

**Gan Eng Seng School
Preliminary Examination 2026
Sec 4 Normal Technical**

Subject	Subject Code	Paper	Duration	Format	Topics For more details, please refer to https://www.seab.gov.sg/gce-nt-level/nt-level-syllabuses-examined-for-school-candidates-2026/
English Language	1195	1	1 h 20 min	<p>Writing (Weighting: 30%) - This is an e-Paper.</p> <p>Section A: Editing (10) Candidates edit grammatical errors in a given text.</p> <p>Section B: Situational Writing (30) Candidates write a text of at least 180 words. A stimulus text, which may include visuals, will be provided.</p> <p>Section C: Continuous Writing (30) Candidates write a text of at least 120 words on one of two topics set.</p>	All units covered in Sec 1 - 4.
		2	1 h 20 min	<p>Language Use and Comprehension (Weighting: 40%)</p> <p>Section A: Language Use Part 1: Modified Cloze I (10) Candidates complete a cloze passage testing vocabulary.</p> <p>Part 2: Modified Cloze II (10) Candidates complete a cloze passage testing grammar.</p> <p>Section B: Reading Comprehension Part 3: Comprehension I (10) Candidates answer questions on a narrative or a recount.</p> <p>Part 4: Comprehension II (30) Candidates answer questions on non-narrative texts, one of which includes visuals.</p>	All units covered in Sec 1 - 4.
		3	Appx 45 mins	<p>Listening (Weighting: 10%)</p> <p>Candidates complete a variety of listening tasks.</p>	All units covered in Sec 1 - 4.
		4	Appx 20 mins	<p>Oral Communication (Weighting: 20%)</p> <p>The two parts in this paper are not thematically linked.</p> <p>Part 1: Reading Aloud Candidates read aloud a short text, presented on a computer screen.</p> <p>Part 2: Spoken Interaction Candidates engage in a discussion with the Examiners on a topic based on a visual stimulus, in the form of a video clip.</p>	All units covered in Sec 1 - 4.

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Mathematics	4046	1	1 h 30 min	There will be 11–13 short answer questions of 2–4 marks each, largely context-free and testing fundamental concepts and skills, followed by 2 longer questions of 6–8 marks, developed around a context. Candidates are required to answer all questions which will cover topics from the following strands <ul style="list-style-type: none"> • Number and Algebra • Geometry and Measurement [Weighting: 50%]	N1 Numbers and Algebra N2 Ratio and Proportion N3 Percentage N4 Rate and Speed N5 Algebraic Expressions and Formulae N6 Functions and Graphs N7 Equations G1 Angles, triangles and quadrilaterals G2 Symmetry, congruence and similarity G3 Pythagoras' theorem and trigonometry G4 Mensuration S1 Data handling and analysis S2 Probability
		2	1 h 30 min	There will be 11–13 short answer questions of 2–4 marks each, largely context-free and testing fundamental concepts and skills, followed by 2 longer questions of 6–8 marks, developed around a context. Candidates are required to answer all questions which will cover topics from the following strands <ul style="list-style-type: none"> • Number and Algebra • Statistics and Probability [Weighting: 50%]	
Science	5148	1	1 h 15 min	E-exam (Weighting: 50%) (50 marks) Section A (40m) [30 MCQ (30m) + 2-5 selected response questions (10m)] Section B (10m) [2-3 selected response*, short-answer and/or structured questions with videos, animations and interactive simulations] * Selected response item types may include matching, checkbox, click and drop and fill-in-the-blanks questions.	Chapter 1 Energy Chapter 2 Electricity Chapter 3 Waves Chapter 4 Effects of a Force Chapter 5 Sources of Food Chapter 6 Food Chemistry Chapter 7 Food Safety Chapter 8 Staying Healthy Chapter 9 Digestion Chapter 10 Breathing Chapter 11 Blood Circulation
		2	1 h	(Weighting: 50%) (50 marks) Variable number of compulsory short-answer and structured questions. One data-based question (8-12 m) requiring candidates to interpret, evaluate or solve problems using data and/or observations.	

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Computer Application	7018	1	1 h 15 min	Paper 1: (Written Paper) (Total 60 marks) The paper contains two sections. Section A (20 marks) contains 20 multiple-choice questions with 4 choices per question. Section B (40 marks) contains a variable number of short-structured questions of variable mark values. There will be at least one question on representing programming instructions using flowcharts. [This paper carries 30% of the total marks for the subject grade.]	<ul style="list-style-type: none"> • Computer Fundamentals (CPF) • Media Elements (MEL) • Document Processing (DOP) • Spreadsheets (SST) • Interactive Multimedia Communication (IMC) • Animation and Game Making (AGM) Include topics from Sec 1, Sec 2 and Sec 3
		2	1 h 30 min	Paper 2: (Lab-based) (Total 70 marks) This paper will assess candidate's ability to carry out three tasks using appropriate application software: - Task 1 (~21 marks) computer graphics software to create a drawing, - Task 2 (~28 marks) word processing software to edit and format a given document and perform mail merge using a given source data, and - Task 3 (~21 marks) presentation software to create a multimedia slide presentation with given media elements. The allotted time includes time for saving the required work in the candidates' computers. [This paper carries 35% of the total marks for the subject grade.]	<ul style="list-style-type: none"> • Media Elements (MEL) • Document Processing (DOP) • Interactive Multimedia Communication (IMC)
		3	1 h 30 min	Paper 3: (Lab-based))Total 70 marks) This paper will assess candidate's ability to carry out three tasks using appropriate application software: - Task 1 (~14 marks) video editing software to create a video file, - Task 2 (~28 marks) spreadsheet software to edit a spreadsheet and create charts, and - Task 3 (~28 marks) programming software to create a game. The allotted time includes time for saving the required work in the candidates' computers. [This paper carries 35% of the total marks for the subject grade.]	<ul style="list-style-type: none"> • Media Elements (MEL) • Spreadsheets (SST) • Animation and Game Making (AGM)

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Elements of Business Skills	7066	1	1 h 30 min	<p>Paper 1: [100 Marks] Answer ALL questions. [100% of the total marks for the examination]</p> <p>There will be 4 compulsory questions from Units 1 to 3 of the syllabus, comprising short response and structured questions: (i) with helping words; (ii) requiring short answers, not necessarily in complete sentences.</p>	<p>Topics For more details, please refer to https://www.seab.gov.sg/gce-nt-level/nt-level-syllabuses-examined-for-school-candidates-2026/</p> <p>Unit 1 Understanding Business Activities - Chapter 1 Introduction to Business - Chapter 2 Businesses in the Travel and Tourism, Hospitality and Retail Industries</p> <p>Unit 2 Basic Marketing - Chapter 3 Introduction to Marketing - Chapter 4 The Marketing Mix</p> <p>Unit 3 Customer Relations - Chapter 5 Communication with the Customer - Chapter 6 Customer Service</p> <p>For more details, please refer to https://www.seab.gov.sg/files/NT%20Lv1%20Syllabus%20Sch%20Cddts/2026/7066_y26_sy.pdf (please copy and paste above link into a browser)"</p>
Basic Chinese Language	1202	1	30 min	Paper 1: 实用文 (10分)	Not Applicable
		2	40 min	Paper 2: 语文运用与阅读理解 (25分)	
		3	30 min	Paper 3: 听力考试 (20分)/ 口试 (45分): 读 (15分), 录像会话 (30分)	
Basic Malay Language	1203	1	30 min	(e-assessment) Paper 1: Penulisan Fungsional (10 marks)	Not Applicable
		2	40 min	(e-assessment) Paper 2: Penggunaan Bahasa (25 marks)	
		3	30 min	Paper 3: Kefahaman Mendengar (20 marks); Lisan: Bacaan Lantang (15 marks), Perbualan (30 marks)	
Basic Tamil Language	1204	1	30 min	E assessment Paper 1 நடைமுறை சார்ந்த எழுத்துப் படைப்பு (10marks)	Not Applicable
		2	40 min	E Assessment Paper 2 (அ)மொழிப்பயன்பாடு(5 marks) (ஆ) மரபுத்தொடர்கள் (4 marks),(இ)கருத்து விளக்கப்பட கருத்தறிதல் வாசிப்புக் கருத்தறிதல் (16marks) Total (25 marks)	
		3	30 min	Paper 3 : கேட்டல் (20marks), வாய்மொழி வாசித்தல் (15 marks) ஒளிக்காட்சி (30 marks)	

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Mobile Robotics	A101	1	1h	The written examination consists of 30 compulsory multiple-choice questions and constitutes 30% of the total mark.	1. Mobile Robots 2. Basic Electricity 3. Basic Electronics 4. Digital Electronics 6. Input and Output Devices 7. Simple Mechanism 8. Simple Robots 9. Integration
		2	1 h 30 min	Candidates are to interpret a given schematic diagram and connect a control circuit, with a given set of components. At the end of the practical paper, the examiners will collect and keep candidates' work securely for subsequent marking. The practical paper 2 constitutes 30% of the total mark.	4. Digital Electronics 6. Input and Output Devices
		3	2h	Candidates are to integrate and test a mobile robot with a given subsystem to perform a desired task. The mobile robot could be a wheeled robot or a robot with moving parts. At the end of the practical paper, the examiners will collect and keep candidates' work securely for subsequent marking. The practical paper 3 constitutes 40% of the total mark	4. Digital Electronics 6. Input and Output Devices 9. Integration