

EOY SEC 3 EXPRESS STREAM

Subject	Format / Topics
English Language	<p><u>Paper 1</u> Duration: 1 h 50 min Total marks: 70 (35%) Editing Skills (10 marks), Situational Writing Skills (30 marks), Continuous Writing Skills (30 marks)</p> <p><u>Paper 2</u> Duration: 1 h 50 min Total marks: 50 (35%) Comprehension (35 marks) and Summary Skills (15 marks)</p> <p><u>Paper 3</u> Duration: 45 min Total marks: 30 (10%) Listening Skills</p> <p><u>Paper 4</u> Total marks: 30 (20%) Oral: Planned Response (15 marks) and Spoken Interaction (15 marks)</p>
Higher Chinese	<p>试卷一：2 小时 (80 分)</p> <p>1) 实用文 (20 分)</p> <ul style="list-style-type: none"> • 私人电邮-分享意见 • 论坛 • 220 字以上 <p>2) 作文 (60 分)</p> <ul style="list-style-type: none"> • 3 题选 1 • 题型: 情境记叙文、议论文 • 500 字以上 <p>试卷二：1 小时 45 分 (80 分)</p> <p>(一) 语文应用</p> <p style="padding-left: 2em;">A. 短文填充</p> <p style="padding-left: 2em;">B. 病句改正: 成分残缺、成分多余、搭配不当和语序不当</p> <p>(二) 阅读理解一: 说明文 (1 篇)</p> <p>(三) 阅读理解二: 记叙文、议论文 (2 篇)</p> <p>(四) 片段缩写</p> <p>**语文技能考查 (中一至中三)</p> <p>【记叙文】</p> <ul style="list-style-type: none"> ❖ 修辞手法: 比喻、比拟、排比、夸张、反问、设问 ❖ 人物描写手法: 肖像、行动、语言、心理

	<p>【说明文】：</p> <ul style="list-style-type: none"> ❖ 说明方法（举例子、列数字、作比较） ❖ 说明顺序（时间顺序、空间顺序、逻辑顺序） <p>【议论文】：</p> <ul style="list-style-type: none"> ❖ 议论文三要素：论点、论据、论证 ❖ 论证方法：举例论证、引用论证、对比论证 <p>试卷三：高华口试（40分）</p> <ul style="list-style-type: none"> • 口头报告(2分钟) • 会话
Chinese	<p>试卷一：2个小时（总分：60分）</p> <p>实用文（20分）</p> <ul style="list-style-type: none"> • 2题选1题作答 • 私人电邮-话题讨论 • 公务电邮-投诉/表扬类 • 150字以上 <p>作文（40分）</p> <ul style="list-style-type: none"> • 3题选1题作答 • 题型：情境记叙文、命题议论文、材料作文议论文 • 300字以上 <p>试卷二：1小时30分钟（总分：70分）——根据最新会考题型出题</p> <p>(一) 语文应用</p> <p>A 综合填空（1篇）（5题5分）</p> <p>B 词语替换（1篇）（5题10分）</p> <p>(二) 阅读理解一（3篇）（10题20分）</p> <p>(三) 阅读理解二（2篇）（10题35分）</p> <p>语文技能考查（中一至中三的单元五所学的语文技能）</p> <p>语文词语考查（中一至中三的单元五）</p> <p>【记叙文】</p> <ul style="list-style-type: none"> • 修辞手法：比喻、拟人、排比、夸张、反问、设问 • 人物描写手法：外貌、行动、语言、心理 <p>【说明文】：</p> <ul style="list-style-type: none"> • 说明方法（举例子、列数字、作比较） • 说明顺序（时间顺序、空间顺序、逻辑顺序）

	<p>【议论文】：</p> <ul style="list-style-type: none"> • 议论文三要素：论点、论据、论证 • 论证方法：举例论证、引用论证、对比论证 <p>试卷三 （总分 70 分， 35%）</p> <ol style="list-style-type: none"> 1. 口试（50 分） <ul style="list-style-type: none"> • 朗读短文（10 分） • 会话（40 分） 2. 听力理解（20 分）
Higher Malay	<p>Kertas 1: Penulisan Fungsional dan Penulisan Esei (2 jam - 80 markah)</p> <p>Bahagian A: Penulisan Fungsional (20 markah)</p> <ul style="list-style-type: none"> • E-mel Tidak Formal, Blog atau Forum <p>Bahagian B: Penulisan Esei (60 markah)</p> <ul style="list-style-type: none"> • Karangan deskriptif, ekspositori/ucapan atau naratif (Pilih 1) <p>Kertas 2: Penggunaan Bahasa dan Kefahaman (1 jam 45 minit – 80 markah)</p> <p>Bahagian A: Soalan tatabahasa (20 markah)</p> <ul style="list-style-type: none"> • Soalan A1: Ujian Kloz (10 markah) 5 soalan melengkapkan teks • Soalan A2: Mengedit Teks (10 markah) 5 soalan mengenal pasti perkataan yang disalah imbuh atau disalah guna <p>Bahagian B: Kefahaman 1 (10 markah)</p> <ul style="list-style-type: none"> • 5 soalan (MCQ & Respons Bebas) <p>Bahagian C: Kefahaman 2 (38 markah)</p> <ul style="list-style-type: none"> • Bahagian ini terbahagi kepada Soalan C1 dan Soalan C2 • Soalan C1 (22 markah) 5 soalan berbentuk respons bebas berdasarkan satu teks yang panjangnya lebih kurang 350 patah perkataan. • Soalan C2 (16 markah) 4 soalan berbentuk aneka pilihan (MCQ), respons bebas berdasarkan satu teks yang panjangnya lebih kurang 350 patah perkataan. Jawab 3 soalan kefahaman dan soalan kosa kata. <p>Bahagian D: Peringkasan (12 Markah)</p> <ul style="list-style-type: none"> • Ringkasan berdasarkan teks dalam Soalan C2 • Gunakan tidak lebih daripada 60 patah perkataan. <p>Kertas 3 Lisan (40 markah)</p> <p>Bahagian I: Penyampaian (20m)</p> <p>Bahagian II: Penjelasan dan Justifikasi (20m)</p> <p>Pemeriksa dan pelajar akan berbual berdasarkan tema klip video.</p>

Malay	<p>Kertas 1: Penulisan Teks Fungsional dan Esei (2 jam - 60 markah)</p> <p>Bahagian A: Penulisan Teks Fungsional (20 markah)</p> <ul style="list-style-type: none"> ● 2 soalan (Jawab 1 soalan sahaja) ● Blog / E-mel Rasmi ● 120 patah perkataan <p>Bahagian B: Penulisan Esei (40 markah)</p> <ul style="list-style-type: none"> ● 3 Soalan (Jawab 1 soalan sahaja) ● Karangan Naratif / Ekspositori / Penulisan Semula <p>Kertas 2: Penggunaan Bahasa dan Membaca (1 jam 30 min – 70 markah)</p> <p>Bahagian A1: Teks Bacaan 1 (10 markah)</p> <ul style="list-style-type: none"> ● Aneka Pilihan (MCQ) ● 5 soalan ● Teks ekspositori (100 pp) <p>Bahagian A2: Teks Bacaan 2 (10 markah)</p> <ul style="list-style-type: none"> ● Mengisi tempat kosong (FIB) ● 5 soalan ● Teks Ekspositori / Naratif (100 pp) <p>Bahagian B: Kefahaman 1 (20 markah)</p> <ul style="list-style-type: none"> ● Aneka Pilihan (MCQ) ● 10 soalan ● 20 markah ● Terdapat 2 Teks Ekspositori <p>Bahagian C: Kefahaman 2 (30 markah)</p> <ul style="list-style-type: none"> ● Respons Bebas (OE) ● 6 soalan ● 2 soalan kosa kata ● Teks Naratif (370 pp) <p>Kertas 3: Mendengar dan Bertutur (70 markah)</p> <p>Bahagian A: Bacaan Lantang (10 markah)</p> <ul style="list-style-type: none"> ● Teks Bacaan <p>Bahagian B: Interaksi Lisan (40 markah)</p> <ul style="list-style-type: none"> ● Video Rangsangan 1 minit ● Respons bebas <p>Bahagian C: Kefahaman Mendengar (20 markah)</p> <ul style="list-style-type: none"> ● Audio ● Aneka Pilihan (MCQ) ● 10 soalan ● 20 markah
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Subject	Format	Topics
Mathematics	<u>Paper 1</u> Duration: 2 h 15 min Total marks: 90 Weightage: 50% <u>Paper 2</u> Duration: 2 h 15 min Total marks: 90 Weightage: 50%	C1: Quadratic Equations and Functions C2: Simultaneous Linear Inequalities C3: Indices and Standard Form C4: Coordinate Geometry C5 : Graphs of Functions and Graphical Solution C6: Further Trigonometry C7: Applications of Trigonometry C8: Arc Length, Sector Area and Radian Measure C9: Congruence and Similarity Tests C10: Area and Volume of Similar Figures and Solids C11: Geometrical Properties of Circles
Additional Mathematics	Duration: 2 h 15 min Total marks: 90 (Only 1 paper)	C1: Quadratic Functions C2: Equations and Inequalities C3: Surds C4: Polynomials and Partial Fractions C5: Exponential and Logarithmic Functions C7: Coordinate Geometry C9: Applications of Straight Line Graphs C10: Trigonometric Functions C11: Trigonometric Identities and Equations <i>(Up to and including 11.4: Double Angle Formulae)</i>
Chemistry	<u>Paper 1</u> Duration: 1 h Total marks: 40 40 compulsory multiple choice items <u>Paper 2</u> Duration: 1 h 45 min Total marks: 80 Paper 2 (1 h 45 min, 80 marks) This paper consists of two sections.	Based on Textbook Chapters: Chapter 1: Experimental Design Chapter 2: Kinetic Particle Theory Chapter 3: Atomic Structure Chapter 4: Chemical Bonding Chapter 5: Structure and Properties Chapter 6: Chemical Formulae and Equations Chapter 7: Moles and Stoichiometry Chapter 8: Acids and Bases Chapter 9: Salts Chapter 10: Ammonia Chapter 16: Energy Changes Chapter 17: Speed of Reaction
Physics	Section A will carry 70 marks and will consist of a variable number of compulsory structured questions. The last two questions will carry 20 marks, one of which is a data-based question requiring candidates to interpret, evaluate or solve problems using a stem of information. The	1. Physical Quantities, Units and Measurement 2. Kinematics 3. Dynamics 4. Turning Effect of Forces 5. Pressure 6. Energy 7. Kinetic Particle Model of Matter 8. Thermal Processes 9. Thermal Properties of Matter
Biology		1. Cell structure and Function 2. Movement of Substances

	<p>data-based question will carry 8–12 marks.</p> <p>Section B will carry 10 marks and will consist of two questions. Candidates must answer only one out of these two questions.</p>	<p>3. Biological Molecules 4. Enzymes 5. Nutrition in Humans 6. Transport in Humans 7. Respiration in Humans 8. Excretion in Humans 9. Homeostasis and Hormonal Control 10. The Nervous System (the Eye not tested)</p>
Drama	<p>Duration: 1 h 45 mins Total marks: 50</p>	<p><u>Section A (15 marks)</u> 4 short-answer questions based on an unseen extract.</p> <p><u>Sections B & C (35 marks)</u> 1 mid-length and 1 long-answer questions based on Group Devised Work scenes from class.</p>
Computing	<p>Paper 1 Duration: 1 h Total marks: 40 Theory Paper</p> <p>Paper 2 Duration : 1 h Total Marks: 30 Lab-Based</p>	<ol style="list-style-type: none"> 1. Basic Computer Hardware Computer Processor, Memory, Data and Address Bus, Input-Output, External Storage 2. Number systems Whole numbers to Binary Conversion between binary, hexadecimal and denary with technique explained 3. Boolean Logic Logic gate, Truth Table Demorgan's theorem Evaluate Boolean Statements by Truth tables 4. Input Validation 5. Testing & Debugging Types of Error Designing Test cases Common Debugging Techniques/Trace Table 6. Problem solving (Python programming) Mathematical functions String functions Common problems and solutions 7. For Paper 2: Python (Program Development) Basic Syntax

		Constants, Variables Loops, Selection Statements Functions and return functions Data Classes including dictionaries (Program construction, errors identification)
Science (Chemistry)	<u>Paper 1</u> Duration: 1 h Total marks: 40 40 compulsory multiple choice items <u>Paper 2/3/4 (Phy/Chem/Bio)</u> Duration: 1 h 15 min for each paper Total marks: 65 for each paper	1. Experimental Chemistry 2. Kinetic Particle Theory 3. Atomic Structure 4. Chemical Bonding 5. Structure and Properties of Materials 6. Chemical Formulae and Equations 7. Acids and Bases 8.
Science (Physics)	Section A will carry 55 marks and will contain a number of compulsory structured questions. The last question will carry 10 marks. Section B will carry 10 marks and will contain two questions. Candidates must answer only one out of these two questions.	1. Physical Quantities, Units and Measurement 2. Kinematics 3. Force and Pressure 4. Dynamics 5. Turning Effects of Forces 6. Energy 7. Kinetic Particle Model of Matter 8. Thermal Processes 8.
Science (Biology)		1. Cell Structure and Organisation 2. Movement of Substances 3. Biological Molecules 4. Enzymes 5. Nutrition in Humans 6. Transport in Humans 7. Respiration in Humans
Full Geography	Duration: 1 h 45 min Total marks: 50 Question 1 & 2 (Geography in Everyday Life): 20m Question 3 (Tourism): 10m Question 4 (Tectonics): 20m	1. Geography in Everyday Life <ul style="list-style-type: none">○ Topic 1○ Topic 2○ Topic 3 2. Tectonics <ul style="list-style-type: none">○ Topic 1○ Topic 2○ Topic 3 3. Tourism [online notes Lesson 1] <ul style="list-style-type: none">○ Topic 1 (pg 2 - 14, 23 - 27)○ Topic 2 (pg 29)
Geography Elective	Duration: 1 h 30 min Total marks: 40 Question 1 (Geography in Everyday Life): 20m	1. Geography in Everyday Life <ul style="list-style-type: none">○ Topic 1○ Topic 2○ Topic 3 2. Tectonics

	Question 2 (Tectonics): 20m	<ul style="list-style-type: none"> ○ Topic 1 4. Topic 2 (only 2.1, 2.2, 2.3)
Full History	<p>Duration: 1 h 50 min Total marks: 50</p> <p>Source-based Questions (30 marks)</p> <ul style="list-style-type: none"> • Making inferences • Making comparisons • Assessing reliability of sources • Assessing utility of sources • Testing an assertion with use of sources <p>Structured-essay Questions (20 marks)</p> <ul style="list-style-type: none"> • Making a judgement on historical events 	<p>Unit 1: The Making of 20th Century World (1870 - 1942)</p> <p>Chapter 1: British Malaya* Chapter 3: French Colonial rule in Vietnam Chapter 4: The Paris Peace Conference and the League of Nations in the 1920s Chapter 5: Nazi Germany* Chapter 7: The Outbreak of World War II in Europe* Chapter 9: End of WWII in Europe</p> <p>3. *These are source-based topics & are also testable for SEQ.</p>
History Elective	<p>Duration: 1 h 30 min Total marks: 42</p> <p>Source-based Questions (22 marks)</p> <ul style="list-style-type: none"> • Making inferences • Making comparisons • Assessing reliability of sources <p>Structured-essay Questions (20 marks)</p> <ul style="list-style-type: none"> • Making a judgement on historical events 	<p>Chapter 1: The Paris Peace Conference and the League of Nations in the 1920s Chapter 2: Nazi Germany* Chapter 4: The Outbreak of WW2 in Europe* Chapter 6: End of WWII in Europe</p> <p>*possible source-based topics Note: all topics are possible for SEQs</p>
Social Studies	<p>Duration: 1 h 45 min Total marks: 45</p> <p>Source-based Questions (30 marks)</p>	<p>Issue 1: Citizenship & Governance</p> <ol style="list-style-type: none"> 1. Chapter 1: Attributes can shape one's understanding of citizenship 2. Chapter 2: Functions and roles of government in a representative democracy

	<ul style="list-style-type: none"> • Making inferences • Making comparisons • Assessing reliability of sources • Assessing utility of sources <p>Structured-Response Questions (15 marks)</p> <ul style="list-style-type: none"> • Responding to extracts on societal issues covered in the chapters (2 questions) 	3. Chapter 3: Deciding what is good for society 4. Chapter 4: Citizens and government working together for the good of society Issue 2: Living in a Diverse Society 5. Chapter 5: Factors that shape the identities of people and contribute to a diverse society Chapter 6: Interactions in a diverse society and common space; experiences and effects of living in a diverse society
Literature in English	Duration: 1 h 40 min Total marks: 50 <p>Section A (25 marks) Two essay questions and one passage-based question are set on the novel they study. Students answer one of the questions.</p> <p>Section B (25 marks) Students must answer a two-part question on an unseen poem.</p>	<u>Section A: Set Text</u> <i>The Chrysalids</i> <u>Section B: Unseen</u> One unseen poem
Literature in English Elective	Duration: 1 h 40 min Total marks: 50 <p>Section A (25 marks) Two essay questions and one passage-based question are set on the novel they study. Students answer one of the questions.</p> <p>Section B (25 marks) Students must answer a two-part question on an unseen poem.</p>	<u>Section A: Set Text</u> <i>The Chrysalids</i> <u>Section B: Unseen</u> One unseen poem
Literature in Chinese Elective	<p>问答 A 组 考查内容：现当代文学作品选读 （两题选 1 题作答） 具体内容： 小说：汪曾祺《陈小手》、李永平《拉子妇》、鲁迅</p>	<p>问答 B 组 课外文学选读（1 题必答题）。 一篇微型小说</p>

	<p>《孔乙己》、小寒《回不去的候车站》 诗歌：徐志摩《偶然》、林得楠《彩窗》、杜南发《传灯》</p>	
Principles of Accounts	<p>Paper 1 (1 hour)</p> <ul style="list-style-type: none"> ● Total : 40 marks ● 3 - 4 structured questions <p>Paper 2 (2 hours)</p> <ul style="list-style-type: none"> ● Total: 60 marks ● 20 marks: Financial Statements ● 40 marks: 3 structured questions including Scenario-based Question 	<p>Topics tested:</p> <p>Chapter 1: Introduction to Accounting Chapter 2: Accounting Information System Chapter 3: Elements of Financial Statements and the Accounting Equation Chapter 4: Double-Entry recording Chapter 5: Trial Balance and Financial Statements Chapter 6: Revenue and Other Income Chapter 7: Cost of sales and Other expenses Chapter 8: Cash Chapter 9: Inventories Chapter 10: Non-current Assets</p>