



**NORTH VISTA SECONDARY SCHOOL  
END-OF-YEAR EXAMINATION 2022  
EXAMINATION FORMAT AND TOPICS  
SECONDARY 3 EXPRESS**

Class	Subject & Code	Chapter / Area of Focus	Format	Marks/ % Overall	Duration
3E1 - 3E4	English Language (1184)	Writing Reading Comprehension Listening Comprehension Oral Communication	Paper 1 Section A: Editing Section B: Situational Writing Section C: Continuous Writing  Paper 2 Section A: Visual Text Comprehension Section B: Narrative Text Comprehension Section C: Non-narrative Text Comprehension  Paper 3 Listening Comprehension  Paper 4 Oral Communication	Paper 1: 70 m (35%) Paper 2: 50 m (35%) Paper 3: 30 m (10%) Paper 4: 30 m (20%)	Paper 1: 1 h 50 min Paper 2: 1 h 50 min Paper 3 (LC): 45 min
3E1 - 3E4	Higher Chinese (1116)	Email Essay Cloze Passage Grammar Comprehension Summary Oral Communication	Paper 1 Email & Essay Writing  Paper 2 Section A: Cloze passage and Editing Section B: Comprehension (MCQ and Short-Answer) Section C: Comprehension (Open-ended) Section D: Summary  Paper 3 Oral Communication	Paper 1: 80 m (40%) Paper 2: 80 m (40%) Paper 3: 40 m (20%)	Paper 1: 2 h Paper 2: 1 h 45 min Paper 3 (LC): 30 min
3E1 - 3E4	Chinese Language (1160)	Email Essay Cloze Passage Comprehension Oral Communication Listening Comprehension	Paper 1: Email & Essay Writing  Paper 2: Section A: Cloze passage Section B: MCQ Comprehension Section C: Open-ended Comprehension  Paper 3 Listening Comprehension (MCQ) Reading Aloud and Conversation (Oral)	Paper 1: 60 m (30%) Paper 2: 70 m (35%) Paper 3 (LC): 20 m (10%) Paper 3 (Oral): 50 m (25%)	Paper 1: 2 h Paper 2: 1 h 30 min Paper 3 (LC): 30 min
3E1 - 3E4	Malay Language (1148)	Email Essay Grammar Proverbs Comprehension Oral Communication Listening Comprehension	Paper 1 Email & Essay Writing  Paper 2 Section A: Grammar, Proverbs & Cloze passage Section B: Comprehension (MCQ) Section C: Comprehension  Paper 3 Listening Comprehension (LC) (MCQ) Reading Aloud and Conversation (Oral)	Paper 1: 60 m (30%) Paper 2: 70 m (35%) Paper 3 (LC): 20 m (10%) Paper 3 (Oral): 50 m (25%)	Paper 1: 2 h Paper 2: 1 h 30 min Paper 3 (LC): 30 min
3E1 - 3E4	E Math (4052)	Sec 1: Chapter 1 – 5, 8 - 9, 15  Sec 2: Chapter 2 – 4, 6, 9 - 10  Sec 3: Chapter 1 – 10 except Chapter 6	Paper 1 and 2: Questions of varying marks and lengths	Paper 1: 90 m (50%) Paper 2: 90 m (50%)	Paper 1: 2 h 15 min Paper 2: 2 h 15 min
3E1 - 3E4	A Math (4049)	Chapter 1 - 9	Questions of varying marks and lengths	90 m (100%)	2 h 15 min

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3E1 - 3E2	Biology (6093)	Chapters 2 - 15	Paper 1: MCQ  Paper 2: Structured & Free Response	Paper 1: 40 m (37.5%)  Paper 2: 80 m (62.5%)	Paper 1: 1 h  Paper 2: 1 h 45 min
3E1 - 3E2	Chemistry (6092)	Chapter 1-13, 16	Paper 1: MCQ  Paper 2: Structured & Free Response	Paper 1: 40 m (37.5%)  Paper 2: 80 m (62.5%)	Paper 1: 1 h  Paper 2: 1 h 45 min
3E1 - 3E2	Physics (6091)	Chapter 1 - 13	Paper 1: MCQ  Paper 2: Structured & Free Response	Paper 1: 40 m (37.5%)  Paper 2: 80 m (62.5%)	Paper 1: 1 h  Paper 2: 1 h 45 min
3E4	Science (Biology) (5078)	Chapters 2 - 10, 15	Paper 1: MCQ  Paper 4: Structured & Free Response	Paper 1: 40 m (23.5%)  Paper 4: 65 m (38.25%)	Paper 1: 1 h  Paper 2: 1h 15 min
3E3 - 3E4	Science (Chemistry) (5076) (5078)	Chapters 1 - 11, 14	Paper 1: MCQ  Paper 3: Structured & Free Response	Paper 1: 40m (23.5%)  Paper 3: 65m (38.25%)	Paper 1: 1 h  Paper 3: 1 h 15 min
3E3	Science (Physics) (5076)	Chapter 1 - 12	Paper 1: MCQ  Paper 2: Structured & Free Response	Paper 1: 40 m (23.5%)  Paper 2: 65 m (38.25%)	Paper 1: 1 h  Paper 2: 1 h 15 min
3E4	Geography (2236)	Coasts Plate Tectonics Weather & Climate	Structured Questions Essay Questions	Paper 1: 50m (50%)  Paper 2: 50m (50%)	Paper 1: 1 h 40 min  Paper 2: 1 h 30 min
3E3	History (2174)	Book 1 (Malaya & Vietnam) Book 2 (Chapter 1 - 7)	Source-based Case Study (SBCS) Structured Essay Questions (SEQ)	50 m (100%)	1 h 40 min
3E1 - 3E4	Social Studies (2272/01) (2273/01) (2274/01)	Chapter 1 - 6	Source-based Case Study (SBCS) Structured Essay Questions (SEQ)	50 m (50%)	1 h 45 min
3E1 - 3E3	Elective Geography (2272/02)	Weather & Climate Plate Tectonics	Structured Questions Essay Questions	50 m (50%)	1 h 40 min
3E4	Elective History (2273/02)	Book 2 (Chapter 1-7)	Source-based Case Study (SBCS) Structured Essay Questions (SEQ)	50 m (50%)	1 h 40 min
3E2	Elective Literature (2274/02)	Kindred Unseen Poetry	Section A: Set Text  Section B: Unseen	Section A: 25 m (50%)  Section B: 25 m (50%)	1 h 40 min
3E3	Design & Technology (7059)	Design Structures Mechanisms Electronics	Paper 1: Written Paper - One case-based question on design content - Three design application questions relating to structures, mechanisms, electronics.  Paper 2: Design Project - Planning & Monitoring [4] - Generating & Developing ideas [14] - Realising the prototype [12]	Paper 1: 80 m (40%)  Paper 2: 30 m (60%)	Paper 1: 2 h

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3E4	Nutrition & Food Science (6097)	Chapter 1 - 9 Chapter 11 (Meat, Seafood, Dairy products and eggs) Chapter 12, 13 and 15	Section A: Multiple Choice Questions Section B: Short Answer Type Questions and Data Response Type Questions Section C: Open-ended Questions	Paper 1: 100 m (40%)  Paper 2: Coursework (60%)	Paper 1: 2 h
3E4	Art (6123)	Drawing and Painting Themes based on: - Identity - Everyday Observation - Symbolism; Culture - Nature	Preparatory Studies - 5 pieces of A3 size drawing paper Research: Drawings Exploration Drawings Creative Layouts  Final Artwork (Day of Exam) - 1 piece of A3 size drawing paper	100 m (100%)	3 h
3E3	ESS (6081)	Written Paper - Biomechanics - Psychology - Motor Learning	Paper 1: Written paper  Paper 2: Individual / dual development Log Computer Lab Session (Conducted before the start of EYE)  Paper 3: Team Practical Activity Performance (Conducted before start of EYE)	Paper 1: 40 m (50%)  Paper 2: 20 m (25%)  Paper 3: 20 m (25%)	Paper 1: 1 h