

**2018 MID-YEAR EXAM FORMAT & SCOPE
SEC 4 NORMAL (TECHNICAL)**

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	English Language Paper ONE	1	1 hr 15 mins	Writing Section A: Functional Tasks Part 1: Form Filling Candidates fill in a form based on given information Part 2: Functional Writing Candidates write about 80 words based on the context provided in Part 1.	1 mark each	30	45%
				Section B: Guided Writing Candidates write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.	nil	30	

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	English Language Paper TWO	2	1 hr 20mins	Language Use and Comprehension Section A: Language Use Part 1: Editing Candidates edit grammatical errors in a given text. Part 2: Language in Spoken Context Candidates complete a transcript of a spoken text. Part 3: Modified Cloze I Candidates complete a cloze passage testing vocabulary. Part 4: Modified Cloze II Candidates complete a cloze passage testing grammar.	1 mark for each question	40	45%
				Section B: Reading Comprehension Part 5: Comprehension I Candidates answer questions on an informational text. Part 6: Comprehension II Candidates answer questions on a text with visuals.	1 - 2 marks for each question	40	

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Sec 4NT	English Language Paper THREE	3	About 45 minutes	Listening Candidates complete a variety of listening tasks.	1 marks for each question	20	10%

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Sec 4NT	Mathematics 4046	Paper 1	1 hour 30 mins	There will be 11 to 13 short questions carrying 2 – 4 mark, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6 – 8 marks, developed around a context. Candidates are required 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 Algebra	2 – 5 marks per question / 6 - 8 marks per long question	50	50%
		Paper 2	1 hour 30 mins	There will be 11 to 13 short questions carrying 2 – 4 mark, largely free from context, testing more on fundamental concepts and skills, followed by 2 longer questions carrying 6 – 8 marks, developed around a context. Candidates are required to answer all questions which will cover topics from the following strands • Number and Algebra • Statistics and Probability • Real-world Contexts related to Number and Algebra	2 – 5 marks per question / 6 - 8 marks per long question	50	50%
NT Level Exam Syllabus according to SEAB							

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	Science (5148)	Paper 1	1 h	40 MCQ	40 marks	40 m	40%
		Paper 2	1 h 15 min	10 to 12 structured Questions	60 marks	60 m	60%
Topics: Energy & its Uses, Energy Transfer through Waves, Effect of Forces, Electricity, Sources of Electricity, Sources of Food, Food Chemistry, Food Health & Safety, Digestion, Breathing, Fitness & Cardiac Health, Staying Healthy							

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		Paper 1	1 hour 15 min	Section A 20 MCQS testing more on the skills and concepts. Answer all questions.	1 mark per question	20	30%
				Section B About 6 structured and long-answer questions involving higher order thinking skills.	2 – 5 marks per question	40	

Sec 4NT	CPA (7018)			Answer all questions.				
		Paper 2	1 hour 30 min	3 Questions 1 on Word Processing, 1 on Inkscape, 1 on Powerpoint	Approx 28 marks on DOP, 21 marks on Inkscape, 21 marks on Powerpoint	70	35%	
		Paper 3	1 hour 30 min	2 Problem Scenarios 1 Question on Excel, 1 on flowchart and on Scratch programming	Approx 28 marks on Excel, 28 marks on programming, 14 marks on flowchart	70	35%	
		Topics:						
		Chapter 1: Computer Fundamentals (CPF)						
		Chapter 2: Media Elements (MEL)						
Chapter 3: Document Processing (DOP)								
Chapter 4: Spreadsheets (SST)								
Chapter 5: Multimedia Communication (MMC)								
Chapter 6: Media Computing (MEC)								

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Sec 4NT	EBS 7066	1.5 hours	4 to 5 short response and structured questions - with helping words - requiring short answers Activity type and pictorial questions may be included	20 to 25 marks per question	100	100%
Chapter 1: Introduction to business						
Chapter 2: Understanding business activities						
Chapter 3: Basic Marketing						
Chapter 4: The Marketing Mix						
Chapter 5: Communicating with customers						
Chapter 6: Customer service						

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage	
Sec 4NT	Design and Technology (7053)	Paper 2		Design Project: Design Journal	Planning and Monitoring - 5m Need definition, design brief and Specification - 10m Research - 10m ICD - 20m	70	60%	
		Paper 1	1 h	Part A - Answer all questions 5 short answer questions on Technological areas	1-4 marks per question	20	40%	
				Part B - Answer two out of three structured questions. 1 Q - Design 1 Q - Mechanism 1 Q - Electronics	15 marks per question	30		
		Topics for Paper 1:						
		Chapter 2: Design Method						
		Chapter 3: Project management						
		Chapter 4: Research						
		Chapter 5: Needs Definition						
		Chapter 6: Idea Generation & Development						
		Chapter 7: Realisation plan						
		Chapter 8: Evaluation						
		Chapter 9: Design Communication						
		Chapter 10: Ergonomics and Anthropometry						
		Design Sustainability						
Chapter 13: Mechanism								
Chapter 14: Electronics								

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Sec 4NT	Food Studies (6079)	Paper 1	1.5 hours	Section A: Short-answer type question Section B: Data response type question Section C: Structured type question	20m 28m 32m	80	60%
Topics: Chapter 1 to 12							

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	BCL (1202)	Paper 1	50 mins	P1: Language usage and comprehension Section A. Language Usage 1 dialogue, 1 short passage, 5 MCQ Section B. Comprehension(1), 2 passages, 5 MCQ questions Section C. Comprehension(2) 2 MCQ and 2 open-ended response	Section A. 5 Qns 10 marks Section B. 5 Qns 10 marks Section C. 4 Qns 10 marks	30	30%
		Paper 2	about 15 mins	P2: Oral Section A - Passage Reading Section B - Conversation	Section A: 20 marks Section B: 30 marks	50	50%
		Paper 3	30 mins	P3: Listening Comprehension 7 listening comprehension passages (10 MCQ questions)	10 Qns 20marks	20	20%
Topics : Sec 4NT Textbook (A)							

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	Basic Tamil (1204)	Paper 1	50 mins	P1: Language usage and comprehension. Section A: Vocab and grammar. Section B: MCQ Comprehensions and open-ended response	Section A: 10 marks Section B: 20 marks	30	30%
		Paper 2	About 15 mins	Paper 2: Oral. Section A: Read aloud. Section B: Conversation based on video	Section A: 10 marks Section B: 40 marks	50	50%
		Paper 3	List Comp:30 mins	Listening Comprehension MCQ questions based on audio stimulus (10 questions)	20 marks	20	20%

Level / Stream	Subject	Paper	Duration	Description	Mark Allocation	Marks	Weightage
Sec 4NT	Basic Malay (1203)	Paper 1	50 min	P1: Language usage and comprehension	Section A: 10 marks Section B: 20 marks	30	30%
				Section A: Vocabulary and grammar			
				Section B: MCQ Comprehensions and open-ended response			
		Paper 2	About 15 mins	Paper 2: Oral	Section A: 20 marks Section B: 30 marks	50	50%
				Section A: Read aloud Section B: Conversation based on video			
		Paper 3	List Comp:30 mins	Listening Comprehension MCQ questions based on audio stimulus (10 questions)	20 marks	20	20%