| Gan Eng Seng School<br>End of Year Examination 2022<br>Year 1 Express |                                                                                             |  |            |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--|------------|
|                                                                       |                                                                                             |  |            |
| English                                                               | PAPER ONE [70]                                                                              |  | 1 h 50 min |
| Language                                                              | Writing                                                                                     |  |            |
|                                                                       | -                                                                                           |  |            |
|                                                                       | Section A: Editing [10]                                                                     |  |            |
|                                                                       | Candidates identify and edit grammatical errors in a short written                          |  |            |
|                                                                       | text.                                                                                       |  |            |
|                                                                       | Section B: Situational Writing [30]                                                         |  |            |
|                                                                       | Candidates write 250–350 words on a given situation which will                              |  |            |
|                                                                       | involve viewing a visual text.                                                              |  |            |
|                                                                       | Section C: Continuous Writing [30]                                                          |  |            |
|                                                                       | Candidates write 250–400 words on one of four topics set.                                   |  |            |
|                                                                       | PAPER TWO [50]                                                                              |  | 1 h 50 min |
|                                                                       | Comprehension                                                                               |  |            |
|                                                                       | Section A [5]                                                                               |  |            |
|                                                                       | Candidates respond to a variety of questions based on Texts 1                               |  |            |
|                                                                       | and 2, one of which will include visuals.                                                   |  |            |
|                                                                       | Continue D [20]                                                                             |  |            |
|                                                                       | Section B [20]<br>Candidates respond to a variaty of questions based on Taxt 2              |  |            |
|                                                                       | Candidates respond to a variety of questions based on Text 3, which is narrative in nature. |  |            |
|                                                                       |                                                                                             |  |            |
|                                                                       | Section C [25]                                                                              |  |            |
|                                                                       | Candidates respond to a variety of questions based on Text 4, a                             |  |            |

|             | non-narrative text, and write an 80-word response to a summary<br>writing task.<br>PAPER THREE [30]<br>Listening<br>Section A [22]                                                                                                                                                                              |                                                                                                                                                        | 45 min     |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|             | Candidates respond to a variety of listening tasks based on a<br>number of audio recordings, which candidates will hear twice.<br>Section B [8]<br>Candidates listen to an informational text and do a simple note-<br>taking exercise. Candidates will hear the recording only once.                           |                                                                                                                                                        |            |
| Mathematics | Paper 1: [50 Marks] Calculator is not allowed.About 14 – 16 short<br>answer and structured questions carrying 2 – 4 marks each. To<br>include 4 – 6 marks questions assessing the mathematical<br>processes of reasoning, communication, connections, modelling<br>and higher order thinking skills in Paper 1. | Chapter 1 Primes,<br>Highest Common<br>Factor and Lowest<br>Common Multiple<br>Chapter 2 Intgers,<br>Rational Numbers and<br>Real Numbers<br>Chapter 3 | 1 h 15 min |

|         | Paper 2: [50 Marks] About 7 – 8 structured and long answer<br>questions carrying 4 – 8 marks each.<br>To include a problem in real-world context as the last question.<br>Such a problem contains authentic information where students<br>have to extract the relevant mathematics, formulate the problem<br>mathematically, solve it and interpret the solution in the context<br>of the problem. | Approximation And<br>Estimation<br>Chapter 4 Basic<br>Algebra and Algebraic<br>Manipulation<br>Chapter 5 Linear<br>Equations<br>Chapter 6 Linear<br>Functions and Graphs<br>Chapter 7 Number<br>Patterns<br>Chapter 8 Percentage<br>Chapter 9 Ratio, Rate<br>And Speed<br>Chapter 10 Basic<br>Geometry<br>Chapter 11 Polygons<br>and Geometrical<br>Constructions<br>Chapter 12 Perimeter<br>and Area Of Plane<br>Figures<br>Chapter 14 Statictical<br>Data Handling | 1 h 15 min |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Science | Paper 1: 30 Compulsory Multiple Choice Questions [30 marks]<br>Weighting: 30 %                                                                                                                                                                                                                                                                                                                     | Chapter 1: The<br>Scientific Endeavour<br>Chapter 2: Exploring<br>Diversity of Matter by<br>their Physical                                                                                                                                                                                                                                                                                                                                                           | 2 h        |

|                       | Paper 2: Structured questions [70 marks]<br>Weighting: 70 %<br>Section A [30 marks] Answer all questions.<br>Section B [40 marks] Choose 4 out of 5 Questions (include 1<br>compulsory data based question) | Properties<br>Chapter 3: Exploring<br>Diversity of Matter by<br>its Chemical<br>Composition<br>Chapter 4: Exploring<br>Diversity of Matter<br>Using Separation<br>Techniques<br>Chapter 5: Ray Model<br>of Light<br>Chapter 6: Model of<br>Cells – the Basic Unit<br>of Life<br>Chapter 7: Model of<br>Matter - The<br>Particulate Nature of<br>Matter<br>Chapter 8: Model of<br>Matter - Atoms and |            |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
|                       |                                                                                                                                                                                                             | Molecules                                                                                                                                                                                                                                                                                                                                                                                           |            |
| English<br>Literature | Essay [50]<br>Section A: Set Text [25]<br>Section B: Unseen Poem/Prose [25]                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                     | 1 h 40 min |

| Geography | Section A: Water and Its Spatial Distribution [6m] | Chapter 1:                            | 1 h 15 min |
|-----------|----------------------------------------------------|---------------------------------------|------------|
| ccography | Section B: Sustainable Management of Water [15m]   | Introduction to                       | 1          |
|           | Section C: Tropical Rainforest and Mangroves [15m] | Geographjy                            |            |
|           | Answer all questions                               | Chapter 2: How can                    |            |
|           |                                                    | We Sustainably                        |            |
|           |                                                    | Manage Natural                        |            |
|           |                                                    | Resources                             |            |
|           |                                                    | Chapter 3: Water and                  |            |
|           |                                                    | Its Spatial Distribution              |            |
|           |                                                    | Chapter 4: Sustainable                |            |
|           |                                                    | Management of Water                   |            |
|           |                                                    | Chapter 5: Spatial                    |            |
|           |                                                    | Distribution of Tropical              |            |
|           |                                                    | Rainforests and                       |            |
|           |                                                    | Mangroves                             |            |
|           |                                                    | Chapter 6: Sustainable                |            |
|           |                                                    | Management of                         |            |
|           |                                                    | Tropical Rainforests<br>and Mangroves |            |
| History   | Section A (Source Based Case Study, 20m)           | and Mangroves                         | 1 h 15 min |
| Thiston y | Answer ALL questions                               | Chapters 1-4                          | 1111311111 |
|           | Section B (Structured Questions, 15m)              |                                       |            |
|           | Answer THREE OUT OF FOUR questions                 |                                       |            |
| Chinese   | Paper 1 : 电邮 (20 分), 作文 (40 分)                     | Not Applicable                        | 1 h 30 min |
| Language  | Paper 2 : 填写汉字(3 分),辩词填空(4 分),完成句子/造句/             |                                       | 1 h 30 min |
|           | 组词成句(8分),综合填空(5分)阅读理解一(10分),阅                      |                                       |            |
|           | 读理解二 (40 分)                                        |                                       |            |
|           | Paper 3 : 口试朗读(20 分),听力 (20 分)                     | Not Applicable                        | 45 min     |
| Higher    | Paper 1 : 电邮 (20 分), 作文(60 分)                      | Not Applicable                        | 2 h        |
| Chinese   | Paper 2 : 填写汉字或词语 (6 分), 辩词填空(6 分), 完成句子           |                                       | 1 h 30 min |
|           | (8分),综合填空(10分),阅读理解一(14分),阅读理解二(26                 |                                       |            |
|           | 分)                                                 |                                       |            |
|           | Paper 3 : 口试朗读(10 分), 听力(20 分)                     |                                       | 30 min     |

| Malay        | Paper 1 :                                                | Not Applicable | 1 h 30 min  |
|--------------|----------------------------------------------------------|----------------|-------------|
| Language     | Bahagian A (10 marks): Mesej Respons                     |                |             |
|              | Bahagian B (20 marks): Naratif                           |                |             |
|              | Paper 2 :                                                | Not Applicable | 1 h 30 min  |
|              | Bahagian A: Melengkapkan teks (10 marks)                 |                |             |
|              | Bahagian B: Kefahaman Objektif (10 marks)                |                |             |
|              | Bahagian C: Kefahaman Subjektif (15 marks)               |                |             |
|              | Paper 3 :                                                | Not Applicable | 30 min / 15 |
|              | Kefahaman Mendengar (20 marks)                           |                | min         |
|              | Lisan (20 marks)                                         |                |             |
| Higher Malay | Paper 1 :                                                | Not Applicable | 2 h         |
|              | Bahagian A (15 marks): Respons                           |                |             |
|              | Bahagian B (10 marks): Kefahaman (Ekspositori)           |                |             |
|              | Bahagian C (15 marks): Kefahaman (naratif)               |                |             |
|              | Paper 2 :                                                | Not Applicable | 1 h 30 min  |
|              | Bahagian A: Melengkapkan teks (5 marks)                  |                |             |
|              | Bahagian B (10 marks): Kefahaman Objektif                |                |             |
|              | Bahagian C (15 marks): Kefahaman Subjektif               |                |             |
|              | Paper 3 :                                                | Not Applicable | 15 min      |
|              | Kefahaman Mendengar (20 marks)                           |                |             |
|              | Lisan (20 marks)                                         |                |             |
| Tamil        | Paper 1 : <b>மின்னஞ்சல்</b> (20marks), கட்டுரை (40marks) | Not Applicable | 1 h 30 min  |
| Language     | Paper 2 : மரபு (10marks), கருத்துமாறா (10marks),         | Not Applicable | 1 h 30 min  |
|              | அமைப்பு (10marks), தெரிவு (10marks),                     |                |             |
|              | சுயவிடை(30marks)                                         |                |             |
|              | Paper 3 : கேட்டல் (20marks) வாய்மொழி (50 marks)          | Not Applicable | 30 min / 15 |
|              |                                                          |                | min         |
|              |                                                          |                |             |
|              | * The total marks will be converted into 100%            |                |             |