
English Language	1184	3	45m	Paper 3: Listening		
1184				Section A: 22m		
				Section B: 8m		

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
English Language 1184	1184	4	20mins	E-oral: Paper 4: 30 marks Planned Response (15m) Spoken Interaction (15m)	As tested in Semester 2; Silent prep is 10 mins	
Humanities (Geography)	2260	2	1 hr 45mins	Section A: Cluster 1 (geography in everyday life) Structured questions - 20m Section B: cluster 2 (climate) Pg 1-38, 51-62 Structured questions 21m. Essay question 9m	Cluster 1 TB: Geography in Everyday Life Cluster 2 TB: Climate (Pg 1-38, 51-62)	
Humanities (Literature in English) 2262/2	2274	2	1h 40m	Section A: Set Text (25mks) Q1a) Essay Q1b) Essay Q1c) Passage-based Students to choose any 1 Question from Sec A Section B: Unseen Poetry (25mks) Q2a) Passage-Based Question on Poem Q2b)Passage-Based Question on Poem (Students to choose any 1 Question from Sec B	How We Live Now' selected stories 1 to 6	
Humanities (Social Studies)	2260 2261 2262	1	1 hr 45 mins	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)	
Humanities (History)	2261	2	1 hr 50mins	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.	SBCS: Chapter 4: The Outbreak of World War II in Europe Essays: Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 3: Case Study of Militarist Japan	

Subject Name	Subject Code (if any)	Paper Number	Exam Duration	Format	Topics	Comments
Physics	6091	1&2	2h 15m	Section A	Chapter 1 - Physical Quantities, Units and	Approved Calculator
				Multiple Choice Questions	Measurement	Ruler
				25 Questions 25 marks	Chapter 2 - Kinematics	2B Pencil and Soft
					Chapter 3 - Dynamics 1 - Mass and Weight	Eraser
				Section B	Chapter 4 - Dynamics II - Forces	Protractor
				Short structured Questions	Chapter 5 - Turning Effect of Forces	
				65 marks	Chapter 6 - Pressure	
				(Last 2 question will carry a total of 20	Chapter 7 - Energy	
				marks)	Chapter 8 - Kinetic Particle Model of Matter	
					Chapter 9 - Thermal Processes	
				Section C	Chapter 10 - Thermal Properties of Matter	
				Long Question 10 marks	Chapter 11 - General Wave Properties I: Introduction	
				(2 Questions Choose 1, 10 Marks)	Chapter 13 - Electromagnetic Waves	
Principles of	7087	1	1hr	Answer 3 to 4 compulsory questions.	Chapter 1 - Introduction to Accounting	
Accounts					Chapter 2 - Accounting Information System	
7087					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 (part)	
					Chapter 12 - Trade Payables	

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Principles of	7087	2	2hr	Answer 4 compulsory questions.	Chapter 1 - Introduction to Accounting	
Accounts				•Dne question requires the preparation of	Chapter 2 - Accounting Information System	
7087				financial statements.	Chapter 3 - Elements of the Financial Statements and	
				■ scenario-based question will be part of ■ scenario-based question will be part of	the Accounting Equation	
				the remaining 3 questions.	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 (part)	
					Chapter 12 - Trade Payables	
Science (Biology)	5088	1&4	1h 30m	Section A	Ch 1 Cell Structure and Organisation	Approved Calculator
				Multiple Choice Questions	Ch 2 Movement of Substances	Ruler
				20 Questions 20 marks	Ch 3 Biological Molecules	2B Pencil and Soft
					Ch 4 Enzymes	Eraser
				Section B	Ch 5 Nutrition in Humans	
				Short structured Questions	Ch 6 Transport in Humans	
				40 marks	Ch 7 Respiration in Humans	
				(Last 1 question will carry a total of 10	Ch 8 Infectious Diseases in Humans	
				marks)		
				Section C		
				Long Question 10 marks		
				(2 Questions Choose 1, 10 Marks)		

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Science (Chemistry)	5086/5088	1&3	1h 30m	Section A	Chapter 1: Experimental chemistry	Approved Calculator
				Multiple Choice Questions	Chapter 2: Kinetic Particle Theory	Ruler
				20 Questions 20 marks	Chapter 3: Atomic structure	2B Pencil and Soft
					Chapter 4: Chemical Bonding	Eraser
				Section B	Chapter 5: Structure and Properties of Materials	
				Short structured Questions	Chapter 6: Chemical formulae and equations	
				40 marks	Chapter 7: Mole concept and Stoichiometry	
				(Last 1 question will carry a total of 10	Chapter 8: Acids and Bases	
				marks)		
				Section C		
				Long Question 10 marks		
				(2 Questions Choose 1, 10 Marks)		
Science (Physics)	5086	1&2	1h 30m	Section A	Chapter 1 Physical Quantities, Units and	Approved Calculator
				Multiple Choice Questions	Measurement	Ruler
				20 Questions 20 marks	Chapter 2 Kinematics	2B Pencil and Soft
					Chapter 3 Forces and Pressure	Eraser
				Section B	Chapter 4 Dynamics	Protractor
				Short structured Questions	Chapter 5 Turning Effects of Forces	
				40 marks	Chapter 6 Energy	
				(Last 1 question will carry a total of 10	Chapter 7 Kinetic Particle Model of Matter	
				marks)	Chapter 8 Thermal Processes	
					Chapter 9 - General Wave Properties I: Introduction	
				Section C	Chapter 10 - General Wave Properties II: Sound	
				Long Question 10 marks	Chapter 11 - Electromagnetic Waves	
				(2 Questions Choose 1, 10 Marks)		
华文(快捷)	1160	1	2h	一、实用文 (20分)		
Express CL				私人回邮和公务电邮,二题选一,150字	- 私人回复	
				以上。	- 公务电邮	
				二、作文 (40分)	作文:	
				记叙文和议论文,三题选一,300字以上	- 情境作文	
				•	- 议论文(看法类)	
					- 材料议论文 (建议类)	

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
华文(快捷) Express CL	1160	2	1h 30m	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)	
华文(快捷) Express CL	1160	3	40m	听力考试(10题20分) 对话、语段、理解篇章		
华文B Chinese B	1153	1	50m	电子邮件和看图作文- (20 分) 1.共有两道题,只须选做一题。 2.字数在 150 以上。	回复电邮(可以使用考评局规定的词典) 看图作文(可以使用考评局规定的词典)	
华文B Chinese B	1153	1	50m	电邮和看图作文- (20 分) 1.两题任选一题, 2.字数在 150 以上。	私人回复(可以使用考评局规定的词典) 看图作文(可以使用考评局规定的词典)	
华文B Chinese B	1153	2	1h	试卷二 (20题 30分) 共三部分: 1 语文应用 (10题10分) 2 阅读理解一 (5题10分) 3 阅读理解二 (5题10分)	范围: 中三课文所有词语与技能	
华文B Chinese B	1153	2	1h	试卷二 (20题 30分) 共三部分: 1 语文应用 (10题10分) 2 阅读理解一 (5题10分) 3 阅读理解二 (5题10分)	范围: 中三课文所有词语与技能	

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
华文B Chinese B	1153	3	40m	听力 (10题 20分) 共三部分: 1 对话 2 语段 3 理解	带2B铅笔、橡皮擦	
华文B	1153	3	40m	听力 (10题 20分)	带2B铅笔、橡皮擦	
Chinese B				共三部分: 1 对话 2 语段 3 理解		
高级华文 Higher Chinese	1116	1	2h	一、实用文(私邮、公务) 二选一 20 分	实用文:	
1116					私人回邮:	
				二、作文	- 看法类	
				三选一60分	- 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	
高级华文	1116	2	1h 45m	一、语文应用(20分)	3B课文词语(单元五、六)	
Higher Chinese				1 短文填空: 5 个问题 10分		
1116				2 病句改正:5个问题 10分		
				二、阅读理解一 (5题10分)		
				阅读一篇短文,完成多项选择或回答问题		
				三、阅读理解二(9题38分)		
				AB 两篇		
				四、片段缩短 (12分)		

Subject Name	Subject Code (if any)	Paper	Exam	Format	Topics	Comments
		Number	Duration			
Art	6123	1	T3W6 to T4W2	Coursework:		
				1) Gathering and investigation of information		
				2) Exploration and development of		
				ideas/concepts		
				3) Aesthetic Qualities		
				4) Selection and control of Materials and		
				technical processe		
				5) Personal Response		
Art	6123	3		Study of Visual Arts	Selected Artists:	
					Rei Kawakubo	
					Nam June Paik	
					Takashi Murakami	
					Pablo Picasso	
					Liu Kang	
NFS	6097	2	T3W4 to T4W3	Coursework	Coursework	
NFS	6097	1	T4W5	Written Paper	Written Paper	Chapter 1-16
D&T	7059	1	T4W5	Section A - Design Process questions	Design & Technology in society	
				Section B - Technology Questions	Design Process	
					Project management	
					Research	
					Need Analysis	
					Ergonomics & Anthropometrics	
					Idea Conceptualisation & Development	
					Presentation skills	
					Production Planning	
					Evaluation Methods	
					Structures	
					Mechanisms	
					Electronics	
D&T	7059	2	Jan - Oct	Project Work on 3 Design Tasks	Generating and developing ideas	
				(Coursework)	Sketching and drawing to design	
				I	Using mock-up(s) to design	
				- Umbrella Holder Mockup	Communicating the proposed design solution	
				_	Realising the prototypes	
				- Portable Fan Design		