



**NORTH VISTA SECONDARY SCHOOL
END-OF-YEAR EXAMINATION 2024
EXAMINATION FORMAT AND TOPICS
SECONDARY 3 NORMAL ACADEMIC**

End of Year Exam					
Class	Subject and Code	Chapter / Area of Focus	Format	Marks/ % Overall	Duration
3N1 - 3N3 (Including OOS)	English Language (Express - 1184) (Normal Academic - 1190)	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
3N1 - 3N3 (OOS)	Chinese Language (1160) (Express)	Functional Writing Essay Cloze Passage Comprehension Oral Communication Listening Comprehension	Paper 1: Section A: Functional Writing Section B: Essay Writing Paper 2: Section A: Cloze passage Section B: Comprehension (MCQ) Section C: Comprehension Paper 3: Listening Comprehension (MCQ) Paper 3: Oral (Reading Aloud and Conversation)	Paper 1: 60 m (30%) Paper 2: 70 m (35%) Paper 3 (LC): 20 m (10%) Paper 3 (Oral): 50 m (25%)	Paper 1: 2h Paper 2: 1 h 30 min Paper 3 (LC): 30 min
3N1 - 3N3	Chinese Language (1196)	Functional Writing Essay Cloze Passage Comprehension Oral Communication Listening Comprehension	Paper 1: Section A: Functional Writing Section B: Essay Writing Paper 2: Section A: Cloze passage Section B: Comprehension (MCQ) Section C: Comprehension Paper 3: Listening Comprehension (MCQ) Paper 3: Oral (Reading Aloud and Conversation)	Paper 1: 60 m (30%) Paper 2: 60 m (30%) Paper 3 (LC): 20 m (10%) Paper 3 (Oral): 60 m (30%)	Paper 1: 2 h Paper 2: 1 h 30 min Paper 3 (LC): 30 min
3N1 - 3N3 (OOS)	Malay Language (1148)	Functional Writing Essay Writing Grammar, Editing and Cloze Passage Comprehension Oral Communication Listening Comprehension	Paper 1: Functional Writing and Essay Writing Paper 2: Section A: Grammar, Editing and Cloze passage Section B: Comprehension Section C: Comprehension Paper 3: Listening Comprehension (MCQ) Paper 3: Reading Aloud and Conversation (Oral)	Paper 1: 60m (30%) Paper 2: 70m (35%) Paper 3 (LC): 20m (10%) Paper 3 (Oral): 50m (25%)	Paper 1: 2 h Paper 2: 1 h 30 min Paper 3 (LC): 30 min
3N1 - 3N3	Malay Language (1197)	Functional Writing Essay Writing Cloze Passage Comprehension Oral Communication Listening Comprehension	Paper 1: Functional Writing and Essay Writing Paper 2: Section A: Cloze passage Section B: Comprehension (MCQ) Section C: Comprehension Paper 3: Listening Comprehension and Dialogue Paper 3: Reading Aloud and Conversation (Oral)	Paper 1: 60m (30%) Paper 2: 60m (30%) Paper 3 (LC): 20m (10%) Paper 3 (Oral): 60m (30%)	Paper 1: 2 h Paper 2: 1 h 30 min Paper 3 (LC): 30 min

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Class	Subject and Code	Chapter / Area of Focus	Format	Marks/ % Overall	Duration
3N1 (OOS)	Mathematics (4052)	Sec 1: Chapter 1 – Factors And Multiples Chapter 2 – Real Numbers Chapter 3 – Approximation and Estimation Chapter 4 – Basic Algebra and Algebraic Manipulations Chapter 5 – Simple Equations In One Variable Chapter 8 – Ratio, Rate and Speed Chapter 9 – Percentage Chapter 12 – Perimeter and Area of Plane Figures Chapter 13 – Volumes and Surface Areas Of Prisms and Cylinders Sec 2 : Chapter 1 – Linear Inequalities Chapter 2 – Linear Equations in Two Variables Chapter 3 – Expansion and Factorisation of Algebraic Expressions Chapter 4 – Algebraic Fractions and Formulae Chapter 5 – Quadratic Functions, Graphs and Equations Chapter 7 – Congruence and Similarity Chapter 8 – Pythagoras' Theorem Chapter 10 – Volume and Surface Area of Pyramids, Cones and Spheres Sec 3: Chapter 1 - 10 except 6	Paper 1 : There will be about 26 short answer questions. Students are required to answer all questions. Paper 2 : There will be 9 to 10 questions of varying marks and lengths. Students are required to answer all questions.	Paper 1: 90 m (50%) Paper 2: 90 m (50%)	Paper 1: 2 h 15 min Paper 2: 2 h 15 min
3N1 - 3N3	Math (4045)	Sec 1: Chapter 1 – Factors And Multiples Chapter 2 – Real Numbers Chapter 3 – Approximation and Estimation Chapter 4 – Basic Algebra and Algebraic Manipulations Chapter 5 – Simple Equations In One Variable Chapter 7 – Ratio, Rate and Speed Chapter 8 – Percentage Chapter 10 – Perimeter and Area of Plane Figures Chapter 11 – Volumes and Surface Areas Of Prisms and Cylinders Sec 2 : Chapter 1 – Linear Equations and Inequalities in One Variable Chapter 2 – Linear Functions and Graphs Chapter 3 – Linear Equations in Two Variables Chapter 4 – Expansion and Factorisation of Algebraic Expressions Chapter 5 – Algebraic Fractions Chapter 8 – Congruence and Similarity Chapter 9 – Pythagoras' Theorem Chapter 10 – Volume and Surface Area of Pyramids, Cones and Spheres Sec 3 Chapter 1-9	Paper 1 and 2: Questions of varying marks and lengths	Paper 1: 70 m (50%) Paper 2: 70 m (50%)	Paper 1: 2 h Paper 2: 2 h
3N1 - 3N3 (OOS)	Science (Chemistry) (5086) (Express)	Chapters 1 - 9, 11	Paper 1: MCQ Paper 3: Structured and Free Response	Paper 1: 40m (23.5%) Paper 3: 65m (38.25%)	Paper 1: 1 h Paper 3: 1 h 15 min
3N1 - 3N3 (OOS)	Science (Physics) (5086) (Express)	Chapter 1 - 10, 12	Paper 1: MCQ Paper 2: Structured and Free Response	Paper 1: 40 m (23.5%) Paper 2: 65 m (38.25%)	Paper 1: 1 h Paper 2: 1h 15m
3N1 - 3N3	Science (Chemistry) (5105)	Chapter 1 - 8, 9.3	Paper 3: MCQ Paper 4: Structured	Paper 3: 20 m (20%) Paper 4: 30 m (30%)	1 h 15 min
3N1 - 3N3	Science (Physics) (5105)	Chapter 1 - 4, 6 - 9	Paper 1: MCQ Paper 2: Structured	Paper 1: 20 m (20%) Paper 2: 30 m (30%)	1 h 15 min

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Class	Subject and Code	Chapter / Area of Focus	Format	Marks/ % Overall	Duration
3N1 - 3N3	Social Studies (2125/01) (2127/01)	Issue 1 and 2Chapter 1 - 6	Source-Based Case Study (SBCS) and Structured-Response Questions (SRQ)	50 m (50%)	1 h 45 min
3N3	Elective Geography (2125/02)	Geography in Everyday Life Tectonics	Structured Questions Essay Questions	50 m (50%)	1 h 45 min
3N1 - 3N2	Elective History (2126/02)	Chapter 1 - 5	Source-Based Case Study (SBCS) and Structured-Essay Questions (SEQ)	50 m (50%)	1 h 50 min
3N3	Elective Literature (2127/02)	Chrysalids Unseen Poetry	Section A: Set Text Section B: Unseen	Section A: 25 m (50%) Section B: 25 m (50%)	1 h 40 min
3N1 - 3N3 (OOS)	Design and Technology (7059) (Express)	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 and Monitoring [4] - Formulating design brief and specifications [10] - Generating and Developing ideas [14] - Sketching to design [6] - Using mock-up to design [6] - Realising the prototype [12]	Paper 1: 80 m (25%) Paper 2: 52 m (60%)	Paper 1: 2 h
3N1 - 3N3 (OOS)	Nutrition and Food Science (6097) (Express)	Chapter 1 - 9 Chapter 11 (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	Theory 100 m (40%) Coursework - partial (60%)	2 h
3N1 - 3N3	Art (6125)	Drawing and Painting Thematic 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
3N1 - 3N3 (OOS)	Exercise and Sports Science (6081)	Written Paper - Biomechanics - Psychology - Motor Learning	Paper 1: Written paper Paper 2: Individual / dual development Log Computer Lab Session Paper 3: Team Practical Activity Performance (Conducted before start of EYE by PE dept)	Paper 1: 40 m (50%) Paper 2: 20 m (25%) Paper 3: 20 m (25%)	Paper 1: 1 h Paper 2: 1h 30 min