# 2023 CONSOLIDATED TOPICS FOR END OF YEAR EXAMINATIONS (SEC 2)

# Food & Consumer Education

Subject	Stream	Content	Skill	Format
Food & Consumer Education (FCE)			NIL	

### Art

Subject	Stream	Content	Skill	Format
Art	All	Autodesk sketchbook tools or similar digital drawing app.	Creating digital self-portrait	Final digital submission to Google Classroom

**English & English Literature** 

Subject	Stream	Content	Skill	Format
English Language	2G3	Paper 1: Editing, Situation Writing, Continuous Writing	Grammar, writing and representing	Editing (10m)  Situational writing - informal email (30m)  Continuous writing (30m): Select one essay question - either personal recount reflective or expository.
		Paper 2: Section A - Visual text comprehension  Section B - Narrative text comprehension  Section C - Non- narrative text comprehension	Reading and viewing	Section A - visual text comprehension (5m) Section B - reading comprehension (20m) Section C - reading comprehension and summary (25m)
		Paper 3: Listening comprehension	Listening and representing	MCQ, fill-in-the- blanks (30m)

English Language	2G2	Paper 1: Editing, Situation Writing, Continuous Writing	Grammar, writing and representing	Editing (10m)  Situational writing - informal email (30m)  Continuous writing (30m): Select one essay question - either personal recount reflective or expository.
		Paper 2: Section A - Visual text comprehension  Section B - Narrative text comprehension  Section C - Nonnarrative text comprehension	Reading and viewing	Section A - visual text comprehension (5m) Section B - reading comprehension (20m) Section C - reading comprehension and summary (25m)
		Paper 3: Listening comprehension	Listening and representing	MCQ, fill-in-the- blanks (30m)

English Language	2G1	Paper 1: Editing, situational writing, Continuous Writing	Grammar, writing & representing	Editing (10m), Informal Writing (30m), Select from one essay question: Either personal recount OR descriptive (30m)
		Paper 2: Section A: Language Use Modified Cloze 1 (Vocabulary-based) Modified Cloze 2 (Grammar-based) Section B: Reading Comprehension	Reading & viewing	Part 1: Modified Cloze I (10 marks) Part 2: Modified Cloze II (10 marks) Section B: Reading Comprehension [40 marks]
		Paper 3: Listening Comprehension	Listening & viewing	Listening Comprehension: MCQ: 20m
Literature in English	2G3	Rich Man Country by Leonora Liow  Dulce et Decorum Est by Wilfred Owen	Critical analysis and development of arguments, seen through PEAL paragraphs	Two-part PBQ on Rich Man Country and two- part question on Dulce et Decorum Est
Literature in English	2G2	Rich Man Country by Leonora Liow Dulce et Decorum Est by Wilfred Owen	Critical analysis and development of arguments, seen through PEAL paragraphs	Two-part PBQ on Rich Man Country and two- part question on Dulce et Decorum Est

# **Geography / History**

Subject	Stream	Content	Skill	Format eg. fill-in-the-blanks, mcq
Geography	2G3 / G2	Sustainable Cities Housing Transport	Describe/Explain with Fig. Map Reading Skill GI Skill Trend Description Skill	Section A Map Reading  Section B GI Skill Trend Description  Section C Structured response questions on content
History	2G3	SBQ Chap 8 Reasons for Separation SQ Chap 8: Merger (TB pg. 91-93)	Inference Comparison Structured Question (SQ)	3 Inferences 1 Comparison 1 Structured Question (SQ)
	2G2	SBQ Chap 8 Reasons for Separation SQ Chap 8: Merger (TB pg. 91-93)	Inference Comparison Structured Question (SQ)	2 Inferences 1 Comparison 1 Structured Question (SQ)

# **Mathematics / Computer Applications (CPA)**

Subject	Stream	Content	Format eg. fill-in-the-blanks, mcq
Mathematics	2G3	Sec 1  Arithmetic Rate and Speed Basic Geometry and Polygons Number Patterns Volume and surface area of Prisms and Cylinders  Sec 2 Chapters 1 to 14	Structured Questions Section A (50 marks) Section B (40 marks) 2h 15 min
Mathematics	2G2	<u>Sec 1</u> Chapter 1 - 11 <u>Sec 2</u> Chapter 1 - 14	Structured Questions Section A (50 marks) Section B (40 marks) 2h 15 min
Mathematics	2G1	<u>Sec 1</u> Chapter 1 - 10 <u>Sec 2</u> Chapter 1 - 12	Structured Questions Paper 1 (40 marks) 1 h 15 min  Paper 2 (40 marks) 1h 15 min
CPA	2G1	<ol> <li>Computer Fundamentals</li> <li>Media Elements</li> <li>Document Processing</li> <li>Animation &amp; game making</li> <li>Spreadsheets</li> <li>Interactive multimedia</li> </ol>	Paper 1: Theory. 1h 15min (60marks)  Paper 2: Practical. 1h 15min (60marks)  Creating Logo using inkscape  Word document Spreadsheet

### **Science**

Subject	Stream	Topics	Format eg. fill-in-the-blanks, mcq
Science	2G3 and 2G2	Sec 1 topics (5 WHOLE chapters):  1) Chap 2: Exploring Diversity of Matter by its Physical Properties  2) Chap 4: Exploring Diversity of Matter using Separation Techniques  3) Chap 5: Ray Model of Light  4) Chap 7: Model of Matter – The Particulate Nature of Matter  5) Chap 8: Model of Matter - Atoms and Molecules  Sec 2 topics:  6) Chap 9: Application of Forces and Transfer of Energy  7) Chap 10: Effects of Heat and its Transmission  8) Chap 11: Chemical Changes  9) Chap 12: Interactions within Ecosystems  10) Chap 13: Electrical Systems  11) Chap 14: Human Digestive System  12) Chap 15: Transport Systems in Organisms  13) Chap 16: Human Sexual Reproductive System  (Textbook 2B pages 74 - 86)	MCQ Section A (20 marks) (shade option on optical answer sheet using 2B pencil) Structured Section B (30 marks) Free Response Section C: (30 marks)  Total: 80 Marks  Duration: 2 hours
Science	2G1	Chapter 2: Exploring Forces Chapter 3: Discovering Energy Chapter 4: Investigating Electricity Chapter 5: Investigating Heat Chapter 11: Human Reproduction Chapter 12: Taking Good Care of my Body	Sect A MCQs: 20 Marks  Sect B Structured Questions: 40 Marks  1h 30 min

### **Mother Tongue**

Subject	Stream	Content	Skill	Format
Higher Chinese	2G3	Paper 1 Email: Informal and Formal Essay: Narrative  Paper 2: Grammar, Vocabulary Comprehension (2A & 2B Textbook)  Paper 3: Oral and Aural	Writing  Language use Comprehension  Reading, Speaking and Listening	Paper 1 (90m) Duration: 1hr 30 min Section A: Email Writing - 30 m (Choose 1 out of 2 qs) Section B: Essay Writing - 60 m (Choose 1 out of 2 qs)  Paper 2 (60 m) Duration: 1hr 30 min Vocabulary and Comprehension  Paper 3 (50 m) Reading - 10 m Oral - 20 m LC - 20 m
Chinese Express	2G3	Paper 1 Email: Informal and Formal Essay: Narrative  Paper 2: Grammar, Vocabulary Comprehension (2A & 2B Textbook)  Paper 3: Oral and Aural	Writing  Language use Comprehension  Reading, Speaking and Listening	Paper 1 (60m) Duration: 1hr 30 min Section A: Email Writing - 20 m (Choose 1 out of 2 qs) Section B: Essay Writing - 40 m (Choose 1 out of 2 qs)  Paper 2 (70 m) Duration: 1hr 30 min Vocabulary and Comprehension  Paper 3 (70 m) Reading - 20 ms Oral - 30 m LC - 20 m

Chinese NA	2G2	Paper 1 Email: Informal and Formal Essay: Narrative,  Paper 2: Grammar, Vocabulary Comprehension (2A & 2B Textbook)  Paper 3: Oral and Aural	Writing  Language use Comprehension  Reading, Speaking and Listening	Paper 1 (50 m) Duration: 1hr 30 min Section A: Email Writing - 20 m (Choose 1 out of 2 qs) Section B: Essay Writing - 30 m (Choose 1 out of 2 qs)  Paper 2 (60 m) Duration: 1hr 30 min Vocabulary and Comprehension  Paper 3 (90 m) Reading - 20 m Oral - 40 m LC - 30 m
Chinese NT	2G1	Paper 1: Vocabulary Comprehension: (1A & 1B Textbook) Comprehension Paper 2: Oral Paper 3: Aural	Language use and Comprehension  Reading and Speaking  Listening	Paper 1 (35 m) Duration: 70 min 1. Grammar/Vocabulary 2. Comprehension  Paper 2 (45 m) Reading - 15 m Oral - 30 m  Paper 3 (20 m) LC - 20 m
Chinese CLB	2G3 / G2	Paper 1: Picture Compo  Paper2: Vocab and Comprehension (1A & 1B Textbook)  Paper 3: Oral and Aural	Writing  Language use and Comprehension  Reading, Speaking and Listening	Paper 1 (20 m) Duration: 50 min Essay - 20 m  Paper 2 (30 m) Duration: 1 hr 1. Vocabulary 2. Comprehension  Paper 3 (50 m) Reading - 10 m Oral - 20 m LC - 20 m

Malay Express	2G3	Paper 1: Response-text writing Narrative writing	Writing	Paper 1 (30 m) Duration: 1hr 30 min  Section A - 10 m Response-text writing - 1 qs  Section B - 20 m Narrative Essay Writing (choose 1 out of 2 qs)
		Paper 2: Grammar, Vocabulary Comprehension  Textbook A Unit 1 - 4  Textbook B Unit 5 - 6  *include idioms	Language use Comprehension	Paper 2 (35 m) Duration: 1hr 30 min  Section A - 10m Grammar/Vocab Fill in the blanks (FIB)  Section B - 10m Comprehension MCQ  Section C - 15m Open-ended comprehension
		Paper 3: Reading Oral Listening comprehension	Reading Speaking Listening	Paper 3 (35 m) Reading - 5 m Oral - 20 m LC - 10 m

Malay NA	2G2	Paper 1: Response-text writing Narrative writing	Writing	Paper 1 (25 m) Duration: 1hr 30 min  Section A - 10 m Response-text writing - 1 qs  Section B - 15 m Narrative Essay Writing (choose 1 out of 2 qs)
		Paper 2: Grammar, Vocabulary Comprehension  Textbook A Unit 1 - 4  Textbook B Unit 5 - 6  *includes idioms	Language use Comprehension	Paper 2 (30 m) Duration: 1hr 30 min  Section A - 10m Grammar/Vocab Fill in the blanks (FIB)  Section B - 10m Comprehension MCQ  Section C - 15m Open-ended comprehension
		Paper 3: Reading Oral Listening comprehension	Reading Speaking Listening	Paper 3 (40 m) Reading - 10 m Oral - 20 m LC - 10 m
Malay NT	2G1	Paper 1: Grammar, Vocabulary Comprehension  Textbook A Unit 1 - 4  Textbook B Unit 5 - 6	Language use Comprehension	Paper 1 (35 m) Duration: 50 min  Section A - 10m Grammar/Vocab MCQ Section B - 10m Grammar/Vocab MCQ Section C - 15m Comprehension MCQ and open-ended
		Paper 3: Reading Oral Listening comprehension	Reading Speaking Listening	Paper 3 (60 m) Reading - 20 m Oral - 30 m LC - 10 m

Tamil Express	2G3	Paper 1 Email: Informal and Formal Essay: Narrative,	Writing	Paper 1 (60m) Duration: 1hr 30 min Section A: Email Writing - 20 m (Choose 1 out of 2 qs) Section B: Essay Writing - 40 m (Choose 1 out of 2 qs)
		Paper 2: Grammar, Vocabulary Comprehension	Language use Comprehension	Paper 2 (70 m) Duration: 1hr 30 min Vocabulary and Comprehension
		Paper 3: Oral and Aural	Reading, Speaking and Listening	Paper 3 (70 m) Reading - 20 m Oral - 30 m LC - 20 m
Tamil NA	2G2	Paper 1 Email: Informal and Formal Essay: Narrative,  Paper 2: Grammar, Vocabulary Comprehension (2A & 2B Textbook)	Writing  Language use Comprehension	Paper 1 (60m) _Duration: 1hr 30 min Section A: Email Writing - 20 m (Choose 1 out of 2 qs) Section B: Essay Writing - 40 m (Choose 1 out of 2 qs)  Paper 2 (60 m) Duration: 1hr 30 min Vocabulary and Comprehension
		Paper 3: Oral and Aural	Reading, Speaking and Listening	Paper 3 (70 m) Reading - 20 m Oral - 30 m LC - 20 m
Tamil NT	2G1	Paper 1: Vocabulary Comprehension: Comprehension Paper 2: Oral	Language use and Comprehension  Reading and Speaking	Paper 1 (30 m) Duration 50 min 1. Grammar/Vocabulary 2. Comprehension  Paper 2 (45 m) Reading - 20 m Oral - 30 m
		Paper 3: Aural	Listening	Paper 3 (20 m) LC - 20 m