

Yio Chu Kang Secondary School
2019 EOY Examination



Sec 3NT	Subject: English Language Syllabus T		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)
	Paper 1: Writing Form Filling Functional Writing Guided Writing	Paper 1 (1 h 15 min) Section A Section B Section C	Total: 60 marks (30%) 10 marks 20 marks 30 marks
	Paper 2: Language Use and Comprehension Language Use Reading Comprehension	Paper 2 (1 h 20 min) Section A Section B	Total: 80 marks (40%)
	Paper 3: Listening	Paper 3 (approximately 45 min)	Total: 20 marks (10%)
	Paper 4: Oral Communication Reading Aloud Spoken Interaction	Paper 4 (approximately 20 min) Part 1 Part 2	Total: 40 marks (20%) 15 marks 25 marks (completed in Term 3 for use in SA 2)

Sec 3NT	Subject: Science		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)
	Chapter 1: Energy and its Uses Chapter 2: Energy Transfer through Waves Chapter 3: Effects of Forces Chapter 4: Electricity Chapter 5: Sources of Electricity Chapter 6: Sources of Food Chapter 7: Food Chemistry	Paper 1 (1 h) 40 MCQ Paper 2 (1 h 15 min) Structured Questions	Total: 100 marks (100%) Paper 1 - 40 marks Paper 2 - 60 marks

Sec 3NT	Subject: Smart Electrical Technology (SET)		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)
	Paper 1 : Written Chapter 1: ELECTRICAL PRINCIPLES AND CIRCUITS Chapter 1.1: Electrical Safety Chapter 1.2: Electric Circuits Chapter 1.3: Electric Circuit Laws Chapter 1.4: Electric Circuit Connections Chapter 1.5: Power and Energy in an Electrical Circuit Chapter 1.6: Electric Power Sources Chapter 1.7: Electrical Hazards and Protection Chapter 1.8: Electrical Cables Chapter 1.9: Electrical Test Instruments Chapter 1.10: Conventional Lighting Circuits Chapter 1.11: Electrical Supply Systems	Paper 1 (1 h) 30 MCQ	Total: 30 marks
	Paper 2 : Practical (To be taken in Term 3) Resistor (Series/Parallel Circuit) Conventional Lighting Circuit	Paper 2 (1h 20 min) Part A (15 min) Answer all questions. Part B (35 min) Answer all questions. Part C (30 min) Answer all questions.	Total: 132 marks Part A (12 marks) Part B (60 marks) Part C (60 marks)

Sec 3NT	Subject: CPA		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)

	Paper 1: Written Computer Fundamentals (CPF) Document Processing (DOP) Media Computing (MEC) Media Elements (MEL) Multimedia Communication (MMC) Spreadsheets (SST)	Paper 1 (1 h 15 min) MCQ Structured	Total: 60 marks (30%) MCQ: 20 marks Structured: 40 marks
	Paper 2: Practical Computer Fundamentals (CPF) Document Processing (DOP) Media Computing (MEC) Media Elements (MEL) Multimedia Communication (MMC) Spreadsheets (SST)	Paper 2 (1 h 30 min) 2 problem scenarios	Total: 70 marks (35%)
	Paper 3: Practical Spreadsheet(SST) Media Computing(MEC)	Paper 3 (1 h 30 min) Problem scenerio	Total: 70 marks (35%)
Sec 3NT	Subject: EBS		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)
	Paper 1: Written Introduction to Business Businesses in Selected Service Industries Introduction to Marketing The Marketing Mix (4Ps, Product) Communication with the Customer Customer Service	Paper 1 (1 h 30 min) Short Structured	Total: 100 marks (100%)

Sec 3NT	Subject: MTL		
Basic Chinese Basic Malay Basic Tamil	Topics tested in EOY Exam	Format of paper	Marks (Weightage)
	Paper 1 - Language & Comprehension Grammar / Cloze Passage Comprehension - Graphic Stimulus	Paper 1 (50 min) Section A - MCQ/FIB Section B - MCQ/OE	Total: 30 marks (30%) 10 marks / 14 marks (CL) 20 marks / 16marks (CL)
	Paper 2 - Oral Reading Aloud Interactive Conversation (video)	Paper 2 (approximately 20 min) Section A Section B	Total: 50 marks (50%) 20 marks 30 marks
	Paper 3 - Listening Comprehension 10 questions	Paper 3 (30 min) MCQ	Total: 20 marks (20%)

Sec 3NT	Subject: Mathematics		
	Topics tested in EOY Exam	Format of Paper	Marks (Weightings)
	Chapter 1 - Indices & Standard Form Chapter 2 - Map Scales Chapter 3 - Algebraic Expressions & Formulae Chapter 4 - Simultaneous Linear Equations and Quadratic Equations Chapter 5 - Functions and Graphs Chapter 6 - Practical Applications of Mathematics Lower Sec topics: Numbers and Algebra Statistics Mensuration Geometry	Paper 1 (1 h 30 min) 11–13 short questions carrying 2–4 marks largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6–8 marks, developed around a context. Students to answer all questions which will cover topics from the following strands • Number and Algebra • Geometry and Measurement • Real-World Contexts related to Number and Measurement Paper 2 (1 h 30 min) 11–13 short questions carrying 2–4 marks, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6–8 marks, developed around a context. Studentst to answer all questions which will cover topics from the following strands • Number and Algebra • Statistics and Probability • Real-World Contexts related to Number	50 marks (Weighting 50%) 50 marks (Weighting 50%)

Sec 3NT	Subject: Food Studies		
	Topic tested in EOY Exam	Format of Paper	Marks (Weightings)
	Chp 7: Food Commodities: Cereals and Cereal Products Chp 8: Fats and Oils Chp 9: Meat, seafood and animal Products Chp 10: Fruit and vegetables	<u>Paper 1 (1 h 30 min)</u> <u>Section A: Short Answer type questions.</u> <u>Section B: Data-response questions.</u> <u>Section C: Open-ended type questions.</u>	<u>Total: 80 marks</u> <u>Section A: 20 marks</u> <u>Section B: 28 marks</u> <u>Section C: 32 marks</u>
	Not Applicable.	<u>Paper 2</u> Coursework in Semester 2	<u>Total: 100 marks</u>