2018 Secondary 4 CA2 Topics and Format (OP)

Subject	y 4 CA2 Topics and Format (OP)  Topics covered	Format/ Marks/ Duration
English Language	Full Paper 2: Visual Text Narrative Comprehension Non-narrative comprehension	Visual Text: 5 marks Narrative Compre: 20 marks Non-narrative Compe: 25 marks  Total marks: 50 marks Total duration: 1h 50min
English Literature	Julius Caesar	Full Drama Paper (2065/02) Duration: 1h 30 min Total: 50 marks  1) Answer one essay question from a choice of 2  2) Answer the PBQ questions (i) and (ii)
Higher Chinese	Paper 1 1) Functional writing    - Informal Email(私人电邮)    - Formal Email(公务电邮)    - Online Forum(网上论坛)  2) Essay writing (narrative/expository)    作文:情境记叙文,命题议论文,    材料议论文	Paper 1 (80m) Duration: 2hrs 1) Functional writing (20m, choose 1 out of 2 qns) 2) Essay writing (60m, choose 1 out of 3 qns)
Chinese	Preliminary Exam 1 Paper 1  1) Functional Writing (实用文)  Informal Email (私人电邮)  Formal Email (公务电邮)  2) Essay Writing  Narrative writing [记叙文(情境作文)]  Expository writing [命题议论文,材料议论文]	Paper 1 (60m): 2 hr 1) Functional writing: choose 1 out of 2 qns 2) Essay writing: choose 1 out of 3 qns  Paper 2 (70m): 1.5 hr 1) Cloze Passage (综合填 空)(10m) 2) Comprehension I (阅读理解 —)(20m) 3) Comprehension II (阅读理

	Paper 2 1) Cloze Passage(综合填空) 2) Comprehension I(阅读理解一) 3) Comprehension II(阅读理解二) Paper 3 1) Oral Examination(口试) · Reading Aloud 朗读短文 · Stimulus Based Conversation 会话 2) Listening Comprehension(听力理解)	解二)(40m) Paper 3 (70m): approx 45 mins 1) Oral Examination (50m) 2) Listening Comprehension (20m)
Chinese Literature	文言文作品选读 1 先秦寓言三则 2 荆轲刺秦王 3 桃花源记	Essay question 25 marks, 45 mins
Humanities (Social Studies)	Exploring Citizenship and Governance (Issue 1) Living with Diversity (Issue 2) Living in a Globalised World (Issue 3)	Section A:Source Based Case Study Section B: Structured Response Question Total Marks: 25 Duration: 1 hour
Geography	Tectonic Hazards Gateway 1-3 Food Resources Gateway 1 & 2	Structured questions (25m) 45mins
History	Unit 3 - Bipolar world: Chapters, 1,2, 3 and 4	Source Based Case Study Total Marks: 30marks Duration: 1hr
Humanities (Elective History)	Unit 3 - Bipolar world: Chapter 2 (Korean War) & Chapter 3.1 (Cuban Missile Crisis)	Source Based Case Study Total Marks: 25 marks Duration:50mins
Humanities (Elective Geography)	Tectonic Hazards Gateway 1-3 Food Resources Gateway 1	Structured questions (25m) 45min

Humanities (Elective English Lit)	The Joy Luck Club	Duration: 50 minutes 25 marks Answer <u>one</u> essay question. (no choice of questions)
Mathematics	Bk 4 ch 1 Set Language & Notation (TYS unit 1.8) Bk 4 Ch 2 Probability (TYS unit 3.2) Bk 4 Ch 3 Statistic (TYS units 3.1) TYS units 1.1- 1.7	Structured questions Total 65 marks 1h 30 min
Additional Mathematics	TYS unit 8( including trigo modelling question) TYS unit 9 Ch 13 Differentiation of Trigo, Log. & exponential functions and their Applications (TYS unit 13) Ch 14 Integration (TYS unit 14) TYS unit 1 (only Partial Fraction)	Structured questions Total 65 marks 1h 30 min
Biology	Sexual Reproduction in Humans (from fertilisation - pg 23 of notes) Book 1: Molecular Genetics, Cell Division Book 2: Inheritance (until variations - pg 39)	MCQ (10 marks) Structured (20 marks) Essay - including a data-based question (20 marks) Total: 50 marks Duration: 1hr 10 min
Physics	16 Static Electricity 17 Current of Electricity 18 D.C. Circuits 19 Practical Electricity 20 Magnetism 21 Electromagnetism (Exclude force on current-carrying conductor and d.c. motor)	Duration: 1 h 10 mins Section A: MCQ (10 marks) Section B: Short Structured (20 marks) Section C: Data Response Questions (20 marks) Total: 50 marks
Chemistry	Mole Concept Qualitative Analysis Fuel Cell Energy Changes Speed of Reaction Separation Technique Ammonia Air	Total Duration: 1 hr 10 mins Section A: MCQ 10 marks Section B: Short Structured Questions 20 marks Section C: Long Structured / Data Based Questions 20 marks Total: 50 marks

PE	Chapter 2: Motivation Chapter 13: Exercise and Training Chapter 17: Media Chapter 18: Access to Sports	40 marks Structured Questions Duration - 1 hour
MEP	Western Music	2 Western Listening Extracts Marks: 30 (15 for each extract)
	World Music (Chinese, Malay)	2 Listening Extracts Marks: 15 (for two questions)
	Varnam	1 Listening Extract and 5 mark question Marks: 15
	Haydn Trumpet Concerto	1 Listening Extract with Skeleton Score Marks: 12
		Short Answer Questions & 1 Essay Question Marks: 18
		Total Marks: 90 Duration: 2 hours
O-Level Music	Western Music	2 Western Listening Extracts Marks: 30 (15 for each extract)
	World Music (Chinese, Malay)	2 Listening Extracts Marks: 15 (for two questions)
	Varnam	1 Listening Extract and 5 mark question Marks: 15
	Haydn Trumpet Concerto	1 Listening Extract with Skeleton Score Marks: 12
		Short Answer Questions & 1 Essay Question Marks: 18
		Total Marks: 90 Duration: 2 hours

Art	Drawing and Painting To be completed during art curriculum	Total Marks: 40m Duration: 3 hours