

2024 Sec 3 End-of-year Examination Topics

Sec 3 Express			
Subject	Paper	Exam Format	Topics/Skills
English Language	1	Editing & Continuous Writing	-
	2	Narrative Comprehension	-
		Non-Narrative Comprehension	
	3	Summary	-
English Language	3	Listening Comprehension	-
Literature in English	-	Section A: Set Text [The Chrysalids]	Theme, plot, character analysis
		Section B: Unseen Poem	Personal response and writer's craft
Chinese Language	1	Email Writing and Composition	人际关系
			健康生活
	2	Vocabulary and Comprehension	邻里社区
	3	Oral and Listening Comprehension	网络沟通
			终身学习
			单元二至五
Malay Language			-
	1	Functional Writing (Response Writing) and Narrative Writing	-
	2	Vocabulary and Comprehension	Vocabulary: Units 5 to 8 (Refer to Vocab list)
	3	Oral and Listening Comprehension(Refer to Padlet)	-
Higher Chinese Language	1	Forum Writing	健康生活（单元二）
			社区/邻里关系（单元三）
	2	Argumentative Writing	沟通与人际关系（单元四）
	3	给材料作文	自我管理/学习方法（单元五）
			优雅社会（单元六）
			人与自然和谐共处
			文化艺术
			国家课题
			单元二至六
			人与自然和谐共处（话题讨论单元6）
			公共交通与公共设施（话题讨论单元8）
			优雅社会（话题讨论的那元9）
			文化艺术（话题讨论单元11）
Humanities (Social Studies)	1	Section A: Source-Based Case Study	Topics: Chapters 1 to 6
		Section B: Structured-Response Questions	Skills: Inference, Purpose, Comparison, Reliability & Assertion, Question 6 and 7
Humanities (History)	2	Section A: Source-based Case Study	Topics: Chapters 1 to 4
		Section B: Essay Questions	Skills: : Inference, Purpose, Comparison, Reliability & Assertion
Humanities (Geography)	2	Question 1: Geography in Everyday Life	Topics:
		Question 2: Climate	Geography in Everyday Life (all)
			Climate (Topics 1 and 2)
			Skills:
			Geographical Investigation, Data Questions, Structured Questions, LORMS 9m Question.
Geography	-	Question 1: Geography in Everyday Life	Topics:
		Question 2: Climate	Geography in Everyday Life (all)
		Question 3: Tourism	Climate (all)
			Tourism (Topic 1)
			Skills:
			Geographical Investigation, Data Questions, Structured Questions, LORMS 9m Question.
Physics	1	Multiple Choice Question	Chapters 1 to 13
	2	Structured Questions	
Chemistry	1	Multiple Choice Question	Chapters 1 to 9, 11, 12, 14, 15
	2	Structured Questions	
Biology	1	Multiple Choice Question	Chapters 1 to 10
	2	Structured Questions	
Science (Physics/Chemistry)	1	Science (Physics) Multiple choice questions	Science (Chemistry): Chapters 1 to 8, 10 to 12
	2	Science (Chemistry): Structured Questions	Science (Physics): Chapters 1 to 11
	3	Chemistry Component:Structured Questions	Science (Physics): Chapters 1 to 11
			Science (Chemistry): Chapters 1 to 8, 10 to 12
Mathematics	1	-	Sec 1 topics
			Chapters 7, 9, 10
	2	-	Sec 2 topics
			Chapters 6, 7, 13
			All lower sec Algebra.
			Sec 3 topics
			Chapters 1 to 9 (Chapter 10 not tested)
Additional Mathematics	1	-	Chapters 1 to 11 (except Chapter 6 and Chapter 9)
	2	-	
Design and Technology	-	Question 1 - Design process and methods.	All topics
		Question 2 - Structure question.	
		Question 3 - Mechanism questions.	
		Question 4 - Electronic questions	
Nutrition and Food Science	-	Multiple Choice Questions	
		Short answer questions and data-response-type questions	
		Essay Questions	Chapters 1 to 6, 7, 8, 11 (Eggs)
Art	2	Drawing and Painting	NA, Drawing & Painting paper - 5 Preparatory boards with 1 final work based on a stimuli they choose from the 6 questions provided
		Paper will be issued around 1 to 2 weeks before exam	
		5 Preparatory boards to be prepared before hand and brought to the exam	
	2	Complete 1 final work based on a stimuli they choose from the 6 questions provided	
	3	Study of Visual Arts	

Sec 3 Normal (Academic)			
Subject			Topics/Skills
English Language	1	Editing & Continuous Writing	-
		Narrative Comprehension	
	2	Non-Narrative Comprehension Summary	-
	3	Listening Comprehension	-
Chinese Language		Email Writing -Formal Email -Informal Email Composition - Narrative - Expository - Argumentative	人际关系 健康生活 邻里社区 网络沟通 终身学习
	1		
	2	Vocabulary and Comprehension	词语和技能： 单元二-至五
	3	Oral and Listening Comprehension	人际关系 健康生活 邻里社区 网络沟通 终身学习
Malay Language		Functional Writing (Response Writing) and Narrative Writing	
	1		
	2	Vocabulary and Comprehension	Units 5 to 8
	3	Oral and Listening Comprehension	Refer to padlet
Humanities (Social Studies)	1	Section A: Source-Based Case Study Section B: Structured-Response Questions	Topics: Chapters 1 to 6 Skills: SBCS: Inference, Purpose, Comparison, Reliability & Assertion. SRQ: Question 6 and 7
Humanities (History)	2	Section A: Source-based Case Study Section B: Essay Questions	Topics: Chapters 1 to 4 Skills: Inference, Purpose, Comparison, Reliability & Assertion
Humanities (Geography)	2	Question 1: Geography in Everyday Life Question 2: Climate	Topic: Geography in Everyday Life (all) Climate (Topic 1) Skills: Geographical Investigation, Data Questions, Structured Questions, LORMS 9m Question.
Science (Physics, Chemistry)	1	Multiple Choice (Physics)	
	2	Structured (Physics)	Chapters 1- 4, Chapters 6 - 9
	3	Multiple Choice (Chemistry)	
	4	Structured (Chemistry)	Chapters 1- 6, Chapter 8, Chapters 11 - 12
Mathematics Syllabus A			Sec 1 topics Ch 1, 6, 7, 8
	1	-	Sec 2 topics Chapters 8, 9, 10
			All Lower Sec Algebra All Lower Sec Statistics (including mean, median and mode, and probability)
	2	-	All Sec 3 topics
Design and Technology	-	Question 1 - Design process and methods. Question 2 - Structure question. Question 3 - Mechanism questions. Question 4 - Electronic questions	All topics
Nutrition and Food Science	-	Multiple Choice Questions Short answer questions and data-response-type questions Essay Questions	Chapters 1 to 6, 7, 8, 11 (Eggs)
Art		Drawing and Painting Paper will be issued around 1 to 2 weeks before exam 5 Preparatory boards to be prepared before hand and brought to the exam Complete 1 final work based on a stimuli they choose from the 6 questions provided	
	2		NA, Drawing & Painting paper - 5 Preparatory boards with 1 final work based on a stimuli
	3	Study of Visual Arts	they choose from the 6 questions provided

Sec 3 Normal (Technical)			
Subject			Topics/Skills
English Language	1	(e-exam) Editing, Situational Writing and Continuous Writing	-
	2	Modified Cloze 1 and 2, Comprehension 1 & 2	-
	3	Listening Comprehension	-
Basic Chinese Language	1	(e-Exam): Functional Writing	健康生活 邻里精神 社区 沟通 终身学习
	2	Vocabulary and Comprehension	单元二- 六语文技能和生词
	3	Oral and Listening comprehension	Oral topics: 水资源 居家安全 居安思危 科技（手机）
Basic Malay Language	1	(e-Exam): Functional Writing	-
	2	Vocabulary and comprehension	Units 4 - 6 Comprehension (Units 1-6)
	3	Oral and Listening Comprehension	-
Science	-	Multiple choice question Structured questions	Chapters 1,2,3,4,9,10,11
Mathematics	1	-	
	2	-	All topics (from Sec 1 - 3)
Computer Applications	1	Theory	All modules: CPF 1 to 5, MEL, DOP 1 to 3, IMC, SST 1 to 6, AGM
	2	Practical	MEL, DOP, IMC
	3	Practical	MEL, SST, AGM
Design and Technology Syllabus T	-	Qn 1 to 3 - Design process and methods Qn 4 - Mechanism questions Qn 5 - Electronic questions	All topics
Nutrition and Food Science (NT)	-	Multiple choice question Short-answer-type questions Structured questions	Chapter 1 to 6, 7, 8, 11 (Eggs)