END-OF-YEAR EXAMINATION 2022 EXAMINATION FORMAT AND TOPICS SECONDARY 3 NORMAL TECHNICAL

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3T1 – 3T2	English Language (1195)	Writing Language Use and Reading Comprehension	Paper 1: Grammar Editing, Situational Writing, Continuous Writing	Paper 1: 70m (30%)	Paper 1: 1h 20min
	(1100)	Listening Comprehension Oral Communication	Paper 2: Language Use and Comprehension	Paper 2: 60m (40%)	Paper 2: 1h 20min
			Paper 3: Listening	Paper 3: 20m (10%)	Paper 3: 45min
			Paper 4: Oral Communication	Paper 4: 40m (20%)	Paper 4: 20min
3T OOS	English Language (1190)	Writing Reading Comprehension Listening	Paper 1: Grammar Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
	(*****)	Comprehension Oral Communication	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: Oral Communication	Paper 4: 30m (20%)	Paper 4: 20min
3T1 – 3T2	Basic Chinese Language	Vocab Grammar Comprehension Listening	Paper 1: Cloze PSG, vocab, Comprehension text MCQ, SMS writing	Paper 1: 30m (30%)	Paper 1: 50min
	(1202)	Comprehension Oral Communication	Paper 2: Oral	Paper 2: 50m (50%)	Paper 2: 10min
			Paper 3: LC (MCQ)	Paper 3: 20m (20%)	Paper 3: 30min
3T OOS	Chinese Language (Normal Academic)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, argumentative	Paper 1: 60m (30%)	Paper 1: 2h
	(1196)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
		2	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%)	Paper 3: • 30 min
				• Oral: 60m (30%)	• 10 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3T1 – 3T2	Basic Malay Language (1203)	Vocab Grammar Comprehension Listening	Paper 1: Cloze PSG, vocab, Comprehension text MCQ, SMS writing	Paper 1: 30m (30%)	Paper 1: 50min
		Comprehension Oral Communication	Paper 2: Oral	Paper 2: 50m (50%)	Paper 2: 10min
			Paper 3: LC (MCQ)	Paper 3: 20m (20%)	Paper 3: 30min
3T OOS	Malay Language (Normal Academic)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, descriptive	Paper 1: 60m (30%)	Paper 1: 2h
	(1197)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, idioms, Comprehension (MCQ & open- ended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
			Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%)	Paper 3: • 30 min
				• Oral: 60m (30%)	• 10 min
3T1 – 3T2	Basic Tamil Language (1204)	Vocab Grammar Comprehension Listening	Paper 1: Cloze passage, visual stimulus MCQ, text MCQ, email writing	Paper 1: 30m (30%)	Paper 1: 50min
	(1201)	Comprehension Oral Communication	Paper 2: Oral	Paper 2: 50m (50%)	Paper 2: 10min
			Paper 3: LC (MCQ)	Paper 3: 20m (20%)	Paper 3: 30min
3T OOS	Tamil Language (Normal	Email Essay Grammar	Paper 1 - informal, formal email Composition -Narrative, expository	Paper 1: 60m (30%)	Paper 1: 2h
	Academic) (1198)	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2 - idioms, transformation of sentence, cloze passage, Comprehension (MCQ & openended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
		2	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%)	Paper 3: • 30 min
				• Oral: 60m (30%)	• 10 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3T1 – 3T2	Mathematics (4046)	Sec 3: Chapter 1 to 9 Lower Sec topics: Number and their Operations Ratio, Rate and Proportion Angles and Triangles Symmetry, Congruence and Similarity Pythagoras Theorem Area, Perimeter, Surface Areas, Volume Statistics Probability Mathematics in Practical Situation	Paper 1: Short questions and 2 longer structured questions develop around a context. Cover topics from: Number and Algebra Geometry and Measurement Real-World Contexts Paper 2: Short questions and 2 longer structured questions develop around a context Cover topics from: Number and Algebra Statistics and Probability Real-World Contexts	Paper 1: 50m (50%)	Paper 1: 1h 30min Paper 2: 1h 30min
3T1 (OOS)	Mathematics Syllabus A (4045)	Sec 1 and 2 all topics Sec 3: Chapter 1 to 8	Paper 1: There will be about 23 short answer questions. Paper 2: Section A: Questions with varying lengths, the last question focuses specifically on applying mathematics to a real-world scenario. Section B: Do 1 question from the 2 long structured questions.	Paper 1: 70m (50%) Paper 2: 70m (50%)	Paper 1: 2h Paper 2: 2h
3T1	Science (5148)	8	Paper 1: 40 MCQ (40%) Paper 2: Short, structured questions. (60%)	Paper 1: 40m Paper 2: 60m Total: 100m (100%)	1h 1h 15min
3T1 OOS	Science (Chemistry/ Physics) (5105)	Sci (Phy) Chapter 1 to 8, 10 to 12 Sci (Chem) Chapter 1 to 7, 9 to 10 and 12	Physics Paper 1 & Chemistry Paper 3 20 MCQ Physics Paper 2 & Chemistry Paper 4 Section A: Structured questions Section B: 3 long questions, students choose 2	20 m each (20%) 30 m each (30%) Total: 50m (50% per subject)	1h 15 min each subject (Paper 1,2 and Paper 3,4)

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3T1 – 3T2	Computer Applications (7018)	Computer Fundamentals (CPF) Media Elements	Paper 1: MCQ (20m) and Short Structured Questions (40m)	Paper 1: 60m (30%)	1h
		(MEL) • Document	Paper 2: Practical	Paper 2: 70m (35%)	1h 30min
		Processing (DOP) Spreadsheets (SST) Interactive Multimedia Communication (IMC) Animation and Game Making (AGM)	Paper 3: Practical	Paper 3: 70m (35%)	1h 30min
3T1	RO (A301)	Paper 1 Students must be	Paper 1: MCQ and Short Structured Questions	Paper 1: MCQ 30m (50%)	Paper 1: 1h
		able to demonstrate knowledge and understanding on 1. Types of retail store 2. Types of merchandise 3. Importance of housekeeping activities 4. Receiving and Storing Merchandise 5. Tagging of Merchandise 6. Replenishing Merchandise 7. Importance of inventory control 8. Updating the Stock Record Card 9. Stock Replenishment Paper 2 Students must be able to demonstrate ability to conduct product research on selected product • Able to demonstrate ability to find information about the features and benefits of the chosen products	Paper 2: Research	Paper 2: Research 25m (50%)	Paper 2: 2h

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3T1	Music (6129)	Paper 1: Listening Paper This paper comprises the following Areas of Study:	Paper 1 Part A: Multiple Choice Questions Part B: Short Answer Questions	Paper 1 (40%) Part A: 20 marks Part B: 20 marks	1 hour
		Popular Music from 2000 onwards, Western Classical Music, Music for Film and Television, and Music from Local Cultures. The rigour of active listening would equip candidates with the competencies to listen, analyse, articulate their musical intentions and evaluate their musical decisions. Paper 2: Creating and Performing This mini coursework requires students to create by producing a song or instrumental music arrangement and performing a part in the song or music live, based on any one of the genres covered in the areas of study (except Music for Film and Television).	Paper 2 Coursework Task 1	Paper 2 (60%) 40 marks	Paper 2: 30-minute performance slot



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END-OF-YEAR EXAMINATION 2022 EXAMINATION FORMAT AND TOPICS SECONDARY 3 NORMAL ACADEMIC

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3N1 – 3N3	English Language (1190)	Writing Reading Comprehension Listening	Paper 1: Grammar Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
	(1130)	Comprehension Oral Communication	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: Oral Communication	Paper 4: 30m (20%)	Paper 4: 20min
3N OOS	English Language (1128)	Writing Reading Comprehension Listening	Paper 1: Grammar Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
	(**==)	Comprehension Oral Communication	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: Oral Communication	Paper 4: 30m (20%)	Paper 4: 20min
3N1 – 3N3	Chinese Language (Normal Academic)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, argumentative	Paper 1: 60m (30%)	Paper 1: 2h
	(1196)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
		Comprehension	Paper 3: LC (MCQ) & Oral	Paper 3: LC: 20m (10%) Oral: 60m (30%)	Paper 3: • 30 min • 10 min
3N1 - 3N3 OOS 3E1 - 3E5	Chinese Language (Express)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, argumentative	Paper 1: 60m (30%)	Paper 1: 2h
JE1 - 020	(1160)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
		Comprononsion	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%)	Paper 3: • 30 min
				• Oral: 50m (25%)	• 10 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3N1 – 3N3	Malay Language (Normal Academic)	Email Essay Grammar Vocab	Paper 1: informal & formal email, Composition - narrative, expository, descriptive	Paper 1: 60m (30%)	Paper 1: 2h
	(1197)	Comprehension Oral Communication Listening Comprehension	Paper 2: cloze passage, idioms, Comprehension (MCQ & open- ended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
			Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 60m (30%)	Paper 3:
3N OOS	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- ended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
			Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 50m (25%)	Paper 3:
3N1 – 3N3	Tamil Language (Normal	Email Essay Grammar	Paper 1 - informal, formal email Composition -Narrative, expository	Paper 1: 60m (30%)	Paper 1: 2h
	Academic) (1198)	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2 - idioms, transformation of sentence, cloze passage, Comprehension (MCQ & openended)	Paper 2: 60m (30%)	Paper 2: 1h 30min
			Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 60m	Paper 3: • 30 min • 10 min
3N OOS	Tamil	Email	Paper 1 - informal, formal email	(30%) Paper 1: 60m	Paper 1:
	Language (Express)	Essay Grammar	Composition -Narrative, expository	(30%)	2h
	(1157)	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2: Idioms, transformation of sentence, cloze passage, Comprehension (MCQ & openended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
		5 5p. 5.161161611	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 50m	Paper 3:
				(25%)	

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3N1 – 3N3	Social Studies (2175/01) (2176/01)	Issue 1: Exploring Citizenship and Governance • Chapter 1 to 3 Issue 2: Living in a Diverse Society • Chapter 4 to 5	Section A: Source Based Questions Inference, Purpose, Comparison, Reliability, Evaluation Section B: Structured Response Questions Chapters 1-5	Section A: 35 m Section B: 15 m Total 50m (50%)	1h 45min
3N1& 3N3	Elective Geography (2175/02)	Chapter 1: Living with Tectonic Hazards Chapter 2: Variable Weather and Changing Climate Chapter 3: Geographical Skills and Investigations	Section A: Geographical Investigation on weather and climate Section B: Weather and climate Section C: Plate Tectonics (Gateways 1 & 2)	Section A: 13 m Section B: 12 m Section C: 25 m Total 50m (50%)	1h 40min
3N2	Elective History (2176/02)	Chapter 1: Impact of World War I Chapter 2: Authoritarian Regime - Case study of Communist Russia Chapter 3: Authoritarian Regime - Case study of Nazi Germany Chapter 4: World War II in Europe	Section A: Source Based Questions Section B: Structured Essay Questions	Section A: 30 m Section B: 20 m Total 50m (50%)	1h 40min
3N1, 3N3 OOS	Science (Physics, Chemistry) (5076)	Sci (Phy) Chapter 1 to 10 Sci (Chem) Chapter 1 to 7, 10, 11.1, 11.2 and 14	Paper 1: 40 MCQ Paper 2 (Physics) & Paper 3 (Chemistry) Section A Short, structured questions Section B Long questions, students choose 2 out of 3	40m (23.6%) 45m + 20m (38.2% per paper)	1h 1h 15 min 1h 15 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3N2 OOS	Science (Chemistry/ Biology) (5078)	Sci (Bio) Chapter 2 to 9 Sci (Chem) Chapter 1 to 7, 10, 11.1, 11.2 and 14	Section A Short, structured questions Section B Long questions,	40m (23.6%) 45m + 20m 38.2% per paper)	1h 1h 15 min 1h 15 min
3N2	Science (Chemistry/ Biology) (5107)	Sci (Bio) Chapter 2 to 7, 9 Sci (Chem) Chapter 1 to 7, 9 to 10 and 12	students choose 2 out of 3 Chemistry Paper 3 & Biology Paper 5 20 MCQ Chemistry Paper 4 & Biology Paper 6 Section A: Structured questions Section B: 3 long questions, students choose 2	20 m each (20%) 30 m each (30%) Total: 50m (50% per subject)	1h 15 min each subject (Paper 3, 4 and Paper 5,6)
3N1 and 3N3	Science (Chemistry/ Physics) (5105)	Sci (Phy) Chapter 1 to 8, 10 to 12 Sci (Chem) Chapter 1 to 7, 9 to 10 and 12	Physics Paper 1 & Chemistry Paper 3 20 MCQ Physics Paper 2 & Chemistry Paper 4 Section A: Structured questions Section B: 3 long questions, students choose 2	20 m each (20%) 30 m each (30%) Total: 50m (50% per subject)	1h 15 min each subject (Paper 1,2 and Paper 3,4)
3N1	Mathematics (4052)	Sec 1 and 2 all topics Sec 3: Chapter 1 to 11	Paper 1: There will be about 26 short answer questions. Paper 2: Questions with varying lengths, the last question focuses specifically on applying mathematics to a real-world scenario.	Paper 1: 90m (50%) Paper 2: 90m (50%)	Paper 1: 2h 15min Paper 2: 2h 15min
3N2 - 3N3	Mathematics Syllabus A (4045)	Sec 1 and 2 all topics Sec 3: Chapter 1 to 8	Paper 1: There will be about 23 short answer questions. Paper 2: Section A: Questions with varying lengths, the last question focuses specifically on applying mathematics to a real-world scenario. Section B: Do 1 question from the 2 long structured questions.	Paper 1: 70m (50%) Paper 2: 70m (50%)	Paper 1: 2h Paper 2: 2h

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3N1	Additional Mathematics (4051)	Chapters 1,2,3,4,7,9,10	Questions with varying lengths, some questions may integrate ideas from more than 1 topic of the syllabus	70m (100%)	1h 45min
3N1	Principles of Account (7086)	Chapters 1-9,11 & 12	3 to 4 compulsory structured questions. Paper 2: 4 compulsory structured questions.	Paper 1: 40m (40%) Paper 2: 60m (60%)	Paper 1: 1h Paper 2: 2h
			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		
3N2	Art (6125)	Paper 1: Surreal parody painting	Paper 1: Coursework (Surreal parody painting)	Paper 1: 100m (60%)	Paper 1: 6 weeks
		Paper 2: 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 2: Drawing and Painting 5 Pages of A3 sized Preparatory Studies and a Final Artwork	Paper 2: 100m (40%)	Paper 2: 2h 30min
3N3	D&T (7055)	The questions will be design-centric. Question 1 requires knowledge application of Section 1 Design. Question 2 to	short answer type questions and proposed sketches by candidates. Paper 2:	Paper 1: 60m (40%) Question 1: 24 out of 60m Question 2- 3: 36 out of 60m	Paper 1: 1h 30min
		Question 2 to Question 3 require knowledge application of Section 2 Technology; specifically structures, mechanisms and electronics.		Paper 2: 60m (60%)	Paper 2: 20 Weeks



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Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E1 – 3E5	English Language (1128)	Writing Reading Comprehension Listening	Paper 1: Grammar Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
	(1120)	Comprehension Oral Communication	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: Oral Communication	Paper 4: 30m (20%)	Paper 4: 20min
3E4 – 3E5	Chinese Language B	Email Essay Grammar	Paper 1: informal email and picture composition	Paper 1: 20m (20%)	Paper 1: 50min
	(1153)	Vocab Comprehension Oral Communication	Paper 2: language application and comprehension (MCQ)	Paper 2: 30m (30%)	Paper 2: 1h
		Listening Comprehension	Paper 3: LC (MCQ) & Oral	Paper 3:	Paper 3:
3E1 – 3E5	Chinese Language (Express)	Email Essay Grammar	Paper 1: informal & formal email, Composition - narrative, expository, argumentative	(30%) Paper 1: 60m (30%)	Paper 1: 2h
	(1160)	Vocab Comprehension Oral Communication Listening	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
		Comprehension	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 50m (25%)	Paper 3:
3E1 – 3E5	Higher Chinese Language	Email Essay Grammar	Paper 1: informal & formal email, Composition - narrative, expository	Paper 1: 80m (40%)	Paper 1: 2h
	(1116)	Vocab Comprehension Oral Communication	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 80m (40%)	Paper 2: 1h 45min
			Paper 3: Oral	Paper 3: 40m (20%)	Paper 3: 15min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E1, 3E3 – 3E5	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- ended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
		Comprehension	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 50m (25%)	Paper 3: • 30 min • 10 min
3E3 – 3E4	Higher Malay Language	Email Essay Grammar	Paper 1: informal & formal email, Composition - narrative, expository	Paper 1: 80m (40%)	Paper 1: 2h
	(1117)	Vocab Comprehension Oral Communication	Paper 2: cloze passage, Comprehension (MCQ & open- ended)	Paper 2: 80m (40%)	Paper 2: 1h 45min
			Paper 3: Oral	Paper 3: 40m (20%)	Paper 3: 15min
3E1 – 3E5	Tamil Language (Express)	Email Essay Grammar	Paper 1 - informal, formal email Composition -Narrative, expository	Paper 1: 60m (30%)	Paper 1: 2h
	(1157)	Vocab Comprehension Oral Communication Listening Comprehension	Paper 2: Idioms, transformation of sentence, cloze passage, Comprehension (MCQ & openended)	Paper 2: 70m (35%)	Paper 2: 1h 30min
		Comprehension	Paper 3: LC (MCQ) & Oral	Paper 3: • LC: 20m (10%) • Oral: 50m (25%)	Paper 3: • 30 min • 10 min
3E1 - 3E2 & 3E4	Higher Tamil Language	Essay Grammar	Paper 1: Email(informal) /forum writing, Essay (Narrative, descriptive, expository)	Paper 1: 80m (40%)	Paper 1: 2h
	(1147)	Vocab Comprehension Oral Communication	Paper 2: Cloze passage, Grammar, Editing, Comprehension (MCQ, open-ended), Summary writing	Paper 2: 80m (40%)	Paper 2: 1h 45min
			Paper 3: Oral	Paper 3: 40m (20%)	Paper 3: 15min
3E1 – 3E5	Social Studies	Issue 1: Exploring Citizenship and Governance	Section A: Source Based Questions • Inference, Purpose, Comparison, Reliability, Evaluation	Section A: 35 m	1h 45min
	(2272/01) (2273/01) (2289/01)	Chapter 1 to 3 Issue 2: Living in a Diverse Society	Section B: Structured Response Questions	Section B: 15m Total 50m	
		Chapter 4 to 6	Chapters 1-6	(50%)	

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E1	Pure Geography (2236)	Chapter 1: Coasts Chapter 2: Living with Tectonic Hazards Chapter 3: Variable Weather and Changing Climate	Paper 1 • Section A: Geographical Investigation on Coasts • Section B: Coasts Paper 2 • Section A: Plate Tectonics • Section B: Weather & Climate	Paper 1: 50 m • Sect A: 25m • Sect B: 25m Paper 2: 50 m • Sect A: 25m • Sect B: 25m Total 100m (100%)	1h 40min 1h 30 min
3E2 - 3E3 & 3E5	Elective Geography (2272/02)	Chapter 1: Living with Tectonic Hazards Chapter 2: Variable Weather and Changing Climate Chapter 3: Geographical Skills and Investigations	Section A: Geographical Investigation on Weather and Climate Section B: Weather and Climate Section C: Plate Tectonics (Gateways 1 & 2)	Section A: 13m Section B: 12m Section C: 25m Total 50m (50%)	1h 40min
3E3	Pure History (2174)	Unit 1: Chapter 1: British Colonial Rule in Malaya Chapter 2: Dutch Colonial Rule in Indonesia Unit 2: Chapter 1: Impact of World War I Chapter 2: Authoritarian Regime - Case study of Communist Russia Chapter 3: Authoritarian Regime - Case study of Nazi Germany Chapter 4: Outbreak of WWII in Europe	Section A: Source Based Questions Section B: Structured Essay Questions	Paper 1: 50m • Sect A: 30m • Sect B: 20m Paper 2: 50m • Sect A: 30m • Sect B: 20m Total 100m (100%)	1h 40min 1 h 40 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E1 & 3E4	Elective History (2273/02)	 Chapter 1: Impact of World War I Chapter 2: Authoritarian Regime - Case study of Communist Russia Chapter 3: Authoritarian Regime - Case study of Nazi Germany Chapter 4: Outbreak of War in Europe 	Section A: Source Based Questions Section B: Structured Essay Questions	Section A: 30 m Section B: 20 m Total 50m (50%)	1h 40 min
3E1 & 3E3	Literature in English (2065)	Paper 1 • Fahrenheit 451 • Unseen Poetry Paper 2 • Boom	Paper 1 Section A: Choice of Passage-based Question or Essay Section B: Unseen Poetry Paper 2 Essay Question Passage-based Question	Paper 1: 50 m • Sect A: 25m • Sect B: 25m Paper 2: 50 m 25m per question Total: 100m (100%)	1h 40min 1h 30min
3E1	Biology (6093)	Chapters 2 to 13	Paper 1: MCQ Paper 2: Section A: Structured questions Section B: 3 long questions, 10m each Last question is either/or.	Paper 1: 40m (37.5%) Paper 2: (62.5%) Section A: 50m Section B: 30m	1 h 1h 45 min
3E1, 3E2	Chemistry (6092)	Chapters 1 to 12.2 (up til preparation of salts) and 16	Paper 1: MCQ Paper 2: Section A: Structured questions Section B: 3 long questions, 10m each Last question is either/or.	Paper 1: 40m (37.5%) Paper 2: (62.5%) Section A: 50m Section B: 30m	1 h 1h 45 min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E1, 3E2	Physics (6091)	Chapters 1 to 12	Paper 1: MCQ	Paper 1: 40m (37.5%)	1 h
			Paper 2: Section A: Structured questions Section B: 3 long questions, 10m each Last question is either/or.	Paper 2: (62.5%) Section A: 50m Section B: 30m	1h 45 min
3E3, 3E5	Science (Chemistry/ Biology) (5078)	Sci (Bio) Chapter 2 to 10 Sci (Chem) Chapter 1 to 7, 10, 11.1, 11.2 and 14	Paper 1: 40 MCQ Paper 3 (Chemistry) & Paper 4 (Biology) Section A Short, structured questions Section B Long questions, students choose 2 out of 3	40m (23.6%) 45m + 20m (38.2% per paper)	1h 1h 15 min 1h 15 min
3E4	Science (Physics, Chemistry) (5076)	Sci (Phy) Chapter 1 to 10 Sci (Chem) Chapter 1 to 7, 10, 11.1, 11.2 and 14	Paper 1: 40 MCQ Paper 2 (Physics) & Paper 3 (Chemistry) Section A Short, structured questions Section B Long questions, students choose 2 out of 3	40m (23.6%) 45m + 20m (38.2% per paper)	1 h 1h 15 min 1h 15 min
3E1 - 3E5	Mathematics (4052)	Sec 1 and 2 all topics Sec 3: Chapter 1 to 11.	Paper 1: There will be about 26 short answer questions Paper 2: Questions with varying lengths, the last question focuses specifically on applying mathematics to a real-world scenario.	Paper 1: 90m (50%) Paper 2: 90m (50%)	Paper 1: 2h 15min Paper 2: 2h 15min
3E1 - 3E5	Additional Mathematics (4049)	Chapters 1 to 9.3	Questions with varying lengths, some questions may integrate ideas from more than 1 topic of the syllabus (max marks per question is 10)	90m (100%)	2h 15min

Class(es)	Subject & Code	Chapter/ Area of Focus	Format	Marks / % Overall	Duration
3E4	Design & Technology (7059)	The questions will be design-centric. Question 1 requires knowledge application of Section 1 Design. Question 2 to Question 4 require knowledge application of Section 2 Technology; specifically structures, mechanisms and electronics.	short answer type questions and proposed sketches by candidates. Paper 2: Coursework	Paper 1: 80m (40%) Question 1: 26 out of 80m Question 2- 4: 54 out of 80m Paper 2: 60m (60%)	Paper 1: 2h Paper 2: 22 Weeks
3E5	Art (6123)	Paper 1: Pen illustration and linocut print Paper 2: 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 (Pen illustration and lino-cut print) Paper 2: Drawing and Painting 5 Pages of A3 sized Preparatory Studies and a Final Artwork	Paper 1: 100m (60%) Paper 2: 100m (40%)	weeks