## PRELIMINARY EXAMINATION 2022 EXAMINATION FORMAT AND TOPICS SECONDARY 4 NORMAL ACADEMIC

	PRELIMINARY EXAMINATION						
Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration		
4N1 - 4N3	English Language (1190)	Writing Reading Comprehension Listening Oral Communication	Paper 1 : Grammar Editing, Situational Writing, Continuous Writing	Paper 1 : 70m (35%)	Paper 1: 1h 50min		
			Paper 2 : Visual Text, Comprehension and Summary	Paper 2 : 50m (35%)	Paper 2: 1h 50min		
			Paper 3 : Listening	Paper 3 : 30m (10%)	Paper 3: 45min		
			Paper 4 : Reading Aloud, Spoken Interaction	Paper 4 : 30m (20%)	Paper 4: 20min		
4N OOS	English Language (Express)	Writing Reading Comprehension Listening Oral Communication	Paper 1 : Grammar Editing, Situational Writing, Continuous Writing	Paper 1 : 70m (35%)	Paper 1: 1h 50min		
	(1128)		Paper 2 : Visual Text, Comprehension and Summary	Paper 2 : 50m (35%)	Paper 2: 1h 50min		
			Paper 3 : Listening	Paper 3 : 30m (10%)	Paper 3: 45min		
			Paper 4 : Reading Aloud, Spoken Interaction	Paper 4 : 30m (20%)	Paper 4: 10min		
4N1 - 4N3	Chinese Language (Express) (1160)	guage Essay gress) Grammar	Paper 1: informal & formal email, Composition - narrative, expository, descriptive , argumentative	Paper 1 : 60m (30%) Paper 2 : 70m (35%) Paper 3 : 20m (10%) Paper 3 : 50m (25%)	Paper 1: 2h Paper 2: 1h 30min		
			Paper 2: cloze passage, idioms, Comprehension (MCQ & open- ended)		Paper 3:		
			Paper 3: (LC) MCQ		10min		
			Paper 3: Oral				
4N1	Higher Chinese (1116)	nese Essay	Paper 1: informal & formal email, Composition - narrative, expository, descriptive,	Paper 1 : 80m (40%)	Paper 1: 2h		
			argumentative	Paper 2 : 80m (40%)	Paper 2: 1h 45min		
			Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 3 : 40m (20%)	Paper 3: 10min		
			Paper 3: Oral				

Subject & Code	Chapter/ Area of Focus	Format	B# 1 / 0/	_
		Tormat	Marks / % Overall	Duration
Chinese Language (1196)	Email Essay Grammar	Paper 1: informal & formal email, Composition - narrative, expository, argumentative	Paper 1 : 60m (30%)	Paper 1: 2h
( )	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage,	Paper 2 : 60m (30%)	Paper 2: 1h 30min
		ended)	Paper 3 : 20m (10%)	Paper 3: 30min
			Paper 3 : 60m	Paper 3:
		Paper 3: Orai	(30%)	10min
Chinese B (1153)	Email Essay	Paper 1: informal email and picture composition	Paper 1 : 20m (20%)	Paper 1: 50min
	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2: language application and comprehension (MCQ)	Paper 2 : 30m (30%)	Paper 2: 1h
		Paper 3: LC (MCQ) & Oral	Paper 3 : 20m (20%) [LC]	Paper 3: 30min
			Paper 3 : 30m (30%) [oral]	Paper 3: 10min
Malay Language (Express)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, descriptive	Paper 1 : 60m (30%)	Paper 1: 2h
(1148)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, idioms, Comprehension (MCQ & open-	(35%) Paper 3 : 20m	Paper 2: 1h 30min Paper 3:
		Paper 3: (LC) MCQ	Paper 3 : 50m (25%)	
		Paper 3: Oral		Paper 3: 10min
Malay Language (1197)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, descriptive	Paper 1 : 60m (30%)	Paper 1: 2h
,	Comprehension Oral Communication	Paper 2: cloze passage, idioms,	Paper 2 : 60m (30%) Paper 3 :	Paper 2: 1h 30min
		ended)	20m (10%)	Paper 3: 30min
		Paper 4: Oral	Paper 3 : 60m (30%)	Paper 3: 10min
() NL(((	Alay .anguage Express) 1148)	Grammar Vocab Comprehension Oral Communication Listening Comprehension  Chinese B 1153) Email Essay Grammar Vocab Comprehension Oral Communication Listening Comprehension  Malay Anguage Express) 1148) Email Essay Grammar Vocab Comprehension Oral Communication Listening Comprehension  Malay Anguage Express) Comprehension  Malay Anguage Comprehension  Malay Anguage Comprehension  Malay Anguage Comprehension  Malay Anguage Comprehension	Grammar Vocab Comprehension Oral Communication Listening Comprehension  Chinese B 1153) Comprehension Comprehensio	Alalay anguage Express)   1148)   Email Essay Grammar Vocab Comprehension Oral Communication Listening Comprehension   Comprehension Compreh

		PRELIMINA	RY EXAMINATION		
Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
4N1 - 4N3	Tamil Language (Express) (1157)	Email Essay Grammar Vocab Comprehension Oral Communication Listening Comprehension	Paper 1 - informal, formal email Composition -Narrative, expository Paper 2 - idioms, transformation of sentence, cloze PSG, Comprehension(MCQ & open-	Paper 1 : 60m (30%) Paper 2 : 70m (35%)	Paper 1: 2h Paper 2: 1h 30min
			ended) Paper 3: (LC) MCQ Paper 3: Oral	Paper 3 : 20m (10%) Paper 3 : 50m (25%)	Paper 3: 30 min Paper 3: 10 min
4N1 - 4N3	Tamil Language (1198)	Email Essay Grammar Vocab Comprehension Oral Communication Listening Comprehension	Paper 1 - informal, formal email Composition -Narrative, expository, Story Paper 2 - idioms, transformation of sentence, cloze PSG, Comprehension(MCQ & openended)  Paper 3: (LC) MCQ  Paper 3: Oral	Paper 1 : 60m (30%) Paper 2 : 60m (30%) Paper 3 : 20m (10%) Paper 3 : 60m (30%)	Paper 1: 2h Paper 2: 1h 30min Paper 3: 30min Paper 3: 10min
4N1, 4N3	Science (Chemistry/ Physics) (5105)	Science Chemistry Chapters 1 to 15 Science Physics Chapters 1 to 15	Physics Paper 1 & Chemistry Paper 3 20 MCQ  Physics Paper 2 & Chemistry Paper 4 Section A: Structured questions Section B: 3 structured questions, students choose 2	20 m each (20%) 30 m each (30%) Total: 50m (50% per subject)	1h 15 min
4N2	Science (Chemistry/ Biology) (5107)	Science Chemistry Chapters 1 to 15 Science Biology Chapters 2 to 12	Chemistry Paper 3 & Biology Paper 5 20 MCQ  Chemistry Paper 4 & Biology Paper 6 Section A: Structured questions Section B: 3 structured questions, students choose 2	20 m each (20%) 30 m each (30%)  Total: 50m (50% per subject)	1h 15 min

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Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration		
4N1	Science (Chemistry/ Physics) (5076)	Science Chemistry Chapters 1 to 20 Science Physics Chapters 1 to 17	Paper 1: 40 MCQ Paper 2 (Physics) & Paper 3 (Chemistry) Section A Short, structured questions	40m (23.6%) 45m	1h 1h 15min 1h 15min		
			Section B Long questions, students choose 2 out of 3	20m (38.2% per paper) Total: 170m (100%)			
4N1	Mathematics (4048)	All topics from Sec 1 to 4	Paper 1: About 25 short structured questions  Paper 2: 10 to 11 questions with varying marks and lengths, the last question focuses specifically on applying mathematics to a real-world scenario.	Paper 1 : 80m (50%) Paper 2 : 100m (50%)	Paper 1 : 2h Paper 2 : 2h 30min		
4N2 - 4N3	Mathematics Syllabus A (4045)	All topics from Sec 1 to 4.	Paper 1: About 25 short structured questions  Paper 2: Section A: 9 to 10 questions with varying marks and lengths, the last question focuses specifically on applying mathematics to a real-world scenario.  Section B: (7- 8 marks) Answer only 1 question from the 2 long structured questions based on the underlined content from  Geometry and Measurement  Statistics and Probability	Paper 1: 80m (50%) Paper 2: 60m (50%)	Paper 1 : 2h Paper 2 : 2h		

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Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration		
4N1	Additional Mathematics (4051)	Chapters 1, 2, 3, 4, 7, 9, 10,11, 12, 14.1 to 14.3, 14.7 and 15.	Paper 1 There will be 13-15 questions with varying marks and lengths, Some questions may integrate ideas from more than 1 topic of the syllabus.	Paper 1 70m (50%)	1h 45min 1h 45 min		
			Paper 2 There will be 8 -10 questions with varying marks and lengths. Some questions may integrate ideas from more than 1 topic of the syllabus.	Paper 2 70m (50%)			
4N1 - 4N3	Social Studies (2175/01) (2176/01)	Issue 1: Exploring Citizenship and Governance (Chapters 1-3) Issue 2: Living in a Diverse Society (Chapters 4-7) Issue 3: Being Part of a Globalised World (Chapters 8-9)	Section A: Source Based Questions Section B: Structured Response Questions	Section A: 35 m Section B: 15 m Total 50 m Total = 50%	1h 45min		
4N1 - 4N3	Elective Geography (2175/02)	Physical Geography: Chapter 1 Tectonics Chapter 2 Weather and Climate Human Geography: Chapter 1 Tourism	Section A: Geographical Investigation Global Tourism Weather and climate Section B: Tourism Section C: Tectonics Weather and Climate	Section A: 13 m Section B: 12 m Section C: 25 m Total 50 m Total = 50%	1h 40min		

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Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration	
4N1-3	Elective History (2176/02)	Unit 2 – The World in Crisis (all topics)  Impact of World War Rise of authoritarian regimes: Case Study of Communist Russia Case Study of Nazi Germany  Unit 3 – Bi-Polarity and the Cold War Reasons for the Cold War in Europe The Korean War	Section A: Source Based Question Section B: Structured Essay Question	Section A: 30 m  Section B: 20 m  Total 50 m  Total = 50%	1h 40min	
4N1	Principles of Accounts (7086)	Chapters 1-15	Paper 1: 3 to 4 compulsory structured questions.  Paper 2: 4 compulsory structured questions. One question requires the preparation of financial statements for a business for one financial year. (20 marks) A scenario-based question (5 marks) will be part of one of the 3 remaining questions.	Paper 1: 40m (40%) Paper 2: 60m (60%)	Paper 1: 1h Paper 2: 2h	

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Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration		
4N2 - 4N3	Art (6125)	Paper 1: 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 Processes  5. Personal Response Paper 2: Drawing & Painting  1. Investigation and Interpretation of Theme  2. Exploration and Development of Theme  3. Aesthetic Qualities  4. Control of Materials and Technical Processes  5. Personal Response	Paper 1: Coursework  Paper 2: Drawing & Painting 5 Pages of A3 sized Preparatory Studies and a Final Artwork	Paper 1: 100m (60%) Paper 2: 100m (40%)	Paper 1: 22 weeks Paper 2: 3h		
4N2 - 4N3	Design & Technology (7055)	The questions will be design-centric.  Question 1 requires knowledge application of Section 1 Design.  Question 2 to Question 3 require knowledge application of Section 2 Technology; specifically structures, mechanisms and electronics.	Paper 1: short answer type questions and proposed sketches by candidates.  Paper 2: Coursework	Paper 1: 60m (40%) Question 1: 24 out of 60 marks Question 2- 3: 36 out of 60 marks Paper 2: 60m (60%)	Paper 1: 1h 30min Paper 2: 20 Weeks		