

**ASSUMPTION ENGLISH SCHOOL
O PRELIMINARY EXAMINATIONS 2023**

TOPICS TO BE ASSESSED

CLASSES TAKING	SUBJECT	DURATION	FORMAT	TOTAL MARKS	TOPICS
4/1, 4/2, 4/3, 4/5 SBB and 5/1	English Language (1184)	1 hr 50 min	Paper 1: Writing (Total: 70 marks) Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text. Section B: Situational Writing (30 marks) Section C: Continuous Writing (30 marks)	70	
		1 hr 50 min	Paper 2: Comprehension (Total: 50 marks) Section A: Visual Texts 1 & 2 (5 marks) Section B: Students respond to a variety of questions based on Text 3 which is a narrative or a recount. (20 marks) Section C: Students respond to a variety of questions based on Text 4, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks)	50	
4/2 and 4/3	Literature in English (2065)	1 hr 40 min	Section A: Set Text (25 marks) - Students to choose between answering an essay question or a passage-based question based on the text, Fahrenheit 451. Section B: Unseen Poetry (25 marks) - Students to choose between two poems and answer the two-part question for the poem of choice.	50	
		1 hr 30 min	Paper 2 - Drama Text (Total 50 marks) - Students to choose between 2 essay questions. (25 marks) - Students to answer a compulsory passage-based question based on the text, Macbeth. (25 marks)	50	
	Geography (2000/2001)	1 h 40 min	Section A: Geographical Investigation (25 marks) - 1 compulsory question Section B: Structured Questions (25 marks) - Choose 1 of 2 questions	50	Section A: • Global Tourism • Coasts Section B (<i>Choose 1 out of 2 questions; 1 question will be on combined topics</i>): • Global Tourism • Coasts

4/2, 4/3	(2236/01) (2236/02)	1 h 30 min	<p>Section A: Structured Questions (25 marks) - Choose 1 of 2 questions</p> <p>Section B: Structured Questions (25 marks) - Choose 1 of 2 questions</p>	50	<p>Section A (<i>Choose 1 out of 2 questions; 1 question will be on combined topics</i>):</p> <ul style="list-style-type: none"> • Living with Tectonic Hazards • Variable Weather and Changing Climate <p>Section B (<i>Choose 1 out of 2 questions; 1 question will be on combined topics</i>):</p> <ul style="list-style-type: none"> • Food Resources • Health and Diseases
4/1, 4/2, 4/3, 4/5 SBB & 5/1	Social Studies 2272/1 2273/1 2274/1	1h 45min	<p>Section A: Source-Based Questions (35m)</p> <p>Section B: Structured-Response Question (15m)</p>	50	<p>Issue 1: Exploring Citizenship and Governance</p> <p>Issue 2: Living in a Diverse Society</p> <p>Issue 3: Being part of a Globalised World</p>
4/1, 4/2, 4/5 SBB & 5/1	Humanities (Geography) 2272/2	1h 40min	<p>Section A: Geographical Investigation (13 marks) - Choose 1 of 2 questions</p> <p>Section B: Structured Questions (12 marks) - Choose 1 of 2 questions</p> <p>Section C: Structured Questions (25 marks) - Choose 1 of 2 questions</p>	50	<p>Section A</p> <ul style="list-style-type: none"> • Global Tourism • Variable Weather and Changing Climate <p>Section B (<i>Choose 1 out of 2 questions; 1 question will be on combined topics</i>):</p> <ul style="list-style-type: none"> • Global Tourism • Variable Weather and Changing Climate <p>Section C (<i>Choose 1 out of 2 questions; 1 question will be on combined topics</i>):</p> <ul style="list-style-type: none"> • Living with Tectonic Hazards • Food Resources
4/3, 4/5 SBB & 5/1	Humanities (History) 2273/2	1h 40 min	<p>Section A: Source-Based Questions (30m)</p> <p>Section B: Structured- Essay Question (20m) (Choose 1 out of 2 questions)</p>	50	<p>Chapter 1: Impact of World War I in Europe</p> <p>Chapter 2: Stalin's Soviet Union</p> <p>Chapter 3: Hitler's Germany</p> <p>Chapter 4: Outbreak of World War II in Europe</p> <p>Chapter 5: Germany's Defeat in World War II</p> <p>Chapter 6: Outbreak of WWII in Asia Pacific</p> <p>Chapter 7: Japan's Defeat in WWII</p> <p>Chapter 8: Reasons for the Cold War in Europe</p> <p>Chapter 9: The Korean War</p> <p>Chapter 10: The Cuban Missile Crisis</p> <p>Chapter 11: The End of the Cold War</p>
4/2	Humanities (Literature) (2274/02)	1h 40 min	<p>Section A: Set Text (25 marks) - Students to choose between answering an essay question or a passage-based question based on the text, Fahrenheit 451.</p> <p>Section B: Unseen Poetry (25 marks) - Students to choose between two poems and answer the two-part question for the poem of choice.</p>	50	

4/1, 4/2, 4/5	Higher Chinese Language (1116)	2 hrs	试卷一 (一) 实用文 (二选一, 20 分) (二) 作文 (三选一, 60 分)	80	实用文: 私人电邮、公务电邮/网上论坛 作文: 记叙文、论说文、演讲词
	Higher Chinese Language (1116)	1hr 45 min	试卷二: 语文理解与应用 (一) 短文填充 (5题, 10分) (二) 病句改正 (5题, 10分) (三) 阅读理解一 (5题, 10分) (四) 阅读理解二 (9题, 38分) (五) 片段缩写 (1题, 12分)	80	中一到中四所学词语与阅读技能
4/1	Biology 6093	P1 - 1 hour P2 - 1 h 45 min P3 - 1h 50 min	Paper 1 (40 marks) - Multiple Choice Questions Paper 2 Section A (50 marks) - Structured Questions Section B (30 marks) - Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m Paper 3 (40 marks) - Practical Examination	P1 - 40m P2 - 80m P3 - 40m	2. Cells 3. Movement of Substances 4. Nutrients 5. Enzymes 6. Nutrition in Humans 7. Nutrition in Plants 8. Transport in Humans 9. Transport in Plants 10. Respiration in Humans 11. Excretion in Humans 12. Homeostasis 13. The Nervous System 14. The Human Eye 15. Hormones 16. Cell Division 17. Reproduction in Plants 18. Reproduction in Animals 19. Heredity 20. Molecular Genetics 21. Ecology 22. Our Impact on the Ecosystem

4/1	Chemistry 6092	P1 - 1 hour P2 - 1 h 45 min P3 - 1 h 50 min	Paper 1 (40 marks) Multiple Choice Questions Paper 2 Section A (50 marks) Structured Questions Section B (30 marks) Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m Paper 3 Practical Paper (40 marks)	P1 - 40m P2 - 80m P3 - 40m	1. Kinetic Particle Theory 2. Measurement and Experimental Techniques 3. Separation and Purification 4. Elements, Compounds and Mixtures 5. Atomic Structure 6. Ionic Bonding 7. Covalent and Metallic Bonding 8. Writing Equations 9. The Mole 10. Chemical Calculations 11. Acids and Bases 12. Salts 13. Oxidation and Reduction 14. Metals 15. Electrolysis 16. The Periodic Table 17. Energy Changes 18. Speed of Reaction 19. Ammonia 20. The Atmosphere and Environment 21. An Introduction to Organic Chemistry 22. Alkanes and Alkenes 23. Alcohols and Carboxylic Acids 24. Macromolecules
4/1	Physics 6091	P1 - 1 hour P2 - 1 h 45 min P3 - 1h 50 min	Paper 1 (40 marks) - Multiple Choice Questions Paper 2 Section A (50 marks) - Structured Questions Section B (30 marks) - Free Response Questions Qns 1 & 2 are compulsory - each question will carry 8-12 m. For Qn 3, choose to answer EITHER / OR & will carry 10 m Paper 3 (40 marks) - Practical Examination	P1 - 40m P2 - 80m P3 - 40m	Chapter 1: Measurement Chapter 2: Kinematics Chapter 3: Forces Chapter 4: Mass, Weight and Density Chapter 5: Turning Effect of Forces Chapter 6: Energy, Work and Power Chapter 7: Pressure Chapter 8: Temperature Chapter 9: Kinetic Model of Matter Chapter 10: Transfer of Thermal Energy Chapter 11: Thermal Properties of Matter Chapter 12: Light Chapter 13: Waves Chapter 14: Electromagnetic Waves Chapter 15: Sound Chapter 16: Static Electricity Chapter 17: Current Electricity Chapter 18: DC Circuits Chapter 19: Practical Electricity Chapter 20: Magnetism Chapter 21: Electromagnetism Chapter 22: Electromagnetic Induction

4/2, 4/3, 4/5 SBB, 5/1	Science (Physics) (5076)	P1 - 1 hour P2 - 1 h 15 min P5 - 45 min	<p>Paper 1 (20 marks) Multiple Choice Questions</p> <p>Paper 2 Section A (45 marks) Structured Questions</p> <p>Section B (20 marks) Free Response Questions Choose 2 out of 3 Questions</p>	<p>P1 - 20m P2 - 65m P5 - 15m</p>	<ol style="list-style-type: none"> Physical quantities, Units and Measurement Kinematics Forces and Pressure Mass, Weight and Density Turning Effect of Forces Energy, Work and Power Kinetic Model of Matter Thermal Transfer of Energy Thermal Properties of Heat General Wave Properties Light Electromagnetic Spectrum Sound Static Electricity Current Electricity DC Circuit Practical Electricity Magnetism and Electromagnetism
4/2, 4/3, 4/5 SBB, 5/1	Science (Chemistry) (5076, 5078)	P1 - 1 hour P3 - 1 h 15 min P5 - 45 min	<p>Paper 1 (20 marks) Multiple Choice Questions</p> <p>Paper 3 Section A (45 marks) Structured Questions</p> <p>Section B (20 marks) Free Response Questions Choose 2 out of 3 Questions</p> <p>Paper 5 (15 marks) Practical</p>	<p>P1 - 20m P3 - 65m P5 - 15m</p>	<ol style="list-style-type: none"> Kinetic Particle Theory Measurement and Experimental Techniques Separation and Purification Elements, Compounds and Mixtures Atomic Structure Chemical Bonding Writing Chemical Equations The Mole Chemical Calculations Acids and Bases Salts Oxidation and Reduction Metals The Periodic Table Energy Changes Speed of Reaction The Atmosphere and Environment Introduction to Organic Chemistry Alkanes and Alkenes Alcohols and Carboxylic Acids

4/2, 4/3, 4/5 SBB, 5/1	Science (Biology) 5078	P1 - 1 hour P4 - 1 h 15 min P5 - 45 min	<p>Paper 1 (20 marks) Multiple Choice Questions</p> <p>Paper 4 Section A (45 marks) Structured Questions</p> <p>Section B (20 marks) Free Response Questions Choose 2 of 3 questions</p> <p>Paper 5 (15 marks) Practical</p>	P1 - 20m P4 - 65m P5 - 15m	<p>2: Cells</p> <p>3: Movement of Substances</p> <p>4: Nutrients</p> <p>5: Enzymes</p> <p>6: Nutrition in Humans</p> <p>7: Nutrition in Plants</p> <p>8: Transport in Humans</p> <p>9: Transport in Plants</p> <p>10: Respiration in Humans</p> <p>11: The Nervous System</p> <p>12: The Human Eye</p> <p>13: Hormones</p> <p>14: Reproduction in Plants</p> <p>15: Reproduction in Humans</p> <p>16: Heredity</p> <p>17: Molecular Genetics</p> <p>18. Ecology</p> <p>19. Our Impact on the Ecosystem</p>
4/2, 4/3, 5/1	ART (6123)	3 hrs	<p>Prep Work (60%) : Preparatory studies on 3 to 5 sheets of A3 drawing papers</p> <p>On-site Examination Paper (40%) : one A3 Size Final Artwork based on the A3 Preparatory Studies.</p>	100	<p>Thematic-based research and investigation:</p> <p>1. Items in a bag</p> <p>2. Puzzle pieces</p> <p>3. Something Missing</p> <p>4. Repetition</p> <p>5. Along for the ride</p> <p>6. Upclose and personal</p>
4/2, 4/3, 5/1	Nutrition and Food Science (6097)	2 hrs	<p>Section A: Multiple-choice questions (15m)</p> <p>Section B: Short-answer type questions, Data-response type questions (55m)</p> <p>Section C: Open-ended Questions (30m)</p>	100	O Level topics: All Chapters in textbook
4/2, 4/3, 5/1	D&T(7059)	2 hrs	<p>Answer all questions.</p> <p>Section A : Question 1 - Design (26m)</p> <p>Section B: Technology questions</p> <p>Question 1: Structures (18m)</p> <p>Question 2: Electronics (18m)</p> <p>Question 3: Mechanism (18m)</p>	80	<p>The questions will be design-centric.</p> <p>Question 1 requires knowledge application of Section 1 Design.</p> <p>Question 2 , 3 and Question4 require knowledge application of Section 2 Technology, specifically Structures, Mechanisms and Electronics.</p>
4/1,4/2,4/3, 5/1, 4/5 SBB	Mathematics (4052)	2 h 15 min	There will be about 25 short answer questions. Candidates are required to answer all questions.	90	All chapters from Sec 1 to Sec 4 or 5
		2 h 15 min	There will be 10 to 11 questions of varying marks and lengths. Candidates are required to answer all questions.	90	
4/1, 4/2, 4/3	Additional Mathematics (4049)	2h 15 min	There will be about 12 to 14 questions of varying length. Candidates are required to answer all questions.	90	All chapters from Sec 3 and Sec 4
		2 h 15 min	There will be about 9 to 11 questions of varying length. Candidates are required to answer all questions.	90	