

**Yio Chu Kang Secondary School**  
**2018 End Of Year Examination**



| <b>Sec 1E Subject: English</b> |  |  |  |
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|                                | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>   | <b>Marks (Weightings)</b>  |
|                                | <b>Paper 1: Writing</b><br>Editing<br>Situational Writing<br>Continuous Writing                            | <b>Paper 1 (1 h 50 min)</b><br>Section A<br>Section B<br>Section C (Choose 1 out of 4) | <b>Total: 70 marks (35%)</b><br>10 marks<br>30 marks<br>30 marks |
|                                | <b>Paper 2: Comprehension</b><br>Text 1: Visual Text<br>Text 2: Narrative Text<br>Text 3: Information Text | <b>Paper 2 (1 h 50 min)</b><br>Section A<br>Section B<br>Section C                     | <b>Total: 50 marks (35%)</b><br>5 marks<br>20 marks<br>25 marks  |
|                                | <b>Paper 3: Listening</b>  | <b>Paper 3 (approximately 45 min)</b>  | <b>30 marks (10%)</b>  |
|                                | <b>Paper 4: Oral Communication</b><br>Reading Aloud<br>Spoken Interaction                                  | <b>Paper 4 (approximately 20 min)</b><br>Part 1<br>Part 2                              | <b>Total: 30 marks (20%)</b><br>10 marks<br>20 marks             |

| <b>Sec 1E Subject: Science</b> |  |   |   |
|--------------------------------|--|---|---|
|                                | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>  | <b>Marks (Weightings)</b>   |
|                                | Textbook Vol A – Chapter 1 to 6<br>Textbook Vol B – Chapter 15, 18, 19<br>Photosynthesis<br>Life Science | Duration: 1 h 30 min<br>Section A - 15 MCQ<br>Section B - structured and long questions | <b>Total: 80 marks (100%)</b><br>Section A: 15 marks<br>Section B: 65 marks |

| <b>Sec 1E Subject: Mathematics</b> |   |   |                                      |
|------------------------------------|---|---|--------------------------------------|
|                                    | <b>Topic tested in EOY Exam</b>   | <b>Format of Paper</b>  | <b>Marks (Weightings)</b>            |
|                                    | Chapter 1 : Factors and Multiples<br>Chapter 2 : Real Numbers<br>Chapter 3 : Approximation and Estimation<br>Chapter 4 : Introduction to Algebra<br>Chapter 5 : Algebraic Manipulation<br>Chapter 6 : Simple Equations in One Variable<br>Chapter 7 : Angles and Parallel Lines<br>Chapter 8: Triangles and Polygons<br>Chapter 9: Ratio, Rate and Speed<br>Chapter 10: Percentage<br>Chapter 11: Number Patterns<br>Chapter 12: Coordinates And Linear Functions<br>Chapter 13: Simple Inequalities<br>Chapter 14: Perimeter And Area of Plane Figures<br>Chapter 15: Volume And Surface Area of Solids<br>Chapter 16: Data Handling | Paper 1 ( 1 h )<br>12-14 short-answer and structured questions<br><br>Paper 2 ( 1 h 30 m )<br>8-10 structured and long-answer questions | 40 marks (50%)<br><br>60 marks (50%) |

| <b>Sec 1E Subject: MTL</b>  |  |   |  |
|-----------------------------|--|---|--|
|                             | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>  | <b>Marks (Weightings)</b>  |
| Chinese/<br>Malay/<br>Tamil | <b>Paper 1 - Writing</b><br>Email (Informal/Formal), CL - Only Informal<br>Descriptive, Narrative, Expository                            | <b>Paper 1 (2 h)</b><br>Section A (Choose 1 question)<br>Section B (choose 1 question)                            | <b>Total: 60 marks (50%)</b><br>20 marks<br>40 marks             |
| Chinese                     | <b>Paper 2 - Language &amp; Comprehension</b><br>Grammar / Cloze Passage<br>Objective Comprehension<br>Subjective Comprehension          | <b>Paper 2 (1 h 30 min)</b> - Answer all questions.<br>Section A - FIB / MCQ<br>Section B - MCQ<br>Section C - OE | <b>Total: 70 marks (50%)</b><br>30 marks<br>20 marks<br>20 marks |
| Malay/<br>Tamil             | <b>Paper 2 - Language &amp; Comprehension</b><br>Grammar / Cloze Passage<br>Comprehension - Graphic Stimulus<br>Subjective Comprehension | <b>Paper 2 (1 h 30 min)</b> - Answer all questions.<br>Section A - FIB<br>Section B - MCQ<br>Section C - OE       | <b>Total: 70 marks (50%)</b><br>30 marks<br>10 marks<br>30 marks |

| <b>Sec 1E Subject: DESIGN &amp; TECHNOLOGY</b> |  |  |  |
|--|--|--|--|
|  | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>                               | <b>Marks (Weightings)</b>  |
|  | Workshop Safety<br>Design Process<br>Design Situation, Brief and Specifications<br>Research<br>Ideation<br>Design communication<br>Electronics | <b>Written Paper (1 hr)</b><br>Answer all questions. | <b>Total: 50 marks (20%)</b><br>Section A: 35 marks<br>Section B: 15 marks |
|  | Not Applicable   | <b>Coursework (in Semester 2)</b>                    | <b>100 marks (80%)</b>   |

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| Sec 1E | <b>Subject: Art</b>  |   |   |
|--------|--|---|---|
|        | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>  | <b>Marks (Weightings)</b>   |
|        | Drawing and Painting via Visual Elements such as:<br>1. Dots<br>2. Lines<br>3. Shapes<br>4. Forms<br>5. Sizes<br>6. Balance<br>7. Patterns<br>8. Colours | <b>Paper (2 h)</b><br>1. Question paper is to be given three weeks before the Examination.<br>2. One theme will be issued and students are to respond to the theme on an A3 sized paper.<br>3. Preparatory studies of three sheets of A3 sized paper containing at least two design concepts must be submitted for assessment together with the final work. | <b>Total: 100 marks (100%)</b><br>The four assessment domains are:<br>1. Exploration and Development of Theme (25 marks)<br>2. Aesthetic Qualities (25 marks)<br>3. Control of Materials and Techniques (25 marks)<br>4. Personal Response (25 marks) |

| Sec 1E | <b>Subject: Geography</b>  |  |   |
|--------|--|--|---|
|        | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>   | <b>Marks (Weightings)</b>   |
|        | Chapter 2: Geographical Investigation<br>Chapter 3: Tropical rainforest<br>Chapter 4: Water supply | <b>Paper (1 h 15 min)</b><br>Section A: Geographical Investigation and skills<br>Section B: Structured Questions | <b>Total: 35 marks (100%)</b><br>Section A: (10 marks)<br>Section B: (25 marks) |

| Sec 1E | <b>Subject: History</b>   |  |  |
|--------|---|--|--|
|        | <b>Topic tested in EOY Exam</b>   | <b>Format of Paper</b>   | <b>Marks (Weightings)</b>                                      |
|        | Chapter 2: What does historical evidence tell us about Singapore's connections with the world up to the 19th century.<br>Chapter 3: Why did people come to colonial Singapore before World War Two.<br>Chapter 4: How was life different for various people in colonial Singapore before World War Two. | Duration: 1 h 10 min<br>Section A: Source Based Questions (SBQ)<br>2 Inference questions<br>1 Comparison question<br>Section B: Structured Questions (SQ) -<br>Choose 2 questions out of 3 | <b>Total: 35 marks (100%)</b><br>SBQ: 15 marks<br>SQ: 20 marks |

| Sec 1E | <b>Subject: Literature</b>   |   |  |
|--------|--|---|--|
|        | <b>Topic tested in EOY Exam</b>  | <b>Format of Paper</b>  | <b>Marks (Weightings)</b>                      |
|        | Crime and Punishment<br>Unseen poem - characterisation, literary devices and personal response | Duration: 1 h 30 min<br>Section A: Passage-based Question<br>Section B: Unseen Poem | <b>Total: 50 marks</b><br>25 marks<br>25 marks |