ASSUMPTION ENGLISH SCHOOL MILESTONE ASSESSMENT 2 2023 TOPICS TO BE ASSESSED

| CLASSES TAKING | SUBJECT (SUBJECT CODE) | DURATION | FORMAT | TOTAL MARKS | TOPICS |
|-------------------------|---------------------------------|-------------|--|----------------|---|
| 4/1, 4/2, 4/3 | English Language (1184) | 1 hr 50 min | Paper 1: Writing (Total: 70 marks) | 70 | |
| | | | Section A: Editing (10 marks) Identify and edit grammatical errors in a short written text. | | |
| | | | - Secton B: Situational Writing (30 marks) | | |
| | | | - Section C: Continuous Writing (30 marks) | | |
| | | 1 hr 50 min | Paper 2: Comprehension (Total: 50 marks) | 50 | |
| | | | - 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) | | |
| | | 45 min | Paper 3: Listening (30 marks) | 30 | |
| | | | - Students complete a variety of listening tasks. | | |
| | | 20 min | Paper 4: Oral Assessment (Total: 30 marks) - Section A: Planned Response (15 marks) - Section B: Spoken Interaction (15 marks) | 30 | |
| 5/1 | English Language (1128) | 1 hr 50 min | Paper 1: Writing (Total: 70 marks) | 70 | |
| | | | Section A: Editing (10 marks) - Identify and edit grammatical errors in a short written text. | | |
| | | | Secton B: Situational Writing (30 marks) | | |
| | | | Section C: Continuous Writing (30 marks) | | |
| | | 1 hr 50 min | | 50 | |
| | | | Section A: Visual Text (5 marks) | | |
| | | | Section B: Students respond to a variety of questions based on Text 2 which is a narrative or a recount. (20 marks) | | |
| | | | Section C: Students respond to a variety of questions based on Text 3, a non-narrative text, and write an 80-word response to a summary writing task. (25 marks) | | |
| | | 45 min | Paper 3: Listening (30 marks) | 30 | |
| | | | - Students complete a variety of listening tasks. | | |
| | | 20 min | Paper 4: Oral Assessment (Total: 30 marks) - Section A: Planned Response (15 marks) - Section B: Spoken Interaction (15 marks) | 30 | |
| 4/2 & 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. | 50 | |
| | | | Section B: Unseen Poetry (25 marks) - Students to choose between two poems and answer the two-part question for the poem of choice. | | |
| | | 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 | |
| /2 & 4/3 | Geography 2236 | 1h 40min | Full Paper 1 | 50 | Section A: |
| | | | Section A: Geographical Investigation (25 marks) - 1 compulsory question | | Global Tourism Coasts Section B: |
| | | | Section B: Structured Questions (25 marks) - Choose 1 of 2 questions | | Global Tourism Coasts |
| 4/1, 4/2, 4/3 4/5 SBB & | Social Studies | 1h 45min | Section A: Source-Based Questions (35m) | 50 | Issue 2: Living in a Diverse Society |
| 5/1 | 2272/1 2273/1 | | Section B: Structured-Response Question (15m) | | Issue 3: Being part of a Globalised World |

| 4/1, 4/2, 4/3 4/5 SBB & 5/1 | Humanities (Geography) 2272/2 | 1h 40min | Section A: Geographical Investigation (13 marks) - Choose 1 of 2 questions Section B: Structured Questions (12 marks) - Choose 1 of 2 questions Section C: Structured Questions (25 marks) - 1 compulsory question on Tectonic Hazards | 50 | Section A Global Tourism Variable Weather and Changing Climate Section B Global Tourism Variable Weather and Changing Climate Section C |
|-----------------------------|-----------------------------------|-----------|---|-----|---|
| | | | | | Living with Tectonic Hazards Food Resources |
| 4/3, 4/5 SBB & 5/1 | Humanities (History) 2273/2 | 1h 40 min | Section A: Source-Based Questions (30m) Section B: Structured Essay Question (SEQ) (20m) | 50 | Chapter 1: Impact of World War I in Europe Chapter 4: Outbreak of WWII in Europe Chapter 5: Germany's defeat in WWII Chapter 8: Reasons for the Cold War in Europe Chapter 9: The Korean War Chapter 10: The Cuban Missile Crisis |
| 4/2 | Humanities (Literature) 2274/2 | 1h 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. | 50 | |
| | | | Section B: Unseen Poetry (25 marks) - Students to choose between two poems and answer the two-part question for the poem of choice. | | |
| 4/1 | Biology 6093 | 2h 20 min | Paper 1 and 2 combined - 100 marks (80% weight) Section A (30 marks) - Multiple Choice Questions Section B (50 marks) - Structured Questions Section C (20 marks) - Free Response Questions - Qn 1 is compulsory - 10m - For Qn 2, choose to answer EITHER / OR & will carry 10 m | 100 | 1. Cells 2. Movement of Substances 3. Biological molecules 4. Nutrition in Humans 5. Nutrition in Plants 6. Transport in Humans 7. Transport in Plants 8. Respiration 9. Excretion 10. Homeostasis 11. Coordination and Control 12. Cell Division 13. Reproduction in Plants and Humans 14. Heredity 15. Molecular Genetics |
| | | 1h 50 min | Paper 3 (40 marks) - Practical Examination (20% weight) Duration: 1h 50 mins | 40 | |
| 4/1 | Chemistry 6092 | 2h 20 min | Paper 1 and 2 combined - 100 marks (80% weight) Section A (30 marks) - Multiple Choice Questions Section B (50 marks) - Structured Questions Section C (20 marks) - Free Response Questions - Qn 1 is compulsory - 10m - For Qn 2, choose to answer EITHER / OR & will carry 10 m | 100 | Atomic Structure Chemical Bonding Formulae & Chemical Equations The Mole Chemical Calculations Acids & Bases Salts Periodic Table Oxidation and Reduction Energy Changes Armonia Metals Electrolysis Speed of Reaction Introduction to Organic Chemistry Alkanes & Alkenes Alcohols & Carboxylic Acids Macromolecules |
| | | 1h 50 min | Paper 3 (40 marks) - Practical Examination (20% weight) Duration: 1h 50 mins | 40 | |
| 4/1 | Physics 6091 | 2h 20 min | Paper 1 and 2 combined - 100 marks (80% weight) Section A (30 marks) - Multiple Choice Questions Section B (50 marks) - Structured Questions Section C (20 marks) - Free Response Questions - Qn 1 is compulsory - 10m - For Qn 2, choose to answer EITHER / OR & will carry 10 m | 100 | 1. Physical Quantities, Units and Measurement 2. Kinematics 3. Force 4. Mass, Weight and Density 5. Turning Effect of Forces 6. Energy, Work and Power 7. Pressure 8. Temperature 9. Kinetic Model of Matter 10. Transfer of Thermal Energy 11. Thermal Properties of Matter 12. Light 13. Waves 14. EM Waves 15. Sound 16. Static Electricity 17. Current of Electricity 18. DC Circuits 19. Practical Electricity |
| | | 1h 50 min | Paper 3 (40 marks) - Practical Examination (20% weight) Duration: 1h 50 mins | 40 | |
| | | | | | |

| 4/2, 4/3, 4/5 SBB, 5/1 | Science (Biology) 5078 | 1h 30 min | Paper 1 and 4 combined - 70 marks (85% weight) Section A (15 marks) - Multiple Choice Questions Section B (35 marks) - Structured Questions Section C (20 marks) - Free Response Questions - 3 Questions choose 2 Paper 5 (15 marks) - Practical Examination (15% weight) Duration: 1h 30 mins (combined paper with other | 70 | 5. Enzymes 6. Nutrition in Humans 7. Nutrition in Plants 8. Transport in Humans 9. Transport in Plants 10. Respiration in Humans 11. The Nervous System 12. The Human Eye 13. Hormones 14. Reproduction in Plants 15. Reproduction in Humans 16. Heredity 17. Molecular Genetics |
|--------------------------------|--|-------------|--|-----|--|
| 4/2, 4/3, 4/5 SBB, 5/1 | Science (Chemistry) 5076 / 5078 | 1h 30 min | science) Paper 1 and 3 combined - 70 marks (85% weight) Section A (15 marks) - Multiple Choice Questions Section B (35 marks) - Structured Questions Section C (20 marks) - Free Response Questions - 3 Questions choose 2 | 70 | 1. Kinetic Particle Theory 2. Measurement and Experimental Techniques 3. Separation Techniques 4. Elements, Compounds and Mixtures 5. Atomic Structure 6. Chemical Bonding 7. Writing Equations 8. The Mole 9. Chemical Calculations 10. Acids and Bases 11. Salts 12. Oxidation and Reduction 13. Metals 14. The Periodic Table 15. Energy Changes 16. Speed of Reaction 17. The Atmosphere and Environment 18. Introduction to Organic Chemistry |
| | | 1h 30 min | Paper 5 (15 marks) - Practical Examination (15% weight) Duration: 1h 30 mins (combined paper with other science) | 15 | |
| 4/2, 4/3, 4/5 SBB, 5/1 | Science (Physics) 5076 | 1h 30 min | Paper 1 and 2 combined - 70 marks (85% weight) Section A (15 marks) - Multiple Choice Questions Section B (35 marks) - Structured Questions Section C (20 marks) - Free Response Questions - 3 Questions choose 2 | 70 | 1. Physical Quantities, Units and Measurement 2. Kinematics 3. Force and Pressure 4. Mass, Weight and Density 5. Turning Effect of Forces 6. Energy, Work and Power 7. Kinetic Model of Matter 8. Transfer of Thermal Energy 9. Thermal Properties of Matter 10. Light 11. Waves 12. EM Waves 13. Sound 14. Static Electricity 15. Current of Electricity 16. DC Circuits 17. Practical Electricity |
| | | 1h 30 min | Paper 5 (15 marks) - Practical Examination (15% weight) Duration: 1h 30 mins (combined paper with other science) | 15 | |
| 4/1, 4/2, 4/3, 4/5 SBB, 5/1 | Mathematics (4052) | 2 h 15 min | Answer 18 short-answer and structured questions (2 - 6 marks per qn) and 5 long questions (8 - 12 marks per qn). The last question will focus specifically on applying mathematics to a real-world context. | 90 | For 4 Express and 4 N(A) SBB All Sec 3 and 4 chapters For 5 N(A) All Sec 3 N(A), 4 N(A) and 5 N(A) chapters |
| 4/1, 4/2, 4/3 | Additional Mathematics (4049) | 2 h 15 min | There will be 12 - 14 questions of varying marks and lengths. | 90 | All Sec 3 and 4 topics |
| 4/2, 4/3, 5/1 | Design &Technology (7059/1) | 50 min | Design Journal / Process 2 Design Ideas on 2 A3 papers. 1. Ideation & Research 2. Sketching to Design | 50 | -Design Process -Technology |
| 4/2, 4/3, 5/1 | Nutrition and Food Science (6097/1) | 60min | Section A: Multiple choice questions (8m) Section B: Short answer, Date response questions (27m) Section C: Open-ended questions (15m) | 50 | Chapter 1: Protein Chapter 4: Vitamins Chapter 5: Minerals Chapter 5: Minerals Chapter 7: Diet and Health Problems Chapter 7: Diet and Health Problems Chapter 8: Diet and Meal Planning Chapter 10: Sustainable Food Consumption Chapter 11: Preparation and Cooking of Food (fruit, vegetables) Chapter 12: Methods of cooking Chapter 13: Reactions in Food during Preparation and Cooking Chapter 15: Food Safety |
| 4/2, 4/3, 5/1 | Art (6123/1) | 60 min | One A4 Pictorial Composition | 100 | Rendering Skills Elements & Principle of Art & Design Application |
| 4/1, 4/2, '4/3 | Malay Language (1148) | 1 hr 30 min | Paper 2 Section A: Language usage: 15 questions (30m) Section B: 2 Comprehension passages:5 MCQ(10m) Section C: Comprehension passage 2: 10 open ended questions (30m) | 70 | Imbuhan, senarai peribahasa Menengah 1 hingga 4, kosa kata dan kefahaman. |

| | | 1hr 45 min | 试卷二: 语文理解与应用 | 80 | 中一到中四课本词语、技能 |
|-------------------------|-------------------------|-------------|--|----|--------------|
| 4/1, 4/2, 4/5 | Higher Chinese Language | | (一) 短文填充 (5题, 10分) (二) 病句改正 (5题, 10分) (三) 阅读理解— (5题, 10分) (四) 阅读理解— (5题, 38分) (五) 片段缩写 (1题, 12分) | | |
| | | 1 hr 30 min | 试卷二 | 70 | 中一到中四课本词语、技能 |
| 4/1, 4/2, 4/3, 4/5, 5/1 | Chinese Language | | (一) 综合填空 (10题, 10分) (二) 阅读理解 (一) (10题, 20分) (三) 阅读理解 (二) (10题, 40分) | | |
| | | 1 hr | 试卷二: 语文理解与应用 | 30 | 中一到中四课本词语、技能 |
| 4/1, 4/4, 4/5 | Chinese Language B | | (一) 语文应用 (10题, 10分) (二) 阅读理解— (5题, 10分) (三) 阅读理解二 (5题, 10分) | | |