

Secondary 2

End of Year Examination 2024 Assessment Topics and Format

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
NT	English Language	Grammar & Writing	Paper 1: Editing, Situational Writing, Continuous Writing	Paper 1: 70m (30%)	Paper 1: 1h 20min
		Language Use & Comprehension	Paper 2: Language Use, Reading Comprehension	Paper 2: 60m (40%)	Paper 2: 1h 20min
		Listening Comprehension	Paper 3: LC	Paper 3: 20m (10%)	Paper 3: about 45min
NA	English Language	Grammar & Writing	Paper 1: Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
		Language Use & Comprehension	Paper 2: Comprehension	Paper 2: 50m (35%)	Paper 2: 1h 50min
		Listening Comprehension	Paper 3: LC	Paper 3: 30m (10%)	Paper 3: about 45min
EXP	English Language	Grammar & Writing	Paper 1: Editing, Situational Writing, Continuous Writing	Paper 1: 70m (35%)	Paper 1: 1h 50min
		Language Use & Comprehension	Paper 2: Comprehension	Paper 2: 50m (35%)	Paper 2: 1h 50min
		Listening Comprehension	Paper 3: LC	Paper 3: 30m (10%)	Paper 3: about 45min

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
NT	Basic Mother Tongue	Writing Language Use & Comprehension Reading Aloud & Conversation; Listening Comprehension	Paper 1: (e-SBA) Functional Writing Paper 2: (e-SBA) Vocab & Compre (MCQ) Paper 3: (e-LC) Oral LC (MCQ)	Paper 1: 10m (10%) Paper 2: 25m (25%) Paper 3: 45m (45%) 20m (20%)	Paper 1: 0h 30min Paper 2: 0h 40min Paper 3: ~15min ~30min
NA	Mother Tongue (NA)	Writing Language Use & Comprehension Listening Comprehension Reading Aloud & Conversation	Paper 1: Functional Writing & Composition Paper 2: Vocab, Compre (MCQ/ open-ended) Paper 3: Oral LC	Paper 1: 60m (30%) Paper 2: 60m (30%) Paper 3: 20m (10%) 60m (30%)	Paper 1: 1h 30min Paper 2: 1h 30min Paper 3: ~15min ~30min
Exp	Mother Tongue (Exp)	Writing Language Use & Comprehension Listening Comprehension Reading Aloud & Conversation	Paper 1: Functional Writing & Composition Paper 2: Vocab, Compre (MCQ/ open-ended) Paper 3: Oral LC	Paper 1: 60m (30%) Paper 2: 70m (35%) Paper 3: 20m (10%) 50m (25%)	Paper 1: 1h 30min Paper 2: 1h 30min Paper 3: ~15min ~30min
Exp	Higher Chinese	Writing Language Use & Comprehension Oral Presentation & Conversation	Paper 1: Functional Writing & Composition Paper 2: Vocab, Sentence Editing, Compre (MCQ/ open-ended), Summary Paper 3: Oral	Paper 1: 80m (40%) Paper 2: 80m (40%) Paper 3: 40m (20%)	Paper 1: 1h 30min Paper 2: 1h 30min Paper 3: ~20min

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
NT	Math	Sec 2 Topics <ul style="list-style-type: none"> • Chp 1 Triangles & Quadrilateral • Chp 2 Linear Algebraic Expressions • Chp 3 Linear Equations in One Variable • Chp 4 Functions & Graphs • Chp 5 Proportion • Chp 6 Rate & Speed • Chp 7 Math in Practical Situations • Chp 8 Congruence & Similarity • Chp 9 Pythagoras Theorem • Chp 10 Data Analysis • Chp 11 Probability • Chp 12 Prisms & Cylinders 	Paper 1 <ul style="list-style-type: none"> • 15 to 24 short answer questions, 2 to 5 marks each. Paper 2 <ul style="list-style-type: none"> • 10 to 16 short answer questions, 2 to 5 marks each. • 1 to 2 long questions, 6 to 8 marks each. 	Paper 1: 50m (50%)	Paper 1: 1h 15min
NA	Math	Secondary 1 Topics <ul style="list-style-type: none"> • Chp 4 Basic Algebra & Algebraic Manipulation • Chp 5 Linear Equations • Chp 6 Number Patterns • Chp 11 Volume & Surface Area of Prisms & Cylinders • Chp 12 Statistical Data Handling Secondary 2 Topics <ul style="list-style-type: none"> • Chp 1 Linear Equations & Inequalities • Chp 2 Linear Functions & Graphs • Chp 3 Simultaneous Linear Equations • Chp 4 Expansion and Factorisation of Algebraic Expressions • Chp 5 Expansion and Factorisation using Special Algebraic Identities • Chp 6 Algebraic Fractions • Chp 7 Direct and Inverse Proportions • Chp 8 Polygon & Geometrical Constructions • Chp 9 Congruence and Similarity • Chp 10 Pythagoras' Theorem • Chp 11 Volume and Surface Area of Pyramids, Cones & Spheres • Chp 12 Probability of Single Events • Chp 13 Statistical Diagrams 	Paper 1 <ul style="list-style-type: none"> • 15 to 22 short answer questions, 2 to 6 marks each. Paper 2 <ul style="list-style-type: none"> • 10 to 15 short answer questions, 2 to 5 marks each. • 1 to 2 long questions, 6 to 10 marks each. 	Paper 1: 50m (50%)	Paper 1: 1h 15min

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Exp	Math	<p><u>Secondary 1 Topics</u></p> <ul style="list-style-type: none"> • Chp 1 Primes, HCF & LCM • Chp 4 Basic Algebra & Algebraic Manipulation • Chp 5 Linear Equations • Chp 6 Linear Functions & Graphs • Chp 7 Number Patterns • Chp 9 Ratio & Rate • Chp 10 Basic Geometry • Chp 11 Polygons & Geometrical Constructions • Chp 13 Volume & Surface Area of Prisms & Cylinders • Chp 14 Statistical Data Handling <p><u>Secondary 2 Topics</u></p> <ul style="list-style-type: none"> • Chp 1 Linear Graphs & Simultaneous Linear Equations • Chp 2 Linear Inequalities • Chp 3 Expansion and Factorisation of Algebraic Expressions • Chp 4 Expansion and Factorisation using Special Algebraic Identities • Chp 5 Quadratic Equations and Graphs • Chp 6 Algebraic Fractions and Formulae • Chp 7 Direct and Inverse Proportions • Chp 8 Congruence and Similarity • Chp 9 Pythagoras' Theorem • Chp 10 Trigonometric Ratios • Chp 11 Volume & Surface Area of Pyramids, Cones & Spheres • Chp 13 Statistical Diagrams • Chp 14 Averages of Statistical Data <p><u>Secondary 3 Topic</u></p> <ul style="list-style-type: none"> • Chp 3 Indices & Standard Form 	<p>Paper 1</p> <ul style="list-style-type: none"> • 15 to 22 short answer questions, 2 to 6 marks each. <p>Paper 2</p> <ul style="list-style-type: none"> • 10 to 15 short answer questions, 2 to 5 marks each. • 1 to 2 long questions, 6 to 10 marks each. 	<p>Paper 1: 50m (50%)</p> <p>Paper 2: 50m (50%)</p>	<p>Paper 1: 1h 15min</p> <p>Paper 2: 1h15 min</p>

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
Exp	Science	Chpt 1: Scientific Endeavour Chpt 2: Exploring Diversity of Matter by Its Physical Properties Chpt 3: Exploring Diversity of Matter by Its Chemical Composition Chpt 4: Exploring Diversity of Matter Using Separation Techniques Chpt 5: Ray Model of Light Chpt 6: Model of Cells - the Basic Unit of Life Chpt 7: Model of Matter - The Particulate Nature of Matter Chpt 8: Model of Matter - Atoms and Molecules Chpt 9 Application of Forces and Transfer of Energy Chpt 10 Transfer of Heat Energy and its Effects Chpt 11 Chemical Changes Chpt 12 Interactions within Ecosystems Chpt 13 Electrical Systems Chpt 14 Human Digestive System Chpt 15 Transport Systems in Living Things Chpt 16 Human Sexual Reproductive System	Section A : 30 Multiple Choice Questions; 1m each Section B : Structured & Free-Response Questions (max of 10m for each question)	Section A: 30m Section B: 60m	2h 00min
NA	Geography	Chapters 7 - 11 - Chapter 7: How can we build sustainable cities? - Chapter 8: Housing and its spatial distribution - Chapter 9: Sustainable Development of housing - Chapter 10: Transport systems and their spatial distribution - Chapter 11: Sustainable management of transport systems	Structured Questions and Level-Descriptor Question (LDQ)	Section A: 20m Section B: 20m	1h 15min
Exp	Geography	Chapters 7 - 11 - Chapter 7: How can we build sustainable cities? - Chapter 8: Housing and its spatial distribution - Chapter 9: Sustainable Development of housing - Chapter 10: Transport systems and their spatial distribution - Chapter 11: Sustainable management of transport systems	Structured Questions Level-Descriptor Question (LDQ)	Section A: 20m Section B: 20m	1h 15min

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
NA	History	<p>Chp 8: How did Singapore become an independent nation?</p> <p>Chp 9: How did Singapore safeguard its independence after 1965?</p> <p>Chp 10: To what extent did people's lives change after independence?</p>	<p>Section A: Source- Based Question (Inference, message, purpose & comparison)</p> <p>Section B: Structured Questions (2 qns. Both are compulsory)</p>	<p>Section A: 15m</p> <p>Section B: 20m</p>	1h 15min
Exp	History	<p>Chp 8: How did Singapore become an independent nation?</p> <p>Chp 9: How did Singapore safeguard its independence after 1965?</p> <p>Chp 10: To what extent did people's lives change after independence?</p>	<p>Section A: Source- Based Question (Inference, message, purpose & comparison)</p> <p>Section B: Structured Questions (2 qns. Both are compulsory)</p>	<p>Section A: 15m</p> <p>Section B: 20m</p>	1h 15min
NA	Literature	<p>Jean Tay's Boom (Whole Play)</p> <p>One of the four following poems studied in class will be tested:</p> <p>Made of Gold by Alvin Pang Trees by David Leo Upgrading by Alvin Pang Countdown by Grace Chua</p>	<p>Section A (25m): Boom</p> <p>Section B (25m): Poetry</p>	Paper: 50m (100%)	Paper: 1h 30min
Exp	Literature	<p>Jean Tay's Boom (Whole Play)</p> <p>One of the four following poems studied in class will be tested:</p> <p>(lovesong, with two goldfish) by Grace Chua Foreign by Carol Ann Duffy Floor Tiling by Koh Jee Leong Countdown by Grace Chua</p>	<p>Section A (25m): Boom</p> <p>Section B (25m): Poetry</p>	Paper: 50m (100%)	Paper: 1h 30min

Stream	Subject and Code	Topics	Format / Written or eSBA	Mark Overall	Duration
NT/NA/Exp	Art	Coursework (Paper 1) - Project Work (Printmaking - to be completed by end of Term 4 Wk2) Drawing and Painting (Paper 2) Choose 1 of 6 themes to respond to - Preparatory Studies - 3 pieces of A3 Paper (may use both sides of the paper) - 1 Final Artwork - 1 piece of A3 Paper (executed on day of exam)	Paper 1: Coursework Paper 2: Drawing and Painting	Paper 1: 50m (60%) Paper 2: 50m (40%)	Paper 1: Project work Paper 2: 2h 30min
NT	CPA	Written (Paper 1) Computer Fundamentals (CPF) Media Elements (MEL) Document Processing (DOP) Spreadsheets (SST) Interactive Multimedia Communication (IMC) Animation and Game Making (AGM) Video Making Practical (Paper 2 and 3) Media Elements (MEL) Document Processing (DOP) Interactive Multimedia Communication (IMC) Spreadsheets (SST) Animation and Game Making (AGM) Video Making	Paper 1 (Written): Section A: Multiple choice questions Section B: Short- structured questions Paper 2 (Practical): Inkscape , Word and PowerPoint Paper 3 (Practical): Video-making, Excel and Animation	Paper 1: 60m (30%) Paper 2: 50m (35%) Paper 3: 50m (35%)	Paper 1: 1h 15min Paper 2: 1h Paper 3: 1h